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# Web Services Guide

## NetIQ® Aegis®

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# About This Guide

The Web Service Guide provides summary information for the NetIQ Aegis product (Aegis) RESTful web services. It supplements the syntax and example information provided by the web services help pages.

## Intended Audience

This guide is intended for web service client programmers.

## Additional Documentation

The library provides the following information resources:

### Administrator Guide

Provides conceptual information related to installing Aegis, using the Configuration Console, and step-by-step guidance for many configuration tasks.

### User Guide

Provides conceptual information related to the Operations Console and step-by-step guidance for many Process Operator tasks.

### Process Authoring Guide

Provides conceptual information related to the Workflow Designer console and step-by-step guidance for many Process Author tasks.

### NetIQ Reporting Center Reporting Guide

Provides conceptual information about the NetIQ Reporting Center product. Intended for individuals responsible for understanding and using Aegis reports.

### Help for Configuration Console

Provides context-sensitive information and step-by-step guidance for common tasks, as well as definitions for each field on each window.

### Help for Operations Console

Provides conceptual information and step-by-step guidance for common tasks.



# 1 Getting Started

This guide summarizes the methods for the two RESTful web services available through the Aegis Business Services Layer Web Server: the Integration and IQConnect web services.

## Schemas and Examples

The RESTful web services provide schema information and sample code that you can access with a web browser. To access the information, point your browser to the Aegis Web Service computer as follows:

- ♦ **For the Integration web service:**

`http://WebServiceComputer.Port/Aegis/Integration/RESTful/help`

`http://WebServiceComputer.Port/Aegis/Integration/WindowsRESTful/help` (Windows authentication)

- ♦ **For the IQConnect web service:**

`http://WebServiceComputer.Port/Aegis/IQConnect/RESTful/help`

`http://WebServiceComputer.Port/Aegis/IQConnect/WindowsRESTful/help` (Windows authentication)

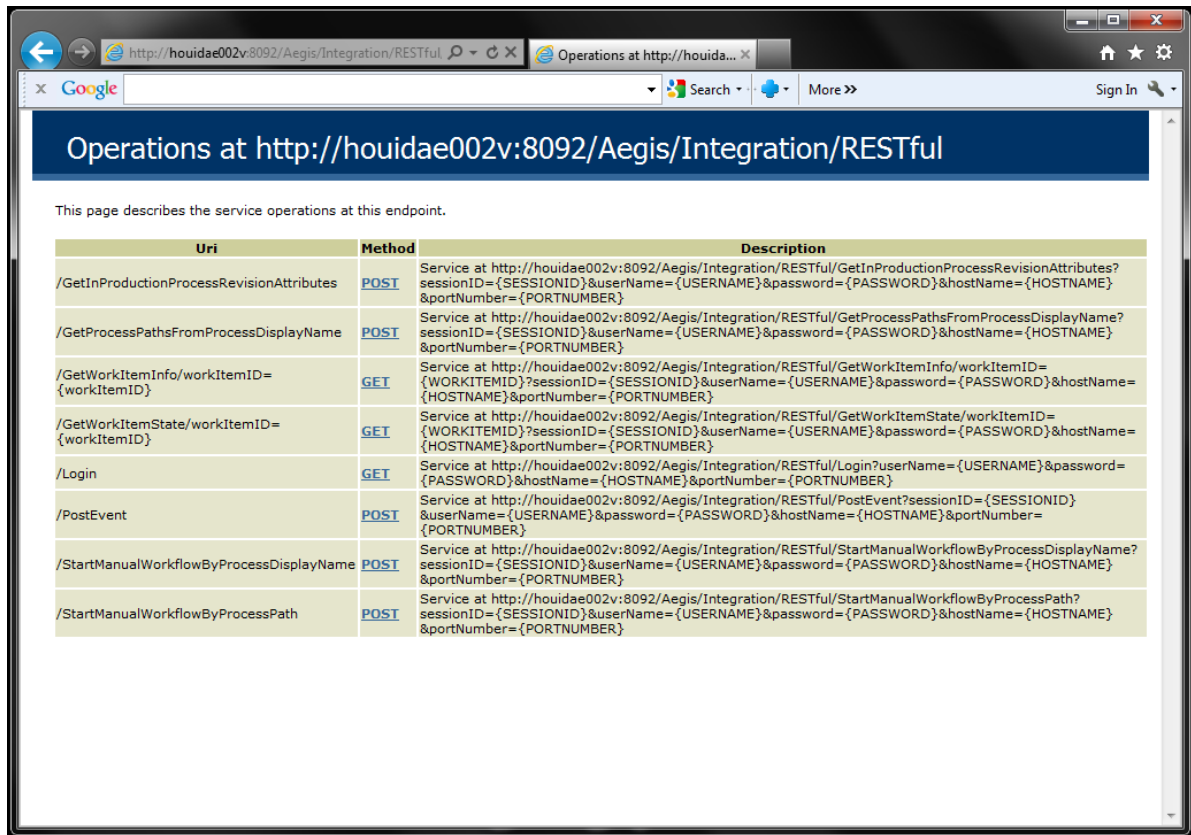
*WebServiceComputer* is the Aegis web server computer name. *Port* is the web service HTTP port number, by default 8092.

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### NOTE

- ♦ The RESTful web services support both secure (**https**) and standard (**http**) addresses.
  - ♦ The **WindowsRestful** web service URL is only for callers using Windows authentication. All other callers should use the **Restful** web service URL.
  - ♦ The Aegis web services schema is produced by a tool that does not allow a particular parameter or property to be marked as required. This user guide correctly indicates whether a parameter or property is required or optional.
-

For example, if the Aegis web server computer is **houidae002v** and the configured HTTP port number is the default **8092**, the URL **http://houidae002v:8092/Aegis/Integration/RESTful/help** displays the following top-level help page for the Aegis Integration web service:



To view the top-level help page for the IQConnect web service, replace "Integration" with "IQConnect" in the URL.

## Positionally-Dependent Schema Fields

Schema fields can be either positionally-dependent or positionally-independent. Messages based on positionally-dependent schemas must present the fields the same order as the schema. Otherwise, the message will fail.

Schema field definitions enclosed in a `<xs:sequence> ... </xs:sequence>` tag block are positionally-dependent. For example, the fields in the Aegis web service `PostEvent` POST request XML schema are positionally-dependent as delimited by the sequence tags.

```
<xs:sequence>
  <xs:element minOccurs="0" name="AffectedObject" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="CanonicalSource" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="Classifications" type="xs:unsignedLong" />
  <xs:element minOccurs="0" name="CreationTime" type="xs:dateTime" />
  <xs:element minOccurs="0" name="CustomData1" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="CustomData2" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="CustomData3" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="CustomData4" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="CustomData5" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="CustomData6" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="CustomData7" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="CustomData8" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="ElapsedTimeInSeconds" type="xs:long" />
</xs:sequence>
```



```

<xs:element minOccurs="0" name="FirstOccurence" type="xs:dateTime" />
<xs:element minOccurs="0" name="GlobalID" nillable="true" type="xs:string" />
<xs:element minOccurs="0" name="KnowledgeScript" nillable="true" type="xs:string" />
<xs:element minOccurs="0" name="LastModificationTime" type="xs:dateTime" />
<xs:element minOccurs="0" name="LastOccurence" type="xs:dateTime" />
<xs:element minOccurs="0" name="LocalID" nillable="true" type="xs:string" />
<xs:element minOccurs="0" name="Message" nillable="true" type="xs:string" />
<xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />
<xs:element minOccurs="0" name="Observer" nillable="true" type="xs:string" />
<xs:element minOccurs="0" name="OtherData" nillable="true" type="xs:string" />
<xs:element minOccurs="0" name="Priority" type="xs:short" />
<xs:element minOccurs="0" name="RepeatCount" type="xs:unsignedInt" />
<xs:element minOccurs="0" name="SequenceNumber" type="xs:unsignedInt" />
<xs:element minOccurs="0" name="Severity" type="tns:EventSeverity" />
<xs:element minOccurs="0" name="Source" nillable="true" type="xs:string" />
<xs:element minOccurs="0" name="Status" type="tns:EventStatus" />
<xs:element minOccurs="0" name="XmlData" nillable="true" type="xs:string" />
<xs:element minOccurs="0" name="XmlSchemaURL" nillable="true" type="xs:string" />
</xs:sequence>

```

## Authentication and Identification

Aegis web service calls must authenticate to a BSL and optionally identify an Aegis Server to handle the request. If the BSL is using Windows authentication, the BSL authenticates the caller's Windows credentials through the **WindowsRestful** web service URL and ignores any credentials included in the web services call. If an impersonation entry exists for an adapter, calling the adapter will authenticate with the impersonation credentials instead of Windows authentication or credentials included with the web services call.

If the BSL is *not* using Windows authentication, and no impersonation entry exists for the requested adapter, each web service call supports the following three groups of parameters for authentication and identification:

- Parameters *userName* and *password* authenticate the call to an Aegis BSL and its primary Aegis Server
- Parameters *hostName* and *portNumber* identify a BSL secondary Aegis Server to handle the call
- Parameter *sessionID*, returned from a successful *login* call, represents a session with a BSL primary Aegis Server for subsequent web service calls

## BSL Authentication

All web service calls require BSL authentication, either the *userName/password* pair or a *sessionID*.

A client that makes single, infrequent web service calls can authenticate each call separately. Otherwise, a client can issue a *login* call and use the *sessionID* returned in the response body as authentication for subsequent calls.

By default, BSL authentication includes authentication to the BSL primary Aegis Server. A client can use *userName* and *password* with *hostName* and *portNumber* to identify and authenticate to the BSL and a secondary Aegis Server.

The following table summarizes the BSL authentication parameters.

Parameter	Description
userName	<b>REQUIRED.</b> User name for authentication to the Aegis BSL.
password	<b>REQUIRED.</b> Password for authentication to the Aegis BSL

## Aegis Server Identification

By default, the BSL authenticates and directs web service calls to the primary Aegis Server as specified in the BSL configuration file. If the client must call a secondary Aegis Server, the call must include Aegis Server identification parameters. The BSL uses the Aegis Server identification parameters to authenticate and direct a web service call to a secondary Aegis Server.

A client can use the following combinations of Aegis Server identification parameters on web service calls:

- ♦ The *hostName* and *portNumber* parameters with the *userName* and *password* parameters authenticate to the BSL and specified Aegis Server. The BSL directs the call to the specified server.
- ♦ The *hostName* and *portNumber* parameters with the *sessionID* parameter authenticate to the specified Aegis Server using the credentials from the *sessionID* parameter. The BSL directs the call to the specified server.

---

**NOTE:** The *sessionID* parameter alone always directs the call to the BSL primary Aegis Server.

---

- ♦ The *hostName* and *portNumber* parameters on a `login` call authenticate to the BSL and to the specified Aegis server. The login call returns an error if the *hostName* and *portNumber* do not identify an Aegis server under the BSL.

The following table summarizes the Aegis Server identification parameters.

Parameter	Description
<code>hostName</code>	<b>OPTIONAL.</b> Aegis server host name.
<code>portNumber</code>	<b>OPTIONAL.</b> Port number where the Aegis server listens for requests.

## Session Identifier

A successful `login` call returns session identifier parameter *sessionID* in its response body. The *sessionID* parameter represents an open session between the client and the BSL primary Aegis Server. A client can use the session identifier for subsequent web service calls to the primary Aegis Server.

To redirect a call from the primary Aegis Server to a secondary also under the BSL, the call must include the *hostName* and *portNumber* parameters with the *sessionID* to identify and authenticate to the Aegis Server.

A client can include the *hostName* and *portNumber* parameters on a `login` call to authenticate to the BSL and a secondary Aegis Server. The `login` call returns an error if the Aegis Server is not available under the BSL.

---

**NOTE:** Regardless what Aegis Server the client specifies on the `login` command, the *sessionID* returned in the response body always identifies the BSL primary Aegis Server.

---

The *sessionID* parameter has a 24-hour time lease that is renewed each time the client uses it. The *sessionID* parameter is also good for either web service, that is, a client can use the *sessionID* returned by an Integration web service `login` call to send either Integration or IQConnect web service calls.

# Integration Web Service

The following table summarizes the Aegis Integration web service methods.

Method	Summary
<a href="#">GetInProductionProcessRevisionAttributes</a>	POST method to get the attributes for a process revision that is in production. The attributes include the process name, description, and revision information.
<a href="#">GetProcessPathsFromProcessDisplayName</a>	POST method to get the list of paths for a particular process display name.
<a href="#">GetWorkItemInfo</a>	GET method to get the properties for a work item using the work item identifier.
<a href="#">GetWorkItemState</a>	GET method to get the state for a work item using the work item identifier.
<a href="#">Login</a>	GET method to log in to a session with the Aegis Integration web service
<a href="#">PostEvent</a>	POST method to post an event to Aegis.
<a href="#">StartManualWorkflowByProcessDisplayName</a>	POST method to start an Aegis workflow by its process display name.
<a href="#">StartManualWorkflowByProcessPath</a>	POST method to start an Aegis workflow by its process path.

# IQConnect Web Service

The following table summarizes the Aegis IQConnect web service methods.

Method	Summary
<a href="#">CreateObject</a>	POST method to create an object in an Aegis provider namespace.
<a href="#">DestroyObject</a>	POST method to destroy an object from an Aegis provider namespace.
<a href="#">Execute</a>	POST method to execute a method defined for an Aegis provider namespace.
<a href="#">GetAttribute</a>	POST method to get an attribute value from an Aegis provider object.
<a href="#">GetAttributes</a>	POST method to get all the attributes and their values from an Aegis provider object.
<a href="#">GetAttributesByNames</a>	POST method to get specific attribute values from an Aegis provider object.
<a href="#">GetChildren</a>	POST method to get a list of children from an Aegis provider object.
<a href="#">GetManagementServices</a>	GET method to get a summary of the available Aegis providers.

Method	Summary
<a href="#">Login</a>	GET method to log in to a session with the Aegis IQConnect web service.
<a href="#">ReadResource</a>	POST method to read from a resource (for example, a file) associated with an Aegis provider namespace object.
<a href="#">RunVOSScript</a>	POST method to run a VOS script query against the Aegis provider namespaces.
<a href="#">RunVOSScriptByProvider</a>	POST method to run a VOS script query against a specific provider namespace.
<a href="#">RunVQLQuery</a>	POST method to run a VQL query against the available Aegis provider namespaces.
<a href="#">RunVQLQueryByProvider</a>	POST method to run a VQL query against a specific provider namespace.
<a href="#">SetAttribute</a>	POST method to get an attribute for a provider namespace object.
<a href="#">SetAttributes</a>	POST method to set multiple attributes for a provider namespace object.
<a href="#">WriteResource</a>	POST method to write to a resource (for example, a file) associated with an Aegis provider namespace object.

# 2 Integration Web Service

This chapter summarizes the Aegis Integration web service methods.

## **GetInProductionProcessRevisionAttributes**

POST method to get the attributes for a process revision that is in production. The attributes include the process name, description, and revision information.

## **GetProcessPathsFromProcessDisplayName**

POST method to get the list of paths for a particular process display name.

## **GetWorkItemInfo**

GET method to get the properties for a work item using the work item identifier.

## **GetWorkItemState**

GET method to get the state for a work item using the work item identifier.

## **Login**

GET method to log in to a session with the Aegis Integration web service

## **PostEvent**

POST method to post an event to Aegis.

## **StartManualWorkflowByProcessDisplayName**

POST method to start an Aegis workflow by its process display name.

## **StartManualWorkflowByProcessPath**

POST method to start an Aegis workflow by its process path.

## GetInProductionProcessRevisionAttributes

POST method to get the attributes for a process revision that is in production. The attributes include the process name, description, and revision information.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .
userName	
password	
hostName	
portNumber	

## POST Request Data

Include the following element in the POST request data.

Element	Description
Path	<b>REQUIRED.</b> The process revision object path in the Aegis namespace.  <b>TIP:</b> You can get this path from the process display name and the <a href="#">GetProcessPathsFromProcessDisplayName</a> method.

## Sample POST XML Request Body

The following is a sample POST XML request body.

```
<PathInfo xmlns="http://www.attachmate.com/Aegis/">
  <Path>String content</Path>
</PathInfo>
```

## Sample POST Json Request Body

The following is a sample POST Json request body.

```
{
  "Path": "String content"
}
```

## POST Request XML Schema

The following is the POST request XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:complexType name="PathInfo">
    <xs:sequence>
      <xs:element minOccurs="0" name="Path" nillable="true" type="xs:string" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="PathInfo" nillable="true" type="tns:PathInfo" />
</xs:schema>
```

## Additional POST Request XML Schemas

The following is an additional POST request XML schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified"
targetNamespace="http://schemas.microsoft.com/2003/10/Serialization/"
xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
```

```

<xs:element name="short" nillable="true" type="xs:short" />
<xs:element name="string" nillable="true" type="xs:string" />
<xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
<xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
<xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
<xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
<xs:element name="char" nillable="true" type="tns:char" />
<xs:simpleType name="char">
  <xs:restriction base="xs:int" />
</xs:simpleType>
<xs:element name="duration" nillable="true" type="tns:duration" />
<xs:simpleType name="duration">
  <xs:restriction base="xs:duration">
    <xs:pattern value="-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
    <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
    <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
  </xs:restriction>
</xs:simpleType>
<xs:element name="guid" nillable="true" type="tns:guid" />
<xs:simpleType name="guid">
  <xs:restriction base="xs:string">
    <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
  </xs:restriction>
</xs:simpleType>
<xs:attribute name="FactoryType" type="xs:QName" />
<xs:attribute name="Id" type="xs:ID" />
<xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>

```

The following is an additional POST request XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema"
xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>

```

## Response Data

The POST response data contains the following elements.

Element	Description
CreationTime	Date and time when the original process was created.
Description	Process description.
HasManualTrigger	If true, the process can be triggered manually.
IsInProduction	If true, the process is in production.
MajorVersion	Process revision major version number.
MinorVersion	Process revision minor version number.
GlobalID	Globally unique process identifier.
ProcessPath	Aegis namespace path for the original process.
RevisionID	Globally unique process revision identifier.
RevisionNumber	Process revision number incrementing from the original process number 1.
RevisionPath	Aegis namespace path for the process revision.
TimeLastModified	Date and time the process revision was last modified.

Element	Description
WorkItemDescription	Work item description.
WorkItemSubject	Work item subject.
WorkItemType	Work item type.

## Sample XML Response Body

The following is a sample XML response body.

```
<ProcessRevisionInfo xmlns="http://www.attachmate.com/Aegis/">
  <CreationTime>1999-05-31T11:20:00</CreationTime>
  <Description>String content</Description>
  <HasManualTrigger>true</HasManualTrigger>
  <IsInProduction>true</IsInProduction>
  <MajorVersion>4294967295</MajorVersion>
  <MinorVersion>4294967295</MinorVersion>
  <ProcessPath>String content</ProcessPath>
  <RevisionID>String content</RevisionID>
  <RevisionNumber>4294967295</RevisionNumber>
  <RevisionPath>String content</RevisionPath>
  <TimeLastModified>1999-05-31T11:20:00</TimeLastModified>
  <WorkItemDescription>String content</WorkItemDescription>
  <WorkItemSubject>String content</WorkItemSubject>
  <WorkItemType>String content</WorkItemType>
</ProcessRevisionInfo>
```

## Sample Json Response Body

The following is a sample Json response body.

```
{
  "CreationTime": "\\Date(928167600000-0500)\\",
  "Description": "String content",
  "HasManualTrigger": true,
  "IsInProduction": true,
  "MajorVersion": 4294967295,
  "MinorVersion": 4294967295,
  "ProcessPath": "String content",
  "RevisionID": "String content",
  "RevisionNumber": 4294967295,
  "RevisionPath": "String content",
  "TimeLastModified": "\\Date(928167600000-0500)\\",
  "WorkItemDescription": "String content",
  "WorkItemSubject": "String content",
  "WorkItemType": "String content"
}
```



## Response XML Schema

The following is the response XML schema.

```
xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:complexType name="ProcessRevisionInfo">
    <xs:sequence>
      <xs:element minOccurs="0" name="CreationTime" type="xs:dateTime" />
      <xs:element minOccurs="0" name="Description" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="HasManualTrigger" type="xs:boolean" />
      <xs:element minOccurs="0" name="IsInProduction" type="xs:boolean" />
      <xs:element minOccurs="0" name="MajorVersion" type="xs:unsignedInt" />
      <xs:element minOccurs="0" name="MinorVersion" type="xs:unsignedInt" />
      <xs:element minOccurs="0" name="ProcessPath" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="RevisionID" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="RevisionNumber" type="xs:unsignedInt" />
      <xs:element minOccurs="0" name="RevisionPath" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="TimeLastModified" type="xs:dateTime" />
      <xs:element minOccurs="0" name="WorkItemDescription" nillable="true" type="xs:string"
    />
      <xs:element minOccurs="0" name="WorkItemSubject" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="WorkItemType" nillable="true" type="xs:string" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ProcessRevisionInfo" nillable="true" type="tns:ProcessRevisionInfo" />
</xs:schema>
```

## Additional Response XML Schemas

The following is an additional response XML schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified"
targetNamespace="http://schemas.microsoft.com/2003/10/Serialization/"
xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
    </xs:restriction>
  </xs:simpleType>
```

```

        <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
    </xs:restriction>
</xs:simpleType>
<xs:element name="guid" nillable="true" type="tns:guid" />
<xs:simpleType name="guid">
    <xs:restriction base="xs:string">
        <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
    </xs:restriction>
</xs:simpleType>
<xs:attribute name="FactoryType" type="xs:QName" />
<xs:attribute name="Id" type="xs:ID" />
<xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>

```

The following is an additional response XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema"
xmlns:xs="http://www.w3.org/2001/XMLSchema">
    <xs:element name="schema">
        <xs:complexType />
    </xs:element>
</xs:schema>

```

## GetProcessPathsFromProcessDisplayName

POST method to get the list of paths for a particular process display name.

### Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
userName	
password	
hostName	
portNumber	

### POST Request Data

Include the following element in the POST request data.

Element	Description
ProcessDisplayName	<b>REQUIRED.</b> Process name as displayed by the Aegis consoles.

### Sample POST XML Request Body

The following is a sample POST XML request body.

```

<ProcessDisplayNameInfo xmlns="http://www.attachmate.com/Aegis/">
    <ProcessDisplayName>String content</ProcessDisplayName>
</ProcessDisplayNameInfo>

```

## Sample POST Json Request Body

The following is a sample POST Json request body.

```
{
  "ProcessDisplayName":"String content"
}
```

## POST Request XML Schema

The following is the POST request XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:complexType name="ProcessDisplayNameInfo">
    <xs:sequence>
      <xs:element minOccurs="0" name="ProcessDisplayName" nillable="true" type="xs:string" /
    >
  </xs:sequence>
</xs:complexType>
<xs:element name="ProcessDisplayNameInfo" nillable="true"
type="tns:ProcessDisplayNameInfo" />
</xs:schema>
```

## Additional POST Request XML Schema

The following is an additional POST request XML schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified"
targetNamespace="http://schemas.microsoft.com/2003/10/Serialization/"
xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
    </xs:restriction>
  </xs:simpleType>
```

```

        <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
      </xs:restriction>
    </xs:simpleType>
    <xs:element name="guid" nillable="true" type="tns:guid" />
    <xs:simpleType name="guid">
      <xs:restriction base="xs:string">
        <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
      </xs:restriction>
    </xs:simpleType>
    <xs:attribute name="FactoryType" type="xs:QName" />
    <xs:attribute name="Id" type="xs:ID" />
    <xs:attribute name="Ref" type="xs:IDREF" />
  </xs:schema>

```

The following is an additional POST request XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema"
  xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>

```

## Response Data

The POST response data contains the following element.

Element	Description
ProcessPath	List of all Aegis namespace paths for <i>ProcessDisplayName</i> .

## Sample XML Response Body

The following is a sample XML response body.

```

<ProcessPaths xmlns="http://www.attachmate.com/Aegis/">
  <ProcessPath>String content</ProcessPath>
  <ProcessPath>String content</ProcessPath>
</ProcessPaths>

```

## Sample Json Response Body

The following is a sample Json response body.

```
["String content"]
```

## Response XML Schema

The following is the response XML schema.

```

<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/"
  elementFormDefault="qualified" targetNamespace="http://www.attachmate.com/Aegis/"
  xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:complexType name="ProcessPaths">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="ProcessPath"
        nillable="true" type="xs:string" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ProcessPaths" nillable="true" type="tns:ProcessPaths" />
</xs:schema>

```

## Additional Response XML Schema

The following is an additional response XML schema

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified"
targetNamespace="http://schemas.microsoft.com/2003/10/Serialization/"
xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
      <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="guid" nillable="true" type="tns:guid" />
  <xs:simpleType name="guid">
    <xs:restriction base="xs:string">
      <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:attribute name="FactoryType" type="xs:QName" />
  <xs:attribute name="Id" type="xs:ID" />
  <xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>
```

The following is an additional response XML schema

```
<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>
```

## GetWorkItemInfo

GET method to get the properties for a work item using the work item identifier.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID userName password hostName portNumber	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .
workItemID	Aegis Work item identifier.

## Response Data

The GET response data contains the following elements.

Parameter	Description
WorkItemState	Current work item state. Possible values are Running, Suspended, Completed, Terminated, Terminating, Error, Suspending, or Resuming.
WorkItemStateNative	Numeric value corresponding to the work item state. Possible values are 1, 2, 4, 8, 16, 32, 64, or 128.
Description	Description text.
EndTime	Date and time at which the work item ended.  <b>NOTE:</b> Date and time values are returned as UTC. The client program is responsible for converting UTC values to an appropriate locale.
ID	Work item identifier.
InputPendingActivitiesCount	Number of activities in the work item that are in a input pending condition.
ProcessName	Process name.
ProcessRevisionPath	Aegis namespace path to the process revision used to create the work item.
StartTime	Date and time at which the work item started.  <b>NOTE:</b> Date and time values are returned as UTC. The client program is responsible for converting UTC values to an appropriate locale.
Subject	Subject text.
TriggerType	Trigger type. Possible values are Triggered or Manual
TriggerTypeNative	Numeric value corresponding to the trigger type. Possible values are 0 or 1.
Type	Type. For example, incident or change.
WorkflowID	Workflow identifier to which work item belongs.  <b>NOTE:</b> This parameter is provided for informational purposes.
WorkflowRevisionMajorVersion	Major version number.
WorkflowRevisionMinorVersion	Minor revision number.

## Sample XML Response Body

The following is a sample XML response body.

```
<WorkItemInfo xmlns="http://www.attachmate.com/Aegis/">
  <WorkItemState>Running</WorkItemState>
  <WorkItemStateNative>255</WorkItemStateNative>
  <Description>String content</Description>
  <EndTime>1999-05-31T11:20:00</EndTime>
  <ID>4294967295</ID>
  <InputPendingActivitiesCount>4294967295</InputPendingActivitiesCount>
  <ProcessName>String content</ProcessName>
  <ProcessRevisionPath>String content</ProcessRevisionPath>
  <StartTime>1999-05-31T11:20:00</StartTime>
  <Subject>String content</Subject>
  <TriggerType>Triggered</TriggerType>
  <TriggerTypeNative>255</TriggerTypeNative>
  <Type>String content</Type>
  <WorkflowID>String content</WorkflowID>
  <WorkflowRevisionMajorVersion>4294967295</WorkflowRevisionMajorVersion>
  <WorkflowRevisionMinorVersion>4294967295</WorkflowRevisionMinorVersion>
</WorkItemInfo>
```

## Sample Json Response Body

The following is a sample Json response body.

```
{
  "WorkItemState":0,
  "WorkItemStateNative":255,
  "Description":"String content",
  "EndTime":"\\/Date(928167600000-0500)\\/",
  "ID":4294967295,
  "InputPendingActivitiesCount":4294967295,
  "ProcessName":"String content",
  "ProcessRevisionPath":"String content",
  "StartTime":"\\/Date(928167600000-0500)\\/",
  "Subject":"String content",
  "TriggerType":0,
  "TriggerTypeNative":255,
  "Type":"String content",
  "WorkflowID":"String content",
  "WorkflowRevisionMajorVersion":4294967295,
  "WorkflowRevisionMinorVersion":4294967295
}
```

## Response XML Schema

The following is the response XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="WorkItemInfo">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:WorkItemStateInfo">
        <xs:sequence>
          <xs:element minOccurs="0" name="Description" nillable="true" type="xs:string" />
          <xs:element minOccurs="0" name="EndTime" type="xs:dateTime" />
          <xs:element minOccurs="0" name="ID" type="xs:unsignedInt" />
          <xs:element minOccurs="0" name="InputPendingActivitiesCount" type="xs:unsignedInt" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element minOccurs="0" name="ProcessName" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="ProcessRevisionPath" nillable="true"
type="xs:string" />
  <xs:element minOccurs="0" name="StartTime" type="xs:dateTime" />
  <xs:element minOccurs="0" name="Subject" nillable="true" type="xs:string" />
  <xs:element minOccurs="0" name="TriggerType" type="tns:WorkflowTriggerType" />
```

```

        <xs:element minOccurs="0" name="TriggerTypeNative" type="xs:unsignedByte" />
        <xs:element minOccurs="0" name="Type" nillable="true" type="xs:string" />
        <xs:element minOccurs="0" name="WorkflowID" nillable="true" type="xs:string" />
        <xs:element minOccurs="0" name="WorkflowRevisionMajorVersion" type="xs:unsignedInt" />
    />
    <xs:element minOccurs="0" name="WorkflowRevisionMinorVersion" type="xs:unsignedInt" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="WorkItemInfo" nillable="true" type="tns:WorkItemInfo" />
<xs:complexType name="WorkItemStateInfo">
    <xs:sequence>
        <xs:element minOccurs="0" name="WorkItemState" type="tns:WorkItemState" />
        <xs:element minOccurs="0" name="WorkItemStateNative" type="xs:unsignedByte" />
    </xs:sequence>
</xs:complexType>
<xs:element name="WorkItemStateInfo" nillable="true" type="tns:WorkItemStateInfo" />
<xs:simpleType name="WorkItemState">
    <xs:annotation>
        <xs:appinfo>
            <ActualType Name="unsignedByte" Namespace="http://www.w3.org/2001/XMLSchema"
xmlns="http://schemas.microsoft.com/2003/10/Serialization/" />
        </xs:appinfo>
    </xs:annotation>
    <xs:restriction base="xs:string">
        <xs:enumeration value="Running">
            <xs:annotation>
                <xs:appinfo>
                    <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/">1</
EnumerationValue>
                </xs:appinfo>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="Suspended">
            <xs:annotation>
                <xs:appinfo>
                    <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/">2</
EnumerationValue>
                </xs:appinfo>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="Completed">
            <xs:annotation>
                <xs:appinfo>
                    <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/">4</
EnumerationValue>
                </xs:appinfo>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="Terminated">
            <xs:annotation>
                <xs:appinfo>
                    <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/">8</
EnumerationValue>
                </xs:appinfo>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="Terminating">
            <xs:annotation>
                <xs:appinfo>
                    <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
>16</EnumerationValue>
                </xs:appinfo>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="Error">
            <xs:annotation>
                <xs:appinfo>
                    <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
>32</EnumerationValue>
                </xs:appinfo>
            </xs:annotation>
        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>

```



```

        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="Suspending">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">64</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="Resuming">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">128</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="WorkItemState" nillable="true" type="tns:WorkItemState" />
  <xs:simpleType name="WorkflowTriggerType">
    <xs:annotation>
      <xs:appinfo>
        <ActualType Name="unsignedByte" Namespace="http://www.w3.org/2001/XMLSchema"
xmlns="http://schemas.microsoft.com/2003/10/Serialization/" />
      </xs:appinfo>
    </xs:annotation>
    <xs:restriction base="xs:string">
      <xs:enumeration value="Triggered" />
      <xs:enumeration value="Manual" />
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="WorkflowTriggerType" nillable="true" type="tns:WorkflowTriggerType" />
</xs:schema>

```

## Additional Response XML Schemas

The following is an additional response XML schema.

```

<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
    </xs:restriction>
  </xs:simpleType>

```

```

        <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
      </xs:restriction>
    </xs:simpleType>
    <xs:element name="guid" nillable="true" type="tns:guid" />
    <xs:simpleType name="guid">
      <xs:restriction base="xs:string">
        <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
      </xs:restriction>
    </xs:simpleType>
    <xs:attribute name="FactoryType" type="xs:QName" />
    <xs:attribute name="Id" type="xs:ID" />
    <xs:attribute name="Ref" type="xs:IDREF" />
  </xs:schema>

```

The following is an additional response XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>

```

## GetWorkItemState

GET method to get the state for a work item using the work item identifier.

### Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID userName password hostName portNumber	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
workItemID	Aegis Work item identifier.

### Response Data

The GET response data contains the following elements.

Element	Description
WorkItemState	Current work item state. Possible values are Running, Suspended, Completed, Terminated, Terminating, Error, Suspending, or Resuming.
WorkItemStateNative	Numeric value corresponding to the work item state. Possible values are 1, 2, 4, 8, 16, 32, 64, or 128.

## Sample XML Response Body

The following is a sample XML response body.

```
<WorkItemStateInfo xmlns="http://www.attachmate.com/Aegis/">
  <WorkItemState>Running</WorkItemState>
  <WorkItemStateNative>255</WorkItemStateNative>
</WorkItemStateInfo>
```

## Sample Json Response Body

The following is a sample Json response body.

```
{
  "WorkItemState":0,
  "WorkItemStateNative":255
}
```

## Response XML Schema

The following is the response XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="WorkItemStateInfo">
    <xs:sequence>
      <xs:element minOccurs="0" name="WorkItemState" type="tns:WorkItemState" />
      <xs:element minOccurs="0" name="WorkItemStateNative" type="xs:unsignedByte" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="WorkItemStateInfo" nillable="true" type="tns:WorkItemStateInfo" />
  <xs:simpleType name="WorkItemState">
    <xs:annotation>
      <xs:appinfo>
        <ActualType Name="unsignedByte" Namespace="http://www.w3.org/2001/XMLSchema"
xmlns="http://schemas.microsoft.com/2003/10/Serialization/" />
      </xs:appinfo>
    </xs:annotation>
    <xs:restriction base="xs:string">
      <xs:enumeration value="Running">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/">1</
EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="Suspended">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/">2</
EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="Completed">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/">4</
EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="Terminated">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/">8</
```

```

EnumerationValue>
    </xs:appinfo>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="Terminating">
    <xs:annotation>
    <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">16</EnumerationValue>
    </xs:appinfo>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="Error">
    <xs:annotation>
    <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">32</EnumerationValue>
    </xs:appinfo>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="Suspending">
    <xs:annotation>
    <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">64</EnumerationValue>
    </xs:appinfo>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="Resuming">
    <xs:annotation>
    <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">128</EnumerationValue>
    </xs:appinfo>
    </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
<xs:element name="WorkItemState" nillable="true" type="tns:WorkItemState" />
</xs:schema>

```

## Additional Response XML Schemas

The following is an additional response XML schema.

```

<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
    <xs:element name="anyType" nillable="true" type="xs:anyType" />
    <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
    <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
    <xs:element name="boolean" nillable="true" type="xs:boolean" />
    <xs:element name="byte" nillable="true" type="xs:byte" />
    <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
    <xs:element name="decimal" nillable="true" type="xs:decimal" />
    <xs:element name="double" nillable="true" type="xs:double" />
    <xs:element name="float" nillable="true" type="xs:float" />
    <xs:element name="int" nillable="true" type="xs:int" />
    <xs:element name="long" nillable="true" type="xs:long" />
    <xs:element name="QName" nillable="true" type="xs:QName" />
    <xs:element name="short" nillable="true" type="xs:short" />
    <xs:element name="string" nillable="true" type="xs:string" />
    <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
    <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
    <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
    <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
    <xs:element name="char" nillable="true" type="tns:char" />
    <xs:simpleType name="char">
        <xs:restriction base="xs:int" />
    </xs:simpleType>
    <xs:element name="duration" nillable="true" type="tns:duration" />
    <xs:simpleType name="duration">

```

```

<xs:restriction base="xs:duration">
  <xs:pattern value="-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
  <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
  <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
</xs:restriction>
</xs:simpleType>
<xs:element name="guid" nillable="true" type="tns:guid" />
<xs:simpleType name="guid">
  <xs:restriction base="xs:string">
    <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
  </xs:restriction>
</xs:simpleType>
<xs:attribute name="FactoryType" type="xs:QName" />
<xs:attribute name="Id" type="xs:ID" />
<xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>

```

The following is an additional response XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>

```

## Login

GET method to log in to a session with the Aegis Integration web service

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .
userName	
password	
hostName	
portNumber	

## Response Data

The GET response data contains the following element.

Element	Description
SessionID	Session identifier for the Aegis BSL and Server. For more information, see <a href="#">“Session Identifier” on page 10</a>

## Sample XML Response Body

The following is a sample XML response body.

```
<LoginResult xmlns="http://www.attachmate.com/Aegis/">
  <SessionID>String content</SessionID>
</LoginResult>
```

## Sample Json Response Body

The following is a sample Json response body.

```
{
  "SessionID": "String content"
}
```

## Response XML Schema

The following is the response XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:complexType name="LoginResult">
    <xs:sequence>
      <xs:element minOccurs="0" name="SessionID" nillable="true" type="xs:string" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="LoginResult" nillable="true" type="tns:LoginResult" />
</xs:schema>
```

## Additional Response XML Schemas

The following is an additional response XML schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
    </xs:restriction>
  </xs:simpleType>
```

```

        <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
    </xs:restriction>
</xs:simpleType>
<xs:element name="guid" nillable="true" type="tns:guid" />
<xs:simpleType name="guid">
    <xs:restriction base="xs:string">
        <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
    </xs:restriction>
</xs:simpleType>
<xs:attribute name="FactoryType" type="xs:QName" />
<xs:attribute name="Id" type="xs:ID" />
<xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>

```

The following is an additional response XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
    <xs:element name="schema">
        <xs:complexType />
    </xs:element>
</xs:schema>

```

## PostEvent

POST method to post an event to Aegis.

### Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
userName	
password	
hostName	
portNumber	

### Request Data

Include the following elements in the POST request data as needed.

**NOTE:** All `PostEvent` request data elements are optional and can be omitted. Each omitted element is populated with an appropriate default value such as minimum or current time, zero, false, or an empty string.

Although it is possible to omit all the request data elements, doing so has little use beyond verifying that the web service can post a generic, empty event and return its event identifier.

Element	Description
AffectedObject	<b>OPTIONAL.</b> Object name that caused the event generation.
CanonicalSource	<b>OPTIONAL.</b> Canonical path to the object on which the event was observed.

Element	Description
Classifications	<b>OPTIONAL.</b> Numeric event classification value.
CreationTime	<b>OPTIONAL.</b> Date and time the event was created.
CustomData1 – CustomData8	<b>OPTIONAL.</b> Eight custom data values that can be returned by an event in addition to the event <i>Message</i> and <i>OtherData</i> .
ElapsedTimeInSeconds	<b>OPTIONAL.</b> Elapsed time in seconds since the event was created.
FirstOccurrence	<b>OPTIONAL.</b> Date and time the event was first observed.
GlobalID	<b>OPTIONAL.</b> Globally unique event identifier.
KnowledgeScript	<b>OPTIONAL.</b> Knowledge script name responsible for observing the event.
LastModificationTime	<b>OPTIONAL.</b> Date and time the event was last modified.
LastOccurrence	<b>OPTIONAL.</b> Date and time the event was last observed.
LocalID	<b>OPTIONAL.</b> Local identifier that identifies the event within the publisher's scope.
Message	<b>OPTIONAL.</b> Event message.
Name	<b>OPTIONAL.</b> Event name.
Observer	<b>OPTIONAL.</b> Object name that observed the event.
OtherData	<b>OPTIONAL.</b> Optional additional data returned by the event.
Priority	<b>OPTIONAL.</b> Numeric event priority.
RepeatCount	<b>OPTIONAL.</b> Number of times the event repeated.
SequenceNumber	<b>OPTIONAL.</b> Sequence number.
Severity	<b>OPTIONAL.</b> Severity. Possible values are <i>Not Noteworthy</i> , <i>Information</i> , <i>Attention</i> , <i>Emergency</i> , or <i>Fatal</i> .
Source	<b>OPTIONAL.</b> Object name on which the event was observed.
Status	<b>OPTIONAL.</b> Event status. Possible values are <i>New</i> , <i>Open</i> , <i>Acknowledged</i> , <i>Closed</i> , or <i>Deleted</i> .
XmlData	<b>OPTIONAL.</b> XML data field.
XmlSchemaURL	<b>OPTIONAL.</b> XML schema that defines <i>XMLData</i> structure.



## Sample POST XML Request Body

The following is a sample POST XML request body.

```
<PostEventInfo xmlns="http://www.attachmate.com/Aegis/">
  <AffectedObject>String content</AffectedObject>
  <CanonicalSource>String content</CanonicalSource>
  <Classifications>18446744073709551615</Classifications>
  <CreationTime>1999-05-31T11:20:00</CreationTime>
  <CustomData1>String content</CustomData1>
  <CustomData2>String content</CustomData2>
  <CustomData3>String content</CustomData3>
  <CustomData4>String content</CustomData4>
  <CustomData5>String content</CustomData5>
  <CustomData6>String content</CustomData6>
  <CustomData7>String content</CustomData7>
  <CustomData8>String content</CustomData8>
  <ElapsedTimeInSeconds>9223372036854775807</ElapsedTimeInSeconds>
  <FirstOccurence>1999-05-31T11:20:00</FirstOccurence>
  <GlobalID>String content</GlobalID>
  <KnowledgeScript>String content</KnowledgeScript>
  <LastModificationTime>1999-05-31T11:20:00</LastModificationTime>
  <LastOccurence>1999-05-31T11:20:00</LastOccurence>
  <LocalID>String content</LocalID>
  <Message>String content</Message>
  <Name>String content</Name>
  <Observer>String content</Observer>
  <OtherData>String content</OtherData>
  <Priority>32767</Priority>
  <RepeatCount>4294967295</RepeatCount>
  <SequenceNumber>4294967295</SequenceNumber>
  <Severity>NotNoteworthy</Severity>
  <Source>String content</Source>
  <Status>New</Status>
  <XmlData>String content</XmlData>
  <XmlSchemaURL>String content</XmlSchemaURL>
</PostEventInfo>
```

## Sample POST Json Request Body

The following is a sample POST Json request body.

```
{
  "AffectedObject": "String content",
  "CanonicalSource": "String content",
  "Classifications": 18446744073709551615,
  "CreationTime": "\\Date(928167600000-0500)\\",
  "CustomData1": "String content",
  "CustomData2": "String content",
  "CustomData3": "String content",
  "CustomData4": "String content",
  "CustomData5": "String content",
  "CustomData6": "String content",
  "CustomData7": "String content",
  "CustomData8": "String content",
  "ElapsedTimeInSeconds": 9223372036854775807,
  "FirstOccurence": "\\Date(928167600000-0500)\\",
  "GlobalID": "String content",
  "KnowledgeScript": "String content",
  "LastModificationTime": "\\Date(928167600000-0500)\\",
  "LastOccurence": "\\Date(928167600000-0500)\\",
}
```

```

"LocalID":"String content",
"Message":"String content",
"Name":"String content",
"Observer":"String content",
"OtherData":"String content",
"Priority":32767,
"RepeatCount":4294967295,
"SequenceNumber":4294967295,
"Severity":0,
"Source":"String content",
"Status":0,
"XmlData":"String content",
"XmlSchemaURL":"String content"
}

```

## POST Request XML Schema

The following is the POST request XML schema.

```

<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:complexType name="PostEventInfo">
    <xs:sequence>
      <xs:element minOccurs="0" name="AffectedObject" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="CanonicalSource" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="Classifications" type="xs:unsignedLong" />
      <xs:element minOccurs="0" name="CreationTime" type="xs:dateTime" />
      <xs:element minOccurs="0" name="CustomData1" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="CustomData2" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="CustomData3" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="CustomData4" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="CustomData5" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="CustomData6" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="CustomData7" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="CustomData8" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="ElapsedTimeInSeconds" type="xs:long" />
      <xs:element minOccurs="0" name="FirstOccurrence" type="xs:dateTime" />
      <xs:element minOccurs="0" name="GlobalID" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="KnowledgeScript" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="LastModificationTime" type="xs:dateTime" />
      <xs:element minOccurs="0" name="LastOccurrence" type="xs:dateTime" />
      <xs:element minOccurs="0" name="LocalID" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="Message" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="Observer" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="OtherData" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="Priority" type="xs:short" />
      <xs:element minOccurs="0" name="RepeatCount" type="xs:unsignedInt" />
      <xs:element minOccurs="0" name="SequenceNumber" type="xs:unsignedInt" />
      <xs:element minOccurs="0" name="Severity" type="tns:EventSeverity" />
      <xs:element minOccurs="0" name="Source" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="Status" type="tns:EventStatus" />
      <xs:element minOccurs="0" name="XmlData" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="XmlSchemaURL" nillable="true" type="xs:string" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="PostEventInfo" nillable="true" type="tns:PostEventInfo" />
  <xs:simpleType name="EventSeverity">
    <xs:annotation>
      <xs:appinfo>
        <ActualType Name="unsignedShort" Namespace="http://www.w3.org/2001/XMLSchema"
xmlns="http://schemas.microsoft.com/2003/10/Serialization/" />
      </xs:appinfo>
    </xs:annotation>
    <xs:restriction base="xs:string">
      <xs:enumeration value="NotNoteworthy" />
      <xs:enumeration value="Information" />
      <xs:enumeration value="Attention" />
      <xs:enumeration value="Emergency" />
      <xs:enumeration value="Fatal" />
    </xs:restriction>
  </xs:simpleType>

```

```

</xs:simpleType>
<xs:element name="EventSeverity" nillable="true" type="tns:EventSeverity" />
<xs:simpleType name="EventStatus">
  <xs:annotation>
    <xs:appinfo>
      <ActualType Name="unsignedByte" Namespace="http://www.w3.org/2001/XMLSchema"
xmlns="http://schemas.microsoft.com/2003/10/Serialization/" />
    </xs:appinfo>
  </xs:annotation>
  <xs:restriction base="xs:string">
    <xs:enumeration value="New" />
    <xs:enumeration value="Open" />
    <xs:enumeration value="Acknowledged" />
    <xs:enumeration value="Closed" />
    <xs:enumeration value="Deleted" />
  </xs:restriction>
</xs:simpleType>
<xs:element name="EventStatus" nillable="true" type="tns:EventStatus" />
</xs:schema>

```

## Additional POST Request XML Schemas

The following is an additional POST request XML schema.

```

<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
      <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="guid" nillable="true" type="tns:guid" />
  <xs:simpleType name="guid">
    <xs:restriction base="xs:string">
      <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-
F]{12}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:attribute name="FactoryType" type="xs:QName" />
  <xs:attribute name="Id" type="xs:ID" />
  <xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>

```

The following is an additional POST request XML schema.

```
<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>
```

## Response Data

The POST response data contains the following elements.

Element	Description
EventID	Aegis event identifier for the posted event.

## Sample XML Response Body

The following is a sample XML response body.

```
<PostEventResult xmlns="http://www.attachmate.com/Aegis/">
  <EventID>String content</EventID>
</PostEventResult>
```

## Sample Json Response Body

The following is a sample Json response body.

```
{
  "EventID": "String content"
}
```

## Response XML Schema

The following is the response XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
/XMLSchema">
  <xs:complexType name="PostEventResult">
    <xs:sequence>
      <xs:element minOccurs="0" name="EventID" nillable="true" type="xs:string" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="PostEventResult" nillable="true" type="tns:PostEventResult" />
</xs:schema>
```

## Additional XML Response Schemas

The following is an additional XML response schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
      <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="guid" nillable="true" type="tns:guid" />
  <xs:simpleType name="guid">
    <xs:restriction base="xs:string">
      <xs:pattern value="\{[da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}\}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:attribute name="FactoryType" type="xs:QName" />
  <xs:attribute name="Id" type="xs:ID" />
  <xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>
```

The following is an additional XML response schema.

```
<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/
2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>
```

## StartManualWorkflowByProcessDisplayName

POST method to start an Aegis workflow by its process display name.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
userName	
password	
hostName	
portNumber	

## Request Data

Include the following element in the POST request data as needed.

Element	Description
ProcessDisplayName	<b>REQUIRED.</b> Process name as displayed by the Aegis consoles.

## Sample POST XML Request Body

The following is a sample POST XML request body.

```
<ProcessDisplayNameInfo xmlns="http://www.attachmate.com/Aegis/">
  <ProcessDisplayName>String content</ProcessDisplayName>
</ProcessDisplayNameInfo>
```

## Sample POST Json Request Body

The following is a sample POST Json request body.

```
{
  "ProcessDisplayName": "String content"
}
```

## POST Request XML Schema

The following is the POST request XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespaces="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:complexType name="ProcessDisplayNameInfo">
    <xs:sequence>
      <xs:element minOccurs="0" name="ProcessDisplayName" nillable="true" type="xs:string" /
    >
  </xs:sequence>
</xs:complexType>
  <xs:element name="ProcessDisplayNameInfo" nillable="true"
type="tns:ProcessDisplayNameInfo" />
</xs:schema>
```

## Additional POST Request XML Schemas

The following is an additional POST request XML schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
      <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="guid" nillable="true" type="tns:guid" />
  <xs:simpleType name="guid">
    <xs:restriction base="xs:string">
      <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:attribute name="FactoryType" type="xs:QName" />
  <xs:attribute name="Id" type="xs:ID" />
  <xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>
```

The following is an additional POST request XML schema.

```
<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/
2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>
```

## Response Data

The POST response data contains the following element.

Element	Description
WorkItemID	Aegis work item identifier for the new work item.

## Sample XML Response Body

The following is a sample XML response body.

```
<WorkItemIDInfo xmlns="http://www.attachmate.com/Aegis/">
  <WorkItemID>4294967295</WorkItemID>
</WorkItemIDInfo>
```

## Sample Json Response Body

The following is a sample Json response body.

```
{
  "WorkItemID": 4294967295
}
```

## Response XML Schema

The following is the response XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:complexType name="WorkItemIDInfo">
    <xs:sequence>
      <xs:element minOccurs="0" name="WorkItemID" type="xs:unsignedInt" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="WorkItemIDInfo" nillable="true" type="tns:WorkItemIDInfo" />
</xs:schema>
```

## Additional Response XML Schemas

The following is an additional Xresponse XML schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
    </xs:restriction>
  </xs:simpleType>
```



```

        <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
      </xs:restriction>
    </xs:simpleType>
    <xs:element name="guid" nillable="true" type="tns:guid" />
    <xs:simpleType name="guid">
      <xs:restriction base="xs:string">
        <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
      </xs:restriction>
    </xs:simpleType>
    <xs:attribute name="FactoryType" type="xs:QName" />
    <xs:attribute name="Id" type="xs:ID" />
    <xs:attribute name="Ref" type="xs:IDREF" />
  </xs:schema>

```

The following is an additional Xresponse XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>

```

## StartManualWorkflowByProcessPath

POST method to start an Aegis workflow by its process path.

### Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
userName	
password	
hostName	
portNumber	

### Request Data

Include the following element in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> File system path to an Aegis process revision.

### Sample POST XML Request Body

The following is a sample POST XML request body.

```

<PathInfo xmlns="http://www.attachmate.com/Aegis/">
  <Path>String content</Path>
</PathInfo>

```

## Sample POST Json Request Body

The following is a sample POST Json request body.

```
{
  "Path": "String content"
}
```

## POST Request XML Schema

The following is the POST request XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:complexType name="PathInfo">
    <xs:sequence>
      <xs:element minOccurs="0" name="Path" nillable="true" type="xs:string" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="PathInfo" nillable="true" type="tns:PathInfo" />
</xs:schema>
```

## Additional POST Request XML Schemas

The following is an additional POST request XML schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
    </xs:restriction>
  </xs:simpleType>
```

```

        <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
      </xs:restriction>
    </xs:simpleType>
    <xs:element name="guid" nillable="true" type="tns:guid" />
    <xs:simpleType name="guid">
      <xs:restriction base="xs:string">
        <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
      </xs:restriction>
    </xs:simpleType>
    <xs:attribute name="FactoryType" type="xs:QName" />
    <xs:attribute name="Id" type="xs:ID" />
    <xs:attribute name="Ref" type="xs:IDREF" />
  </xs:schema>

```

The following is an additional POST request XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>

```

## Response Data

The POST response data contains the following element.

Element	Description
WorkItemID	Aegis work item identifier for the new work item.

## Sample XML Response Body

The following is a sample XML response body.

```

<WorkItemIDInfo xmlns="http://www.attachmate.com/Aegis/">
  <WorkItemID>4294967295</WorkItemID>
</WorkItemIDInfo>

```

## Sample Json Response Body

The following is a sample Json response body.

```

{
  "WorkItemID": 4294967295
}

```

## Response XML Schema

The following is the response XML schema.

```

<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
/XMLSchema">
  <xs:complexType name="WorkItemIDInfo">
    <xs:sequence>
      <xs:element minOccurs="0" name="WorkItemID" type="xs:unsignedInt" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="WorkItemIDInfo" nillable="true" type="tns:WorkItemIDInfo" />
</xs:schema>

```

## Additional Response XML Schemas

The following is an additional response XML schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
      <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="guid" nillable="true" type="tns:guid" />
  <xs:simpleType name="guid">
    <xs:restriction base="xs:string">
      <xs:pattern value="[da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:attribute name="FactoryType" type="xs:QName" />
  <xs:attribute name="Id" type="xs:ID" />
  <xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>
```

The following is an additional response XML schema.

```
<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/
2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>
```

# 3 IQConnect Web Service

This chapter summarizes the Aegis IQConnect web service methods.

## CreateObject

POST method to create an object in an Aegis provider namespace.

## DestroyObject

POST method to destroy an object from an Aegis provider namespace.

## Execute

POST method to execute a method defined for an Aegis provider namespace.

## GetAttribute

POST method to get an attribute value from an Aegis provider object.

## GetAttributes

POST method to get all the attributes and their values from an Aegis provider object.

## GetAttributesByNames

POST method to get specific attribute values from an Aegis provider object.

## GetChildren

POST method to get a list of children from an Aegis provider object.

## GetManagementServices

GET method to get a summary of the available Aegis providers.

## Login

GET method to log in to a session with the Aegis IQConnect web service.

## ReadResource

POST method to read from a resource (for example, a file) associated with an Aegis provider namespace object.

## RunVOSScript

POST method to run a VOS script query against the Aegis provider namespaces.

## RunVOSScriptByProvider

POST method to run a VOS script query against a specific provider namespace.

## RunVQLQuery

POST method to run a VQL query against the available Aegis provider namespaces.

## RunVQLQueryByProvider

POST method to run a VQL query against a specific provider namespace.

## SetAttribute

POST method to get an attribute for a provider namespace object.

### SetAttributes

POST method to set multiple attributes for a provider namespace object.

### WriteResource

POST method to write to a resource (for example, a file) associated with an Aegis provider namespace object.

## CreateObject

POST method to create an object in an Aegis provider namespace.

### Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
userName	
password	
hostName	
portNumber	

### POST Request Data

Include the following elements in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> Aegis provider namespace path. This is where <i>objectName</i> is created.
AttributeList	<b>REQUIRED.</b> A list of attribute names and values that are set into <i>objectName</i> as part of its creation. This list can be empty.
ObjectName	<b>REQUIRED.</b> Object name.
ObjectType	<b>REQUIRED.</b> Object class name.  <b>TIP:</b> This must be a class name defined in the provider's MOF file.
Provider	<b>REQUIRED.</b> Provider name in whose namespace the object is created.  <b>TIP:</b> You can get a list of all the active providers for an Aegis Server using the <a href="#">GetManagementServices</a> method.

## Sample POST XML Request Body

The following is a sample POST XML request body.

```
<CreateObjectInfo xmlns="http://www.attachmate.com/Aegis/">
  <Path>String content</Path>
  <AttributeList>
    <List>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
          <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
            <List>
              <IQConnectAttribute>
                <Name>String content</Name>
                <Value>
                  <Type>VOID</Type>
                  <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
                  <Value i:type="IQConnectAttrList">
                    <List i:nil="true" />
                  </Value>
                </Value>
              </IQConnectAttribute>
            </List>
          </Value>
        </Value>
      </IQConnectAttribute>
    </List>
  </AttributeList>
</CreateObjectInfo>
```

```

IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
  <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
    <List>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
            <Value i:type="IQConnectAttrList">
              <List i:nil="true" />
            </Value>
          </Value>
        </IQConnectAttribute>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
            <Value i:type="IQConnectAttrList">
              <List i:nil="true" />
            </Value>
          </Value>
        </IQConnectAttribute>
      </List>
    </List>
  </Value>
</Value>
</IQConnectAttribute>
</List>
</AttributeList>
<ObjectName>String content</ObjectName>
<ObjectType>String content</ObjectType>
<Provider>String content</Provider>
</CreateObjectInfo>

```



## Sample POST Json Request Body

The following is a sample POST Json request body.

```
{
  "Path": "String content",
  "AttributeList": {
    "List": [ {
      "Name": "String content",
      "Value": {
        "Type": 0,
        "Value": {
          "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
          "List": [ {
            "Name": "String content",
            "Value": {
              "Type": 0,
              "Value": {
                "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
                "List": null
              }
            }
          ]
        }
      }
    } ]
  }
},
"ObjectName": "String content",
"ObjectType": "String content",
"Provider": "String content"
}
```

## POST Request XML Schema

The following is the POST request XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="IQConnectUINT64">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT64Value" type="xs:unsignedLong" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT64" nillable="true" type="tns:IQConnectUINT64" />
  <xs:complexType name="IQConnectBaseValue">
    <xs:sequence />
  </xs:complexType>
  <xs:element name="IQConnectBaseValue" nillable="true" type="tns:IQConnectBaseValue" />
  <xs:complexType name="IQConnectBoolean">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="BooleanValue" type="xs:boolean" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBoolean" nillable="true" type="tns:IQConnectBoolean" />
  <xs:complexType name="IQConnectDouble">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DoubleValue" type="xs:double" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
```

```

        </xs:sequence>
    </xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDouble" nillable="true" type="tns:IQConnectDouble" />
<xs:complexType name="IQConnectFloat">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="FloatValue" type="xs:float" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectFloat" nillable="true" type="tns:IQConnectFloat" />
<xs:complexType name="IQConnectString">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="StringValue" nillable="true" type="xs:string" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectString" nillable="true" type="tns:IQConnectString" />
<xs:complexType name="IQConnectTableArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectTable" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectTableArray" nillable="true" type="tns:IQConnectTableArray" />
<xs:complexType name="ArrayOfIQConnectTable">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectTable" nillable="true"
type="tns:IQConnectTable" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectTable" nillable="true" type="tns:ArrayOfIQConnectTable"
/>
<xs:complexType name="IQConnectTable">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectTable" nillable="true" type="tns:IQConnectTable" />
<xs:complexType name="ArrayOfIQConnectAttrList">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttrList"
nillable="true" type="tns:IQConnectAttrList" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectAttrList" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
<xs:complexType name="IQConnectAttrList">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>

```

```

<xs:element name="IQConnectAttrList" nillable="true" type="tns:IQConnectAttrList" />
<xs:complexType name="ArrayOfIQConnectAttribute">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttribute"
nillable="true" type="tns:IQConnectAttribute" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectAttribute" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
<xs:complexType name="IQConnectAttribute">
  <xs:sequence>
    <xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />
    <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectValue" />
  </xs:sequence>
</xs:complexType>
<xs:element name="IQConnectAttribute" nillable="true" type="tns:IQConnectAttribute" />
<xs:complexType name="IQConnectValue">
  <xs:sequence>
    <xs:element minOccurs="0" name="Type" type="tns:IQConnectValueType" />
    <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectBaseValue" /
>
  </xs:sequence>
</xs:complexType>
<xs:element name="IQConnectValue" nillable="true" type="tns:IQConnectValue" />
<xs:simpleType name="IQConnectValueType">
  <xs:restriction base="xs:string">
    <xs:enumeration value="VOID" />
    <xs:enumeration value="BOOL" />
    <xs:enumeration value="UINT8" />
    <xs:enumeration value="SINT8" />
    <xs:enumeration value="UINT16" />
    <xs:enumeration value="SINT16" />
    <xs:enumeration value="UINT32" />
    <xs:enumeration value="SINT32" />
    <xs:enumeration value="FLOAT" />
    <xs:enumeration value="DOUBLE" />
    <xs:enumeration value="STRING" />
    <xs:enumeration value="UINT64" />
    <xs:enumeration value="SINT64" />
    <xs:enumeration value="ATTRLIST" />
    <xs:enumeration value="DATETIME" />
    <xs:enumeration value="TABLE" />
    <xs:enumeration value="VOID_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">128</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="BOOL_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">129</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="UINT8_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">130</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="SINT8_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">131</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>

```

```

</xs:enumeration>
<xs:enumeration value="UINT16_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">132</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="SINT16_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">133</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="UINT32_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">134</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="SINT32_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">135</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="FLOAT_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">136</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="DOUBLE_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">137</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="STRING_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">138</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="UINT64_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">139</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="SINT64_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">140</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>

```

```

        <xs:enumeration value="ATTRLIST_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">141</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="DATETIME_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">142</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="TABLE_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">143</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
    <xs:element name="IQConnectValueType" nillable="true" type="tns:IQConnectValueType" />
    <xs:complexType name="IQConnectDateTime">
      <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
          <xs:sequence>
            <xs:element minOccurs="0" name="DateTimeValue" type="xs:dateTime" />
          </xs:sequence>
        </xs:extension>
      </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectDateTime" nillable="true" type="tns:IQConnectDateTime" />
    <xs:complexType name="IQConnectVoid">
      <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
          <xs:sequence />
        </xs:extension>
      </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectVoid" nillable="true" type="tns:IQConnectVoid" />
    <xs:complexType name="IQConnectUINT8">
      <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
          <xs:sequence>
            <xs:element minOccurs="0" name="UINT8Value" type="xs:unsignedByte" />
          </xs:sequence>
        </xs:extension>
      </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectUINT8" nillable="true" type="tns:IQConnectUINT8" />
    <xs:complexType name="IQConnectSINT8">
      <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
          <xs:sequence>
            <xs:element minOccurs="0" name="SINT8Value" type="xs:byte" />
          </xs:sequence>
        </xs:extension>
      </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectSINT8" nillable="true" type="tns:IQConnectSINT8" />
    <xs:complexType name="IQConnectUINT16">
      <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
          <xs:sequence>
            <xs:element minOccurs="0" name="UINT16Value" type="xs:unsignedShort" />
          </xs:sequence>
        </xs:extension>
      </xs:complexContent>
    </xs:complexType>

```

```

</xs:complexType>
<xs:element name="IQConnectUINT16" nillable="true" type="tns:IQConnectUINT16" />
<xs:complexType name="IQConnectSINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT16Value" type="xs:short" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16" nillable="true" type="tns:IQConnectSINT16" />
<xs:complexType name="IQConnectUINT32">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT32Value" type="xs:unsignedInt" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32" nillable="true" type="tns:IQConnectUINT32" />
<xs:complexType name="IQConnectSINT32">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT32Value" type="xs:int" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32" nillable="true" type="tns:IQConnectSINT32" />
<xs:complexType name="IQConnectSINT64">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT64Value" type="xs:long" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64" nillable="true" type="tns:IQConnectSINT64" />
<xs:complexType name="IQConnectSINT32Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32Array" nillable="true" type="tns:IQConnectSINT32Array" />
<xs:complexType name="ArrayOfIQConnectSINT32">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT32" nillable="true"
type="tns:IQConnectSINT32" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT32" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
<xs:complexType name="IQConnectVoidArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectVoid" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoidArray" nillable="true" type="tns:IQConnectVoidArray" />
<xs:complexType name="ArrayOfIQConnectVoid">

```

```

        <xs:sequence>
          <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectVoid" nillable="true"
type="tns:IQConnectVoid" />
        </xs:sequence>
      </xs:complexType>
      <xs:element name="ArrayOfIQConnectVoid" nillable="true" type="tns:ArrayOfIQConnectVoid" />
      <xs:complexType name="IQConnectBooleanArray">
        <xs:complexContent mixed="false">
          <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
              <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
            </xs:sequence>
          </xs:extension>
        </xs:complexContent>
      </xs:complexType>
      <xs:element name="IQConnectBooleanArray" nillable="true" type="tns:IQConnectBooleanArray"
/>
      <xs:complexType name="ArrayOfIQConnectBoolean">
        <xs:sequence>
          <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectBoolean"
nillable="true" type="tns:IQConnectBoolean" />
        </xs:sequence>
      </xs:complexType>
      <xs:element name="ArrayOfIQConnectBoolean" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
      <xs:complexType name="IQConnectUINT8Array">
        <xs:complexContent mixed="false">
          <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
              <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT8" />
            </xs:sequence>
          </xs:extension>
        </xs:complexContent>
      </xs:complexType>
      <xs:element name="IQConnectUINT8Array" nillable="true" type="tns:IQConnectUINT8Array" />
      <xs:complexType name="ArrayOfIQConnectUINT8">
        <xs:sequence>
          <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT8" nillable="true"
type="tns:IQConnectUINT8" />
        </xs:sequence>
      </xs:complexType>
      <xs:element name="ArrayOfIQConnectUINT8" nillable="true" type="tns:ArrayOfIQConnectUINT8"
/>
      <xs:complexType name="IQConnectSINT8Array">
        <xs:complexContent mixed="false">
          <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
              <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT8" />
            </xs:sequence>
          </xs:extension>
        </xs:complexContent>
      </xs:complexType>
      <xs:element name="IQConnectSINT8Array" nillable="true" type="tns:IQConnectSINT8Array" />
      <xs:complexType name="ArrayOfIQConnectSINT8">
        <xs:sequence>
          <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT8" nillable="true"
type="tns:IQConnectSINT8" />
        </xs:sequence>
      </xs:complexType>
      <xs:element name="ArrayOfIQConnectSINT8" nillable="true" type="tns:ArrayOfIQConnectSINT8"
/>
      <xs:complexType name="IQConnectUINT16Array">
        <xs:complexContent mixed="false">
          <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
              <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
            </xs:sequence>
          </xs:extension>
        </xs:complexContent>

```

```

</xs:complexType>
<xs:element name="IQConnectUINT16Array" nillable="true" type="tns:IQConnectUINT16Array" />
<xs:complexType name="ArrayOfIQConnectUINT16">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT16" nillable="true"
type="tns:IQConnectUINT16" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT16" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
<xs:complexType name="IQConnectSINT16Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16Array" nillable="true" type="tns:IQConnectSINT16Array" />
<xs:complexType name="ArrayOfIQConnectSINT16">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT16" nillable="true"
type="tns:IQConnectSINT16" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT16" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
<xs:complexType name="IQConnectUINT32Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32Array" nillable="true" type="tns:IQConnectUINT32Array" />
<xs:complexType name="ArrayOfIQConnectUINT32">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT32" nillable="true"
type="tns:IQConnectUINT32" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT32" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
<xs:complexType name="IQConnectUINT64Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT64Array" nillable="true" type="tns:IQConnectUINT64Array" />
<xs:complexType name="ArrayOfIQConnectUINT64">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT64" nillable="true"
type="tns:IQConnectUINT64" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT64" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
<xs:complexType name="IQConnectSINT64Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT64" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />

```



```

        </xs:sequence>
    </xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64Array" nillable="true" type="tns:IQConnectSINT64Array" />
<xs:complexType name="ArrayOfIQConnectSINT64">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT64" nillable="true"
type="tns:IQConnectSINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT64" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
<xs:complexType name="IQConnectFloatArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectFloat" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectFloatArray" nillable="true" type="tns:IQConnectFloatArray" />
<xs:complexType name="ArrayOfIQConnectFloat">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectFloat" nillable="true"
type="tns:IQConnectFloat" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectFloat" nillable="true" type="tns:ArrayOfIQConnectFloat"
/>
<xs:complexType name="IQConnectDoubleArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDoubleArray" nillable="true" type="tns:IQConnectDoubleArray" />
<xs:complexType name="ArrayOfIQConnectDouble">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDouble" nillable="true"
type="tns:IQConnectDouble" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectDouble" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
<xs:complexType name="IQConnectStringArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectString" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectStringArray" nillable="true" type="tns:IQConnectStringArray" />
<xs:complexType name="ArrayOfIQConnectString">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectString" nillable="true"
type="tns:IQConnectString" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectString" nillable="true"
type="tns:ArrayOfIQConnectString" />
<xs:complexType name="IQConnectDateTimeArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">

```

```

        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDateTimeArray" nillable="true"
type="tns:IQConnectDateTimeArray" />
  <xs:complexType name="ArrayOfIQConnectDateTime">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDateTime"
nillable="true" type="tns:IQConnectDateTime" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectDateTime" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
  <xs:complexType name="IQConnectAttrListArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectAttrListArray" nillable="true"
type="tns:IQConnectAttrListArray" />
  <xs:complexType name="IQConnectBlob">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="BlobValue" nillable="true" type="xs:base64Binary"
/>
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBlob" nillable="true" type="tns:IQConnectBlob" />
  <xs:complexType name="CreateObjectInfo">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:RequestData">
        <xs:sequence>
          <xs:element minOccurs="0" name="ObjectName" nillable="true" type="xs:string" />
          <xs:element minOccurs="0" name="ObjectType" nillable="true" type="xs:string" />
          <xs:element minOccurs="0" name="Provider" nillable="true" type="xs:string" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="CreateObjectInfo" nillable="true" type="tns:CreateObjectInfo" />
  <xs:complexType name="RequestData">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:PathInfo">
        <xs:sequence>
          <xs:element minOccurs="0" name="AttributeList" nillable="true"
type="tns:IQConnectAttrList" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="RequestData" nillable="true" type="tns:RequestData" />
  <xs:complexType name="PathInfo">
    <xs:sequence>
      <xs:element minOccurs="0" name="Path" nillable="true" type="xs:string" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="PathInfo" nillable="true" type="tns:PathInfo" />
</xs:schema>

```

## Additional POST Request XML Schemas

The following is an additional POST request XML schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
      <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="guid" nillable="true" type="tns:guid" />
  <xs:simpleType name="guid">
    <xs:restriction base="xs:string">
      <xs:pattern value="{\da-fA-F}{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:attribute name="FactoryType" type="xs:QName" />
  <xs:attribute name="Id" type="xs:ID" />
  <xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>
```

The following is an additional POST request XML schema.

```
<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/
2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>
```

## DestroyObject

POST method to destroy an object from an Aegis provider namespace.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
userName	
password	
hostName	
portNumber	

## POST Request Data

Include the following elements in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> Aegis provider namespace path.
DestroyChildren	<b>REQUIRED.</b> If true, destroy the children of <i>ObjectName</i> in addition to deleting <i>ObjectName</i> .
ObjectName	<b>REQUIRED.</b> Name of the object to destroy.
ObjectType	<b>REQUIRED.</b> Object class name.
Provider	<b>REQUIRED.</b> Aegis provider name.

## Sample POST XML Request Body

The following is a sample POST XML request body,

```
<DestroyObjectInfo xmlns="http://www.attachmate.com/Aegis/">
  <Path>String content</Path>
  <DestroyChildren>true</DestroyChildren>
  <ObjectName>String content</ObjectName>
  <ObjectType>String content</ObjectType>
  <Provider>String content</Provider>
</DestroyObjectInfo>
```

## Sample POST Json Request Body

The following is a sample POST Json request body.

```
{
  "Path": "String content",
  "DestroyChildren": true,
  "ObjectName": "String content",
  "ObjectType": "String content",
  "Provider": "String content"
}
```

## POST Request XML Schema

The following is the POST request XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="IQConnectUINT64">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT64Value" type="xs:unsignedLong" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT64" nillable="true" type="tns:IQConnectUINT64" />
  <xs:complexType name="IQConnectBaseValue">
    <xs:sequence />
  </xs:complexType>
  <xs:element name="IQConnectBaseValue" nillable="true" type="tns:IQConnectBaseValue" />
  <xs:complexType name="IQConnectBoolean">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="BooleanValue" type="xs:boolean" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBoolean" nillable="true" type="tns:IQConnectBoolean" />
  <xs:complexType name="IQConnectDouble">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DoubleValue" type="xs:double" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDouble" nillable="true" type="tns:IQConnectDouble" />
  <xs:complexType name="IQConnectFloat">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="FloatValue" type="xs:float" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectFloat" nillable="true" type="tns:IQConnectFloat" />
  <xs:complexType name="IQConnectString">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="StringValue" nillable="true" type="xs:string" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectString" nillable="true" type="tns:IQConnectString" />
  <xs:complexType name="IQConnectTableArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectTable" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
```

```

<xs:element name="IQConnectTableArray" nillable="true" type="tns:IQConnectTableArray" />
<xs:complexType name="ArrayOfIQConnectTable">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectTable" nillable="true"
type="tns:IQConnectTable" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectTable" nillable="true" type="tns:ArrayOfIQConnectTable"
/>
<xs:complexType name="IQConnectTable">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectTable" nillable="true" type="tns:IQConnectTable" />
<xs:complexType name="ArrayOfIQConnectAttrList">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttrList"
nillable="true" type="tns:IQConnectAttrList" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectAttrList" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
<xs:complexType name="IQConnectAttrList">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectAttrList" nillable="true" type="tns:IQConnectAttrList" />
<xs:complexType name="ArrayOfIQConnectAttribute">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttribute"
nillable="true" type="tns:IQConnectAttribute" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectAttribute" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
<xs:complexType name="IQConnectAttribute">
  <xs:sequence>
    <xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />
    <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectValue" />
  </xs:sequence>
</xs:complexType>
<xs:element name="IQConnectAttribute" nillable="true" type="tns:IQConnectAttribute" />
<xs:complexType name="IQConnectValue">
  <xs:sequence>
    <xs:element minOccurs="0" name="Type" type="tns:IQConnectValueType" />
    <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectBaseValue" /
>
  </xs:sequence>
</xs:complexType>
<xs:element name="IQConnectValue" nillable="true" type="tns:IQConnectValue" />
<xs:simpleType name="IQConnectValueType">
  <xs:restriction base="xs:string">
    <xs:enumeration value="VOID" />
    <xs:enumeration value="BOOL" />
    <xs:enumeration value="UINT8" />
    <xs:enumeration value="SINT8" />
    <xs:enumeration value="UINT16" />
    <xs:enumeration value="SINT16" />
    <xs:enumeration value="UINT32" />
    <xs:enumeration value="SINT32" />
    <xs:enumeration value="FLOAT" />
  </xs:restriction>
</xs:simpleType>

```

```

<xs:enumeration value="DOUBLE" />
<xs:enumeration value="STRING" />
<xs:enumeration value="UINT64" />
<xs:enumeration value="SINT64" />
<xs:enumeration value="ATTRLIST" />
<xs:enumeration value="DATETIME" />
<xs:enumeration value="TABLE" />
<xs:enumeration value="VOID_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">128</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="BOOL_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">129</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="UINT8_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">130</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="SINT8_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">131</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="UINT16_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">132</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="SINT16_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">133</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="UINT32_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">134</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="SINT32_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">135</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="FLOAT_ARRAY">
  <xs:annotation>

```

```

        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">136</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="DOUBLE_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">137</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="STRING_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">138</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="UINT64_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">139</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="SINT64_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">140</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="ATTRLIST_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">141</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="DATETIME_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">142</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="TABLE_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">143</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>
<xs:element name="IQConnectValueType" nillable="true" type="tns:IQConnectValueType" />
<xs:complexType name="IQConnectDateTime">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="DateTimeValue" type="xs:dateTime" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>

```



```

</xs:complexType>
<xs:element name="IQConnectDateTime" nillable="true" type="tns:IQConnectDateTime" />
<xs:complexType name="IQConnectVoid">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence />
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoid" nillable="true" type="tns:IQConnectVoid" />
<xs:complexType name="IQConnectUINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT8Value" type="xs:unsignedByte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT8" nillable="true" type="tns:IQConnectUINT8" />
<xs:complexType name="IQConnectSINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT8Value" type="xs:byte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8" nillable="true" type="tns:IQConnectSINT8" />
<xs:complexType name="IQConnectUINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT16Value" type="xs:unsignedShort" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT16" nillable="true" type="tns:IQConnectUINT16" />
<xs:complexType name="IQConnectSINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT16Value" type="xs:short" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16" nillable="true" type="tns:IQConnectSINT16" />
<xs:complexType name="IQConnectUINT32">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT32Value" type="xs:unsignedInt" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32" nillable="true" type="tns:IQConnectUINT32" />
<xs:complexType name="IQConnectSINT32">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT32Value" type="xs:int" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32" nillable="true" type="tns:IQConnectSINT32" />
<xs:complexType name="IQConnectSINT64">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">

```

```

        <xs:sequence>
          <xs:element minOccurs="0" name="SINT64Value" type="xs:long" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectSINT64" nillable="true" type="tns:IQConnectSINT64" />
  <xs:complexType name="IQConnectSINT32Array">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectSINT32Array" nillable="true" type="tns:IQConnectSINT32Array" />
  <xs:complexType name="ArrayOfIQConnectSINT32">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT32" nillable="true"
type="tns:IQConnectSINT32" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectSINT32" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
  <xs:complexType name="IQConnectVoidArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectVoid" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectVoidArray" nillable="true" type="tns:IQConnectVoidArray" />
  <xs:complexType name="ArrayOfIQConnectVoid">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectVoid" nillable="true"
type="tns:IQConnectVoid" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectVoid" nillable="true" type="tns:ArrayOfIQConnectVoid" />
  <xs:complexType name="IQConnectBooleanArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBooleanArray" nillable="true" type="tns:IQConnectBooleanArray"
/>
  <xs:complexType name="ArrayOfIQConnectBoolean">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectBoolean"
nillable="true" type="tns:IQConnectBoolean" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectBoolean" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
  <xs:complexType name="IQConnectUINT8Array">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT8" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>

```

```

</xs:complexType>
<xs:element name="IQConnectUINT8Array" nillable="true" type="tns:IQConnectUINT8Array" />
<xs:complexType name="ArrayOfIQConnectUINT8">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT8" nillable="true"
type="tns:IQConnectUINT8" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT8" nillable="true" type="tns:ArrayOfIQConnectUINT8"
/>
<xs:complexType name="IQConnectSINT8Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT8" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8Array" nillable="true" type="tns:IQConnectSINT8Array" />
<xs:complexType name="ArrayOfIQConnectSINT8">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT8" nillable="true"
type="tns:IQConnectSINT8" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT8" nillable="true" type="tns:ArrayOfIQConnectSINT8"
/>
<xs:complexType name="IQConnectUINT16Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT16Array" nillable="true" type="tns:IQConnectUINT16Array" />
<xs:complexType name="ArrayOfIQConnectUINT16">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT16" nillable="true"
type="tns:IQConnectUINT16" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT16" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
<xs:complexType name="IQConnectSINT16Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16Array" nillable="true" type="tns:IQConnectSINT16Array" />
<xs:complexType name="ArrayOfIQConnectSINT16">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT16" nillable="true"
type="tns:IQConnectSINT16" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT16" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
<xs:complexType name="IQConnectUINT32Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT32" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />

```

```

        </xs:sequence>
    </xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32Array" nillable="true" type="tns:IQConnectUINT32Array" />
<xs:complexType name="ArrayOfIQConnectUINT32">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT32" nillable="true"
type="tns:IQConnectUINT32" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT32" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
<xs:complexType name="IQConnectUINT64Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT64Array" nillable="true" type="tns:IQConnectUINT64Array" />
<xs:complexType name="ArrayOfIQConnectUINT64">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT64" nillable="true"
type="tns:IQConnectUINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT64" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
<xs:complexType name="IQConnectSINT64Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64Array" nillable="true" type="tns:IQConnectSINT64Array" />
<xs:complexType name="ArrayOfIQConnectSINT64">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT64" nillable="true"
type="tns:IQConnectSINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT64" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
<xs:complexType name="IQConnectFloatArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectFloat" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectFloatArray" nillable="true" type="tns:IQConnectFloatArray" />
<xs:complexType name="ArrayOfIQConnectFloat">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectFloat" nillable="true"
type="tns:IQConnectFloat" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectFloat" nillable="true" type="tns:ArrayOfIQConnectFloat"
/>
<xs:complexType name="IQConnectDoubleArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">

```

```

        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDoubleArray" nillable="true" type="tns:IQConnectDoubleArray" />
  <xs:complexType name="ArrayOfIQConnectDouble">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDouble" nillable="true"
type="tns:IQConnectDouble" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectDouble" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
  <xs:complexType name="IQConnectStringArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectString" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectStringArray" nillable="true" type="tns:IQConnectStringArray" />
  <xs:complexType name="ArrayOfIQConnectString">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectString" nillable="true"
type="tns:IQConnectString" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectString" nillable="true"
type="tns:ArrayOfIQConnectString" />
  <xs:complexType name="IQConnectDateTimeArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDateTimeArray" nillable="true"
type="tns:IQConnectDateTimeArray" />
  <xs:complexType name="ArrayOfIQConnectDateTime">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDateTime"
nillable="true" type="tns:IQConnectDateTime" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectDateTime" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
  <xs:complexType name="IQConnectAttrListArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectAttrListArray" nillable="true"
type="tns:IQConnectAttrListArray" />
  <xs:complexType name="IQConnectBlob">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="BlobValue" nillable="true" type="xs:base64Binary"
/>

```

```

        </xs:sequence>
    </xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBlob" nillable="true" type="tns:IQConnectBlob" />
<xs:complexType name="DestroyObjectInfo">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:PathInfo">
            <xs:sequence>
                <xs:element minOccurs="0" name="DestroyChildren" type="xs:boolean" />
                <xs:element minOccurs="0" name="ObjectName" nillable="true" type="xs:string" />
                <xs:element minOccurs="0" name="ObjectType" nillable="true" type="xs:string" />
                <xs:element minOccurs="0" name="Provider" nillable="true" type="xs:string" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="DestroyObjectInfo" nillable="true" type="tns:DestroyObjectInfo" />
<xs:complexType name="PathInfo">
    <xs:sequence>
        <xs:element minOccurs="0" name="Path" nillable="true" type="xs:string" />
    </xs:sequence>
</xs:complexType>
<xs:element name="PathInfo" nillable="true" type="tns:PathInfo" />
</xs:schema>

```

## Additional POST Request XML Schemas

The following is an additional POST request XML schema.

```

<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
    attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
    <xs:element name="anyType" nillable="true" type="xs:anyType" />
    <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
    <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
    <xs:element name="boolean" nillable="true" type="xs:boolean" />
    <xs:element name="byte" nillable="true" type="xs:byte" />
    <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
    <xs:element name="decimal" nillable="true" type="xs:decimal" />
    <xs:element name="double" nillable="true" type="xs:double" />
    <xs:element name="float" nillable="true" type="xs:float" />
    <xs:element name="int" nillable="true" type="xs:int" />
    <xs:element name="long" nillable="true" type="xs:long" />
    <xs:element name="QName" nillable="true" type="xs:QName" />
    <xs:element name="short" nillable="true" type="xs:short" />
    <xs:element name="string" nillable="true" type="xs:string" />
    <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
    <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
    <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
    <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
    <xs:element name="char" nillable="true" type="tns:char" />
    <xs:simpleType name="char">
        <xs:restriction base="xs:int" />
    </xs:simpleType>
    <xs:element name="duration" nillable="true" type="tns:duration" />
    <xs:simpleType name="duration">
        <xs:restriction base="xs:duration">
            <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)" />
            <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
        </xs:restriction>
    </xs:simpleType>

```

```

        <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
    </xs:restriction>
</xs:simpleType>
<xs:element name="guid" nillable="true" type="tns:guid" />
<xs:simpleType name="guid">
    <xs:restriction base="xs:string">
        <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
    </xs:restriction>
</xs:simpleType>
<xs:attribute name="FactoryType" type="xs:QName" />
<xs:attribute name="Id" type="xs:ID" />
<xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>

```

The following is an additional POST request XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
    <xs:element name="schema">
        <xs:complexType />
    </xs:element>
</xs:schema>

```

## Execute

POST method to execute a method defined for an Aegis provider namespace.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
userName	
password	
hostName	
portNumber	

## POST Request Data

Include the following elements in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> Aegis provider namespace path.
AttributeList	<b>REQUIRED.</b> List of attribute names and values that are method inputs. This list can be empty if the method does not have input parameters.
MethodName	<b>REQUIRED.</b> Name of the method to execute
Provider	<b>REQUIRED.</b> Aegis provider name.

## Sample POST XML Request Body

The following is a sample POST XML request body.

```
<ExecuteInfo xmlns="http://www.attachmate.com/Aegis/">
  <Path>String content</Path>
  <AttributeList>
    <List>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
          <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
            <List>
              <IQConnectAttribute>
                <Name>String content</Name>
                <Value>
                  <Type>VOID</Type>
                  <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
                  <Value i:type="IQConnectAttrList">
                    <List i:nil="true" />
                  </Value>
                </Value>
              </IQConnectAttribute>
            </List>
          </Value>
        </Value>
      </IQConnectAttribute>
    </List>
  </AttributeList>
  <Name>String content</Name>
  <Value>
    <Type>VOID</Type>
    <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
    <Value i:type="IQConnectAttrList">
      <List i:nil="true" />
    </Value>
  </Value>
</ExecuteInfo>
```



```

IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
  <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
    <List>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
            <Value i:type="IQConnectAttrList">
              <List i:nil="true" />
            </Value>
          </Value>
        </IQConnectAttribute>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
            <Value i:type="IQConnectAttrList">
              <List i:nil="true" />
            </Value>
          </Value>
        </IQConnectAttribute>
      </List>
    </List>
  </Value>
</Value>
</IQConnectAttribute>
</List>
</AttributeList>
<MethodName>String content</MethodName>
<Provider>String content</Provider>
</ExecuteInfo>

```

## Sample POST Json Request Body

The following is a sample POST Json request body.

```
{
  "Path": "String content",
  "AttributeList": {
    "List": [ {
      "Name": "String content",
      "Value": {
        "Type": 0,
        "Value": {
          "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
          "List": [ {
            "Name": "String content",
            "Value": {
              "Type": 0,
              "Value": {
                "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
                "List": null
              }
            }
          ]
        }
      }
    } ]
  }
},
"MethodName": "String content",
"Provider": "String content"
}
```

## POST Request XML Schema

The following is the POST request XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="IQConnectUINT64">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT64Value" type="xs:unsignedLong" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT64" nillable="true" type="tns:IQConnectUINT64" />
  <xs:complexType name="IQConnectBaseValue">
    <xs:sequence />
  </xs:complexType>
  <xs:element name="IQConnectBaseValue" nillable="true" type="tns:IQConnectBaseValue" />
  <xs:complexType name="IQConnectBoolean">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="BooleanValue" type="xs:boolean" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBoolean" nillable="true" type="tns:IQConnectBoolean" />
  <xs:complexType name="IQConnectDouble">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DoubleValue" type="xs:double" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDouble" nillable="true" type="tns:IQConnectDouble" />
```

```

        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDouble" nillable="true" type="tns:IQConnectDouble" />
<xs:complexType name="IQConnectFloat">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="FloatValue" type="xs:float" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectFloat" nillable="true" type="tns:IQConnectFloat" />
<xs:complexType name="IQConnectString">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="StringValue" nillable="true" type="xs:string" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectString" nillable="true" type="tns:IQConnectString" />
<xs:complexType name="IQConnectTableArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectTable" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectTableArray" nillable="true" type="tns:IQConnectTableArray" />
<xs:complexType name="ArrayOfIQConnectTable">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectTable" nillable="true"
type="tns:IQConnectTable" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectTable" nillable="true" type="tns:ArrayOfIQConnectTable"
/>
<xs:complexType name="IQConnectTable">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectTable" nillable="true" type="tns:IQConnectTable" />
<xs:complexType name="ArrayOfIQConnectAttrList">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttrList"
nillable="true" type="tns:IQConnectAttrList" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectAttrList" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
<xs:complexType name="IQConnectAttrList">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectAttrList" nillable="true" type="tns:IQConnectAttrList" />

```

```

<xs:complexType name="ArrayOfIQConnectAttribute">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttribute"
nillable="true" type="tns:IQConnectAttribute" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectAttribute" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
<xs:complexType name="IQConnectAttribute">
  <xs:sequence>
    <xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />
    <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectValue" />
  </xs:sequence>
</xs:complexType>
<xs:element name="IQConnectAttribute" nillable="true" type="tns:IQConnectAttribute" />
<xs:complexType name="IQConnectValue">
  <xs:sequence>
    <xs:element minOccurs="0" name="Type" type="tns:IQConnectValueType" />
    <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectBaseValue" /
>
  </xs:sequence>
</xs:complexType>
<xs:element name="IQConnectValue" nillable="true" type="tns:IQConnectValue" />
<xs:simpleType name="IQConnectValueType">
  <xs:restriction base="xs:string">
    <xs:enumeration value="VOID" />
    <xs:enumeration value="BOOL" />
    <xs:enumeration value="UINT8" />
    <xs:enumeration value="SINT8" />
    <xs:enumeration value="UINT16" />
    <xs:enumeration value="SINT16" />
    <xs:enumeration value="UINT32" />
    <xs:enumeration value="SINT32" />
    <xs:enumeration value="FLOAT" />
    <xs:enumeration value="DOUBLE" />
    <xs:enumeration value="STRING" />
    <xs:enumeration value="UINT64" />
    <xs:enumeration value="SINT64" />
    <xs:enumeration value="ATTRLIST" />
    <xs:enumeration value="DATETIME" />
    <xs:enumeration value="TABLE" />
    <xs:enumeration value="VOID_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">128</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="BOOL_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">129</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="UINT8_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">130</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="SINT8_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">131</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>

```

```

        <xs:enumeration value="UINT16_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">132</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT16_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">133</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT32_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">134</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT32_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">135</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="FLOAT_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">136</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="DOUBLE_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">137</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="STRING_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">138</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT64_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">139</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT64_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">140</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="ATTRLIST_ARRAY">

```

```

        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">141</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="DATETIME_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">142</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="TABLE_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">143</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="IQConnectValueType" nillable="true" type="tns:IQConnectValueType" />
  <xs:complexType name="IQConnectDateTime">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DateTimeValue" type="xs:dateTime" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDateTime" nillable="true" type="tns:IQConnectDateTime" />
  <xs:complexType name="IQConnectVoid">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence />
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectVoid" nillable="true" type="tns:IQConnectVoid" />
  <xs:complexType name="IQConnectUINT8">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT8Value" type="xs:unsignedByte" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT8" nillable="true" type="tns:IQConnectUINT8" />
  <xs:complexType name="IQConnectSINT8">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="SINT8Value" type="xs:byte" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectSINT8" nillable="true" type="tns:IQConnectSINT8" />
  <xs:complexType name="IQConnectUINT16">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT16Value" type="xs:unsignedShort" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>

```

```

<xs:element name="IQConnectUINT16" nillable="true" type="tns:IQConnectUINT16" />
<xs:complexType name="IQConnectSINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT16Value" type="xs:short" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16" nillable="true" type="tns:IQConnectSINT16" />
<xs:complexType name="IQConnectUINT32">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT32Value" type="xs:unsignedInt" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32" nillable="true" type="tns:IQConnectUINT32" />
<xs:complexType name="IQConnectSINT32">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT32Value" type="xs:int" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32" nillable="true" type="tns:IQConnectSINT32" />
<xs:complexType name="IQConnectSINT64">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT64Value" type="xs:long" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64" nillable="true" type="tns:IQConnectSINT64" />
<xs:complexType name="IQConnectSINT32Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32Array" nillable="true" type="tns:IQConnectSINT32Array" />
<xs:complexType name="ArrayOfIQConnectSINT32">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT32" nillable="true"
type="tns:IQConnectSINT32" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT32" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
<xs:complexType name="IQConnectVoidArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectVoid" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoidArray" nillable="true" type="tns:IQConnectVoidArray" />
<xs:complexType name="ArrayOfIQConnectVoid">
  <xs:sequence>

```

```

        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectVoid" nillable="true"
type="tns:IQConnectVoid" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectVoid" nillable="true" type="tns:ArrayOfIQConnectVoid" />
<xs:complexType name="IQConnectBooleanArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBooleanArray" nillable="true" type="tns:IQConnectBooleanArray"
/>
<xs:complexType name="ArrayOfIQConnectBoolean">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectBoolean"
nillable="true" type="tns:IQConnectBoolean" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectBoolean" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
<xs:complexType name="IQConnectUINT8Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT8" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT8Array" nillable="true" type="tns:IQConnectUINT8Array" />
<xs:complexType name="ArrayOfIQConnectUINT8">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT8" nillable="true"
type="tns:IQConnectUINT8" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT8" nillable="true" type="tns:ArrayOfIQConnectUINT8"
/>
<xs:complexType name="IQConnectSINT8Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT8" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8Array" nillable="true" type="tns:IQConnectSINT8Array" />
<xs:complexType name="ArrayOfIQConnectSINT8">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT8" nillable="true"
type="tns:IQConnectSINT8" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT8" nillable="true" type="tns:ArrayOfIQConnectSINT8"
/>
<xs:complexType name="IQConnectUINT16Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>

```



```

<xs:element name="IQConnectUINT16Array" nillable="true" type="tns:IQConnectUINT16Array" />
<xs:complexType name="ArrayOfIQConnectUINT16">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT16" nillable="true"
type="tns:IQConnectUINT16" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT16" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
<xs:complexType name="IQConnectSINT16Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16Array" nillable="true" type="tns:IQConnectSINT16Array" />
<xs:complexType name="ArrayOfIQConnectSINT16">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT16" nillable="true"
type="tns:IQConnectSINT16" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT16" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
<xs:complexType name="IQConnectUINT32Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32Array" nillable="true" type="tns:IQConnectUINT32Array" />
<xs:complexType name="ArrayOfIQConnectUINT32">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT32" nillable="true"
type="tns:IQConnectUINT32" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT32" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
<xs:complexType name="IQConnectUINT64Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT64Array" nillable="true" type="tns:IQConnectUINT64Array" />
<xs:complexType name="ArrayOfIQConnectUINT64">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT64" nillable="true"
type="tns:IQConnectUINT64" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT64" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
<xs:complexType name="IQConnectSINT64Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

```

        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64Array" nillable="true" type="tns:IQConnectSINT64Array" />
<xs:complexType name="ArrayOfIQConnectSINT64">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT64" nillable="true"
type="tns:IQConnectSINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT64" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
<xs:complexType name="IQConnectFloatArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectFloat" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectFloatArray" nillable="true" type="tns:IQConnectFloatArray" />
<xs:complexType name="ArrayOfIQConnectFloat">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectFloat" nillable="true"
type="tns:IQConnectFloat" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectFloat" nillable="true" type="tns:ArrayOfIQConnectFloat"
/>
<xs:complexType name="IQConnectDoubleArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDoubleArray" nillable="true" type="tns:IQConnectDoubleArray" />
<xs:complexType name="ArrayOfIQConnectDouble">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDouble" nillable="true"
type="tns:IQConnectDouble" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectDouble" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
<xs:complexType name="IQConnectStringArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectString" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectStringArray" nillable="true" type="tns:IQConnectStringArray" />
<xs:complexType name="ArrayOfIQConnectString">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectString" nillable="true"
type="tns:IQConnectString" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectString" nillable="true"
type="tns:ArrayOfIQConnectString" />
<xs:complexType name="IQConnectDateTimeArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>

```

```

        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
    </xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDateTimeArray" nillable="true"
type="tns:IQConnectDateTimeArray" />
<xs:complexType name="ArrayOfIQConnectDateTime">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDateTime"
nillable="true" type="tns:IQConnectDateTime" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectDateTime" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
<xs:complexType name="IQConnectAttrListArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectAttrListArray" nillable="true"
type="tns:IQConnectAttrListArray" />
<xs:complexType name="IQConnectBlob">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="BlobValue" nillable="true" type="xs:base64Binary"
/>
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBlob" nillable="true" type="tns:IQConnectBlob" />
<xs:complexType name="ExecuteInfo">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:RequestData">
            <xs:sequence>
                <xs:element minOccurs="0" name="MethodName" nillable="true" type="xs:string" />
                <xs:element minOccurs="0" name="Provider" nillable="true" type="xs:string" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="ExecuteInfo" nillable="true" type="tns:ExecuteInfo" />
<xs:complexType name="RequestData">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:PathInfo">
            <xs:sequence>
                <xs:element minOccurs="0" name="AttributeList" nillable="true"
type="tns:IQConnectAttrList" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="RequestData" nillable="true" type="tns:RequestData" />
<xs:complexType name="PathInfo">
    <xs:sequence>
        <xs:element minOccurs="0" name="Path" nillable="true" type="xs:string" />
    </xs:sequence>
</xs:complexType>
<xs:element name="PathInfo" nillable="true" type="tns:PathInfo" />
</xs:schema>

```

## Additional POST Request XML Schemas

The following is an additional POST Request XML schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
      <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="guid" nillable="true" type="tns:guid" />
  <xs:simpleType name="guid">
    <xs:restriction base="xs:string">
      <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:attribute name="FactoryType" type="xs:QName" />
  <xs:attribute name="Id" type="xs:ID" />
  <xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>
```

The following is an additional POST Request XML schema.

```
<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/
2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>
```

## Response Data

The POST response data contains the following elements.

Element	Description
List	Attribute names and values that are the output from method.

## Sample XML Response Body

The following is a sample XML response body.

```
<IQConnectAttrList xmlns="http://www.attachmate.com/Aegis/">
  <List>
    <IQConnectAttribute>
      <Name>String content</Name>
      <Value>
        <Type>VOID</Type>
        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray, IQConnectBlob,
IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime, IQConnectDateTimeArray,
IQConnectDouble, IQConnectDoubleArray, IQConnectFloat, IQConnectFloatArray, IQConnectSINT16,
IQConnectSINT16Array, IQConnectSINT32, IQConnectSINT32Array, IQConnectSINT64,
IQConnectSINT64Array, IQConnectSINT8, IQConnectSINT8Array, IQConnectString,
IQConnectStringArray, IQConnectTable, IQConnectTableArray, IQConnectUINT16,
IQConnectUINT16Array, IQConnectUINT32, IQConnectUINT32Array, IQConnectUINT64,
IQConnectUINT64Array, IQConnectUINT8, IQConnectUINT8Array, IQConnectVoid,
IQConnectVoidArray-->
        <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
          <List>
            <IQConnectAttribute>
              <Name>String content</Name>
              <Value>
                <Type>VOID</Type>
                <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
                <Value i:type="IQConnectAttrList">
                  <List i:nil="true" />
                </Value>
              </Value>
            </IQConnectAttribute>
            <IQConnectAttribute>
              <Name>String content</Name>
              <Value>
                <Type>VOID</Type>
                <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
                <Value i:type="IQConnectAttrList">
                  <List i:nil="true" />
                </Value>
              </Value>
            </IQConnectAttribute>
          </List>
        </Value>
      </Value>
    </IQConnectAttribute>
    <IQConnectAttribute>
      <Name>String content</Name>
      <Value>
        <Type>VOID</Type>
        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray, IQConnectBlob,
IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime, IQConnectDateTimeArray,
IQConnectDouble, IQConnectDoubleArray, IQConnectFloat, IQConnectFloatArray, IQConnectSINT16,
IQConnectSINT16Array, IQConnectSINT32, IQConnectSINT32Array, IQConnectSINT64,
IQConnectSINT64Array, IQConnectSINT8, IQConnectSINT8Array, IQConnectString,
IQConnectStringArray, IQConnectTable, IQConnectTableArray, IQConnectUINT16,
IQConnectUINT16Array, IQConnectUINT32, IQConnectUINT32Array, IQConnectUINT64,
IQConnectUINT64Array, IQConnectUINT8, IQConnectUINT8Array, IQConnectVoid,
IQConnectVoidArray-->
```

```

IQConnectUINT16Array, IQConnectUINT32, IQConnectUINT32Array, IQConnectUINT64,
IQConnectUINT64Array, IQConnectUINT8, IQConnectUINT8Array, IQConnectVoid,
IQConnectVoidArray-->
  <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
    <List>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
            <Value i:type="IQConnectAttrList">
              <List i:nil="true" />
            </Value>
          </Value>
        </IQConnectAttribute>
        <IQConnectAttribute>
          <Name>String content</Name>
          <Value>
            <Type>VOID</Type>
            <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
              <Value i:type="IQConnectAttrList">
                <List i:nil="true" />
              </Value>
            </Value>
          </IQConnectAttribute>
        </List>
      </Value>
    </Value>
  </IQConnectAttribute>
</List>
</IQConnectAttrList>

```

## Sample Json Response Body

The following is a sample Json response body.

```
{
  "List": [{
    "Name": "String content",
    "Value": {
      "Type": 0,
      "Value": {
        "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
        "List": [{
          "Name": "String content",
          "Value": {
            "Type": 0,
            "Value": {
              "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
              "List": null
            }
          }
        ]
      }
    }
  ]
}
```

## Response XML Schema

The following is the response XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="IQConnectUINT64">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT64Value" type="xs:unsignedLong" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT64" nillable="true" type="tns:IQConnectUINT64" />
  <xs:complexType name="IQConnectBaseValue">
    <xs:sequence />
  </xs:complexType>
  <xs:element name="IQConnectBaseValue" nillable="true" type="tns:IQConnectBaseValue" />
  <xs:complexType name="IQConnectBoolean">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="BooleanValue" type="xs:boolean" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBoolean" nillable="true" type="tns:IQConnectBoolean" />
  <xs:complexType name="IQConnectDouble">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DoubleValue" type="xs:double" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDouble" nillable="true" type="tns:IQConnectDouble" />
  <xs:complexType name="IQConnectFloat">
    <xs:complexContent mixed="false">
```

```

        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="FloatValue" type="xs:float" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectFloat" nillable="true" type="tns:IQConnectFloat" />
<xs:complexType name="IQConnectString">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="StringValue" nillable="true" type="xs:string" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectString" nillable="true" type="tns:IQConnectString" />
<xs:complexType name="IQConnectTableArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectTable" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectTableArray" nillable="true" type="tns:IQConnectTableArray" />
<xs:complexType name="ArrayOfIQConnectTable">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectTable" nillable="true"
type="tns:IQConnectTable" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectTable" nillable="true" type="tns:ArrayOfIQConnectTable"
/>
<xs:complexType name="IQConnectTable">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectTable" nillable="true" type="tns:IQConnectTable" />
<xs:complexType name="ArrayOfIQConnectAttrList">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttrList"
nillable="true" type="tns:IQConnectAttrList" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectAttrList" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
<xs:complexType name="IQConnectAttrList">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectAttrList" nillable="true" type="tns:IQConnectAttrList" />
<xs:complexType name="ArrayOfIQConnectAttribute">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttribute"
nillable="true" type="tns:IQConnectAttribute" />
    </xs:sequence>
</xs:complexType>

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    <xs:element name="ArrayOfIQConnectAttribute" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
    <xs:complexType name="IQConnectAttribute">
      <xs:sequence>
        <xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />
        <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectValue" />
      </xs:sequence>
    </xs:complexType>
    <xs:element name="IQConnectAttribute" nillable="true" type="tns:IQConnectAttribute" />
    <xs:complexType name="IQConnectValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Type" type="tns:IQConnectValueType" />
        <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectBaseValue" /
>
      </xs:sequence>
    </xs:complexType>
    <xs:element name="IQConnectValue" nillable="true" type="tns:IQConnectValue" />
    <xs:simpleType name="IQConnectValueType">
      <xs:restriction base="xs:string">
        <xs:enumeration value="VOID" />
        <xs:enumeration value="BOOL" />
        <xs:enumeration value="UINT8" />
        <xs:enumeration value="SINT8" />
        <xs:enumeration value="UINT16" />
        <xs:enumeration value="SINT16" />
        <xs:enumeration value="UINT32" />
        <xs:enumeration value="SINT32" />
        <xs:enumeration value="FLOAT" />
        <xs:enumeration value="DOUBLE" />
        <xs:enumeration value="STRING" />
        <xs:enumeration value="UINT64" />
        <xs:enumeration value="SINT64" />
        <xs:enumeration value="ATTRLIST" />
        <xs:enumeration value="DATETIME" />
        <xs:enumeration value="TABLE" />
        <xs:enumeration value="VOID_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">128</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="BOOL_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">129</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT8_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">130</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT8_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">131</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT16_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">132</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:sequence>
</xs:complexType>

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        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="SINT16_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">133</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="UINT32_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">134</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="SINT32_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">135</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="FLOAT_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">136</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="DOUBLE_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">137</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="STRING_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">138</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="UINT64_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">139</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="SINT64_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">140</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="ATTRLIST_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">141</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>

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</xs:enumeration>
<xs:enumeration value="DATETIME_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">142</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="TABLE_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">143</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
<xs:element name="IQConnectValueType" nillable="true" type="tns:IQConnectValueType" />
<xs:complexType name="IQConnectDateTime">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="DateTimeValue" type="xs:dateTime" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDateTime" nillable="true" type="tns:IQConnectDateTime" />
<xs:complexType name="IQConnectVoid">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence />
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoid" nillable="true" type="tns:IQConnectVoid" />
<xs:complexType name="IQConnectUINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT8Value" type="xs:unsignedByte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT8" nillable="true" type="tns:IQConnectUINT8" />
<xs:complexType name="IQConnectSINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT8Value" type="xs:byte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8" nillable="true" type="tns:IQConnectSINT8" />
<xs:complexType name="IQConnectUINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT16Value" type="xs:unsignedShort" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT16" nillable="true" type="tns:IQConnectUINT16" />
<xs:complexType name="IQConnectSINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT16Value" type="xs:short" />

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        </xs:sequence>
    </xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16" nillable="true" type="tns:IQConnectSINT16" />
<xs:complexType name="IQConnectUINT32">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="UINT32Value" type="xs:unsignedInt" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32" nillable="true" type="tns:IQConnectUINT32" />
<xs:complexType name="IQConnectSINT32">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="SINT32Value" type="xs:int" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32" nillable="true" type="tns:IQConnectSINT32" />
<xs:complexType name="IQConnectSINT64">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="SINT64Value" type="xs:long" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64" nillable="true" type="tns:IQConnectSINT64" />
<xs:complexType name="IQConnectSINT32Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32Array" nillable="true" type="tns:IQConnectSINT32Array" />
<xs:complexType name="ArrayOfIQConnectSINT32">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT32" nillable="true"
type="tns:IQConnectSINT32" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT32" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
<xs:complexType name="IQConnectVoidArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectVoid" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoidArray" nillable="true" type="tns:IQConnectVoidArray" />
<xs:complexType name="ArrayOfIQConnectVoid">
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        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectVoid" nillable="true"
type="tns:IQConnectVoid" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectVoid" nillable="true" type="tns:ArrayOfIQConnectVoid" />
<xs:complexType name="IQConnectBooleanArray">

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        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectBooleanArray" nillable="true" type="tns:IQConnectBooleanArray"
/>
    <xs:complexType name="ArrayOfIQConnectBoolean">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectBoolean"
nillable="true" type="tns:IQConnectBoolean" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectBoolean" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
    <xs:complexType name="IQConnectUINT8Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT8" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectUINT8Array" nillable="true" type="tns:IQConnectUINT8Array" />
    <xs:complexType name="ArrayOfIQConnectUINT8">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT8" nillable="true"
type="tns:IQConnectUINT8" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectUINT8" nillable="true" type="tns:ArrayOfIQConnectUINT8"
/>
    <xs:complexType name="IQConnectSINT8Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT8" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectSINT8Array" nillable="true" type="tns:IQConnectSINT8Array" />
    <xs:complexType name="ArrayOfIQConnectSINT8">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT8" nillable="true"
type="tns:IQConnectSINT8" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectSINT8" nillable="true" type="tns:ArrayOfIQConnectSINT8"
/>
    <xs:complexType name="IQConnectUINT16Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectUINT16Array" nillable="true" type="tns:IQConnectUINT16Array" />
    <xs:complexType name="ArrayOfIQConnectUINT16">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT16" nillable="true"
type="tns:IQConnectUINT16" />
        </xs:sequence>
    </xs:complexType>

```

```

</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT16" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
<xs:complexType name="IQConnectSINT16Array">
<xs:complexContent mixed="false">
<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
<xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16Array" nillable="true" type="tns:IQConnectSINT16Array" />
<xs:complexType name="ArrayOfIQConnectSINT16">
<xs:sequence>
<xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT16" nillable="true"
type="tns:IQConnectSINT16" />
</xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT16" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
<xs:complexType name="IQConnectUINT32Array">
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<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
<xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32Array" nillable="true" type="tns:IQConnectUINT32Array" />
<xs:complexType name="ArrayOfIQConnectUINT32">
<xs:sequence>
<xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT32" nillable="true"
type="tns:IQConnectUINT32" />
</xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT32" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
<xs:complexType name="IQConnectUINT64Array">
<xs:complexContent mixed="false">
<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
<xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT64Array" nillable="true" type="tns:IQConnectUINT64Array" />
<xs:complexType name="ArrayOfIQConnectUINT64">
<xs:sequence>
<xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT64" nillable="true"
type="tns:IQConnectUINT64" />
</xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT64" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
<xs:complexType name="IQConnectSINT64Array">
<xs:complexContent mixed="false">
<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
<xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64Array" nillable="true" type="tns:IQConnectSINT64Array" />
<xs:complexType name="ArrayOfIQConnectSINT64">
<xs:sequence>

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        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT64" nillable="true"
type="tns:IQConnectSINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT64" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
<xs:complexType name="IQConnectFloatArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectFloat" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectFloatArray" nillable="true" type="tns:IQConnectFloatArray" />
<xs:complexType name="ArrayOfIQConnectFloat">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectFloat" nillable="true"
type="tns:IQConnectFloat" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectFloat" nillable="true" type="tns:ArrayOfIQConnectFloat"
/>
<xs:complexType name="IQConnectDoubleArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDoubleArray" nillable="true" type="tns:IQConnectDoubleArray" />
<xs:complexType name="ArrayOfIQConnectDouble">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDouble" nillable="true"
type="tns:IQConnectDouble" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectDouble" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
<xs:complexType name="IQConnectStringArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectString" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectStringArray" nillable="true" type="tns:IQConnectStringArray" />
<xs:complexType name="ArrayOfIQConnectString">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectString" nillable="true"
type="tns:IQConnectString" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectString" nillable="true"
type="tns:ArrayOfIQConnectString" />
<xs:complexType name="IQConnectDateTimeArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>

```

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    <xs:element name="IQConnectDateTimeArray" nillable="true"
type="tns:IQConnectDateTimeArray" />
    <xs:complexType name="ArrayOfIQConnectDateTime">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDateTime"
nillable="true" type="tns:IQConnectDateTime" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectDateTime" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
    <xs:complexType name="IQConnectAttrListArray">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectAttrListArray" nillable="true"
type="tns:IQConnectAttrListArray" />
    <xs:complexType name="IQConnectBlob">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="BlobValue" nillable="true" type="xs:base64Binary"
/>
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectBlob" nillable="true" type="tns:IQConnectBlob" />
</xs:schema>

```

## Additional Response XML Schemas

The following is an additional response XML schema.

```

<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
    <xs:element name="anyType" nillable="true" type="xs:anyType" />
    <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
    <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
    <xs:element name="boolean" nillable="true" type="xs:boolean" />
    <xs:element name="byte" nillable="true" type="xs:byte" />
    <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
    <xs:element name="decimal" nillable="true" type="xs:decimal" />
    <xs:element name="double" nillable="true" type="xs:double" />
    <xs:element name="float" nillable="true" type="xs:float" />
    <xs:element name="int" nillable="true" type="xs:int" />
    <xs:element name="long" nillable="true" type="xs:long" />
    <xs:element name="QName" nillable="true" type="xs:QName" />
    <xs:element name="short" nillable="true" type="xs:short" />
    <xs:element name="string" nillable="true" type="xs:string" />
    <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
    <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
    <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
    <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
    <xs:element name="char" nillable="true" type="tns:char" />
    <xs:simpleType name="char">
        <xs:restriction base="xs:int" />
    </xs:simpleType>
    <xs:element name="duration" nillable="true" type="tns:duration" />
    <xs:simpleType name="duration">
        <xs:restriction base="xs:duration">
            <xs:pattern value="-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
            <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
        </xs:restriction>
    </xs:simpleType>

```



```

        <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
      </xs:restriction>
    </xs:simpleType>
    <xs:element name="guid" nillable="true" type="tns:guid" />
    <xs:simpleType name="guid">
      <xs:restriction base="xs:string">
        <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
      </xs:restriction>
    </xs:simpleType>
    <xs:attribute name="FactoryType" type="xs:QName" />
    <xs:attribute name="Id" type="xs:ID" />
    <xs:attribute name="Ref" type="xs:IDREF" />
  </xs:schema>

```

The following is an additional response XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>

```

## GetAttribute

POST method to get an attribute value from an Aegis provider object.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
userName	
password	
hostName	
portNumber	

## POST Request Data

Include the following elements in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> Aegis provider namespace path.
AttributeName	<b>REQUIRED.</b> Attribute name.
Provider	<b>REQUIRED.</b> Aegis provider name.  <b>TIP:</b> You can get a list of all the active providers for an Aegis Server using the <a href="#">GetManagementServices</a> method.

## Sample POST XML Request Body

The following is a sample POST XML request body.

```
<GetAttributeInfo xmlns="http://www.attachmate.com/Aegis/">
  <Path>String content</Path>
  <AttributeName>String content</AttributeName>
  <Provider>String content</Provider>
</GetAttributeInfo>
```

## Sample POST Json Request Body

The following is a sample POST Json request body.

```
{
  "Path": "String content",
  "AttributeName": "String content",
  "Provider": "String content"
}
```

## POST Request XML Schema

The following is the POST request XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="IQConnectUINT64">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT64Value" type="xs:unsignedLong" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT64" nillable="true" type="tns:IQConnectUINT64" />
  <xs:complexType name="IQConnectBaseValue">
    <xs:sequence />
  </xs:complexType>
  <xs:element name="IQConnectBaseValue" nillable="true" type="tns:IQConnectBaseValue" />
  <xs:complexType name="IQConnectBoolean">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="BooleanValue" type="xs:boolean" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBoolean" nillable="true" type="tns:IQConnectBoolean" />
  <xs:complexType name="IQConnectDouble">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DoubleValue" type="xs:double" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDouble" nillable="true" type="tns:IQConnectDouble" />
  <xs:complexType name="IQConnectFloat">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="FloatValue" type="xs:float" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
```

```

    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectFloat" nillable="true" type="tns:IQConnectFloat" />
  <xs:complexType name="IQConnectString">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="StringValue" nillable="true" type="xs:string" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectString" nillable="true" type="tns:IQConnectString" />
  <xs:complexType name="IQConnectTableArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectTable" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectTableArray" nillable="true" type="tns:IQConnectTableArray" />
  <xs:complexType name="ArrayOfIQConnectTable">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectTable" nillable="true"
type="tns:IQConnectTable" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectTable" nillable="true" type="tns:ArrayOfIQConnectTable"
/>
  <xs:complexType name="IQConnectTable">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectTable" nillable="true" type="tns:IQConnectTable" />
  <xs:complexType name="ArrayOfIQConnectAttrList">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttrList"
nillable="true" type="tns:IQConnectAttrList" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectAttrList" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
  <xs:complexType name="IQConnectAttrList">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectAttrList" nillable="true" type="tns:IQConnectAttrList" />
  <xs:complexType name="ArrayOfIQConnectAttribute">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttribute"
nillable="true" type="tns:IQConnectAttribute" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectAttribute" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
  <xs:complexType name="IQConnectAttribute">
    <xs:sequence>
      <xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />

```

```

        <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectValue" />
    </xs:sequence>
</xs:complexType>
<xs:element name="IQConnectAttribute" nillable="true" type="tns:IQConnectAttribute" />
<xs:complexType name="IQConnectValue">
    <xs:sequence>
        <xs:element minOccurs="0" name="Type" type="tns:IQConnectValueType" />
        <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectBaseValue" /
    >
    </xs:sequence>
</xs:complexType>
<xs:element name="IQConnectValue" nillable="true" type="tns:IQConnectValue" />
<xs:simpleType name="IQConnectValueType">
    <xs:restriction base="xs:string">
        <xs:enumeration value="VOID" />
        <xs:enumeration value="BOOL" />
        <xs:enumeration value="UINT8" />
        <xs:enumeration value="SINT8" />
        <xs:enumeration value="UINT16" />
        <xs:enumeration value="SINT16" />
        <xs:enumeration value="UINT32" />
        <xs:enumeration value="SINT32" />
        <xs:enumeration value="FLOAT" />
        <xs:enumeration value="DOUBLE" />
        <xs:enumeration value="STRING" />
        <xs:enumeration value="UINT64" />
        <xs:enumeration value="SINT64" />
        <xs:enumeration value="ATTRLIST" />
        <xs:enumeration value="DATETIME" />
        <xs:enumeration value="TABLE" />
        <xs:enumeration value="VOID_ARRAY">
            <xs:annotation>
                <xs:appinfo>
                    <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">128</EnumerationValue>
                </xs:appinfo>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="BOOL_ARRAY">
            <xs:annotation>
                <xs:appinfo>
                    <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">129</EnumerationValue>
                </xs:appinfo>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT8_ARRAY">
            <xs:annotation>
                <xs:appinfo>
                    <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">130</EnumerationValue>
                </xs:appinfo>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT8_ARRAY">
            <xs:annotation>
                <xs:appinfo>
                    <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">131</EnumerationValue>
                </xs:appinfo>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT16_ARRAY">
            <xs:annotation>
                <xs:appinfo>
                    <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">132</EnumerationValue>
                </xs:appinfo>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT16_ARRAY">
            <xs:annotation>
                <xs:appinfo>

```

```

        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">133</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT32_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">134</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT32_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">135</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="FLOAT_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">136</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="DOUBLE_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">137</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="STRING_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">138</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT64_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">139</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT64_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">140</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="ATTRLIST_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">141</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="DATETIME_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/

```

```

">142</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="TABLE_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">143</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
<xs:element name="IQConnectValueType" nillable="true" type="tns:IQConnectValueType" />
<xs:complexType name="IQConnectDateTime">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="DateTimeValue" type="xs:dateTime" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDateTime" nillable="true" type="tns:IQConnectDateTime" />
<xs:complexType name="IQConnectVoid">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence />
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoid" nillable="true" type="tns:IQConnectVoid" />
<xs:complexType name="IQConnectUINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT8Value" type="xs:unsignedByte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT8" nillable="true" type="tns:IQConnectUINT8" />
<xs:complexType name="IQConnectSINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT8Value" type="xs:byte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8" nillable="true" type="tns:IQConnectSINT8" />
<xs:complexType name="IQConnectUINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT16Value" type="xs:unsignedShort" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT16" nillable="true" type="tns:IQConnectUINT16" />
<xs:complexType name="IQConnectSINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT16Value" type="xs:short" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16" nillable="true" type="tns:IQConnectSINT16" />

```

```

<xs:complexType name="IQConnectUINT32">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT32Value" type="xs:unsignedInt" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32" nillable="true" type="tns:IQConnectUINT32" />
<xs:complexType name="IQConnectSINT32">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT32Value" type="xs:int" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32" nillable="true" type="tns:IQConnectSINT32" />
<xs:complexType name="IQConnectSINT64">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT64Value" type="xs:long" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64" nillable="true" type="tns:IQConnectSINT64" />
<xs:complexType name="IQConnectSINT32Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32Array" nillable="true" type="tns:IQConnectSINT32Array" />
<xs:complexType name="ArrayOfIQConnectSINT32">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT32" nillable="true"
type="tns:IQConnectSINT32" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT32" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
<xs:complexType name="IQConnectVoidArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectVoid" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoidArray" nillable="true" type="tns:IQConnectVoidArray" />
<xs:complexType name="ArrayOfIQConnectVoid">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectVoid" nillable="true"
type="tns:IQConnectVoid" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectVoid" nillable="true" type="tns:ArrayOfIQConnectVoid" />
<xs:complexType name="IQConnectBooleanArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

```

        </xs:sequence>
    </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBooleanArray" nillable="true" type="tns:IQConnectBooleanArray"
/>
<xs:complexType name="ArrayOfIQConnectBoolean">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectBoolean"
nillable="true" type="tns:IQConnectBoolean" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectBoolean" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
<xs:complexType name="IQConnectUINT8Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT8" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT8Array" nillable="true" type="tns:IQConnectUINT8Array" />
<xs:complexType name="ArrayOfIQConnectUINT8">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT8" nillable="true"
type="tns:IQConnectUINT8" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT8" nillable="true" type="tns:ArrayOfIQConnectUINT8"
/>
<xs:complexType name="IQConnectSINT8Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT8" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8Array" nillable="true" type="tns:IQConnectSINT8Array" />
<xs:complexType name="ArrayOfIQConnectSINT8">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT8" nillable="true"
type="tns:IQConnectSINT8" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT8" nillable="true" type="tns:ArrayOfIQConnectSINT8"
/>
<xs:complexType name="IQConnectUINT16Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT16Array" nillable="true" type="tns:IQConnectUINT16Array" />
<xs:complexType name="ArrayOfIQConnectUINT16">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT16" nillable="true"
type="tns:IQConnectUINT16" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT16" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
<xs:complexType name="IQConnectSINT16Array">
    <xs:complexContent mixed="false">

```



```

        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16Array" nillable="true" type="tns:IQConnectSINT16Array" />
<xs:complexType name="ArrayOfIQConnectSINT16">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT16" nillable="true"
type="tns:IQConnectSINT16" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT16" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
<xs:complexType name="IQConnectUINT32Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32Array" nillable="true" type="tns:IQConnectUINT32Array" />
<xs:complexType name="ArrayOfIQConnectUINT32">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT32" nillable="true"
type="tns:IQConnectUINT32" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT32" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
<xs:complexType name="IQConnectUINT64Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT64Array" nillable="true" type="tns:IQConnectUINT64Array" />
<xs:complexType name="ArrayOfIQConnectUINT64">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT64" nillable="true"
type="tns:IQConnectUINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT64" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
<xs:complexType name="IQConnectSINT64Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64Array" nillable="true" type="tns:IQConnectSINT64Array" />
<xs:complexType name="ArrayOfIQConnectSINT64">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT64" nillable="true"
type="tns:IQConnectSINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT64" nillable="true"

```

```

type="tns:ArrayOfIQConnectSINT64" />
  <xs:complexType name="IQConnectFloatArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectFloat" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectFloatArray" nillable="true" type="tns:IQConnectFloatArray" />
  <xs:complexType name="ArrayOfIQConnectFloat">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectFloat" nillable="true"
type="tns:IQConnectFloat" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectFloat" nillable="true" type="tns:ArrayOfIQConnectFloat"
/>
  <xs:complexType name="IQConnectDoubleArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDoubleArray" nillable="true" type="tns:IQConnectDoubleArray" />
  <xs:complexType name="ArrayOfIQConnectDouble">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDouble" nillable="true"
type="tns:IQConnectDouble" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectDouble" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
  <xs:complexType name="IQConnectStringArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectString" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectStringArray" nillable="true" type="tns:IQConnectStringArray" />
  <xs:complexType name="ArrayOfIQConnectString">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectString" nillable="true"
type="tns:IQConnectString" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectString" nillable="true"
type="tns:ArrayOfIQConnectString" />
  <xs:complexType name="IQConnectDateTimeArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDateTimeArray" nillable="true"
type="tns:IQConnectDateTimeArray" />
  <xs:complexType name="ArrayOfIQConnectDateTime">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDateTime"

```

```

nillable="true" type="tns:IQConnectDateTime" />
</xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectDateTime" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
<xs:complexType name="IQConnectAttrListArray">
<xs:complexContent mixed="false">
<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
<xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectAttrListArray" nillable="true"
type="tns:IQConnectAttrListArray" />
<xs:complexType name="IQConnectBlob">
<xs:complexContent mixed="false">
<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
<xs:element minOccurs="0" name="BlobValue" nillable="true" type="xs:base64Binary"
/>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBlob" nillable="true" type="tns:IQConnectBlob" />
<xs:complexType name="GetAttributeInfo">
<xs:complexContent mixed="false">
<xs:extension base="tns:PathInfo">
<xs:sequence>
<xs:element minOccurs="0" name="AttributeName" nillable="true" type="xs:string" />
<xs:element minOccurs="0" name="Provider" nillable="true" type="xs:string" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="GetAttributeInfo" nillable="true" type="tns:GetAttributeInfo" />
<xs:complexType name="PathInfo">
<xs:sequence>
<xs:element minOccurs="0" name="Path" nillable="true" type="xs:string" />
</xs:sequence>
</xs:complexType>
<xs:element name="PathInfo" nillable="true" type="tns:PathInfo" />
</xs:schema>

```

## Additional POST Request XML Schema

The following is an additional POST request schema.

```

<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
<xs:element name="anyType" nillable="true" type="xs:anyType" />
<xs:element name="anyURI" nillable="true" type="xs:anyURI" />
<xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
<xs:element name="boolean" nillable="true" type="xs:boolean" />
<xs:element name="byte" nillable="true" type="xs:byte" />
<xs:element name="dateTime" nillable="true" type="xs:dateTime" />
<xs:element name="decimal" nillable="true" type="xs:decimal" />
<xs:element name="double" nillable="true" type="xs:double" />
<xs:element name="float" nillable="true" type="xs:float" />
<xs:element name="int" nillable="true" type="xs:int" />
<xs:element name="long" nillable="true" type="xs:long" />
<xs:element name="QName" nillable="true" type="xs:QName" />
<xs:element name="short" nillable="true" type="xs:short" />
<xs:element name="string" nillable="true" type="xs:string" />
<xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
<xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
<xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
<xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />

```

```

<xs:element name="char" nillable="true" type="tns:char" />
<xs:simpleType name="char">
  <xs:restriction base="xs:int" />
</xs:simpleType>
<xs:element name="duration" nillable="true" type="tns:duration" />
<xs:simpleType name="duration">
  <xs:restriction base="xs:duration">
    <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
    <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
    <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
  </xs:restriction>
</xs:simpleType>
<xs:element name="guid" nillable="true" type="tns:guid" />
<xs:simpleType name="guid">
  <xs:restriction base="xs:string">
    <xs:pattern value="\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
  </xs:restriction>
</xs:simpleType>
<xs:attribute name="FactoryType" type="xs:QName" />
<xs:attribute name="Id" type="xs:ID" />
<xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>

```

The following is an additional POST request schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>

```

## Response Data

The POST response data contains the following elements.

Element	Description
Type	Data type for <i>Value</i> .
Value	<i>AttributeName</i> value.

## Sample XML Response Body

The following is a sample XML response body.

```

<IQConnectValue xmlns="http://www.attachmate.com/Aegis/">
  <Type>VOID</Type>
  <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray, IQConnectBlob,
IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime, IQConnectDateTimeArray,
IQConnectDouble, IQConnectDoubleArray, IQConnectFloat, IQConnectFloatArray, IQConnectSINT16,
IQConnectSINT16Array, IQConnectSINT32, IQConnectSINT32Array, IQConnectSINT64,
IQConnectSINT64Array, IQConnectSINT8, IQConnectSINT8Array, IQConnectString,
IQConnectStringArray, IQConnectTable, IQConnectTableArray, IQConnectUINT16,
IQConnectUINT16Array, IQConnectUINT32, IQConnectUINT32Array, IQConnectUINT64,
IQConnectUINT64Array, IQConnectUINT8, IQConnectUINT8Array, IQConnectVoid,
IQConnectVoidArray-->
  <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">
    <List>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,

```

```

IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
  <Value i:type="IQConnectAttrList">
    <List>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <Value i:nil="true" />
        </Value>
      </IQConnectAttribute>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <Value i:nil="true" />
        </Value>
      </IQConnectAttribute>
    </List>
  </Value>
</IQConnectAttribute>
<IQConnectAttribute>
  <Name>String content</Name>
  <Value>
    <Type>VOID</Type>
    <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
    <Value i:type="IQConnectAttrList">
      <List>
        <IQConnectAttribute>
          <Name>String content</Name>
          <Value>
            <Type>VOID</Type>
            <Value i:nil="true" />
          </Value>
        </IQConnectAttribute>
        <IQConnectAttribute>
          <Name>String content</Name>
          <Value>
            <Type>VOID</Type>
            <Value i:nil="true" />
          </Value>
        </IQConnectAttribute>
      </List>
    </Value>
  </Value>
</IQConnectAttribute>
</List>
</Value>
</IQConnectValue>

```

## Sample Json Response Body

The following is a sample Json response body.

```
{
  "Type":0,
  "Value":{
    "__type":"IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
    "List":[{
      "Name":"String content",
      "Value":{
        "Type":0,
        "Value":{
          "__type":"IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
          "List":[{
            "Name":"String content",
            "Value":{
              "Type":0,
              "Value":null
            }
          ]
        }
      }
    }
  ]
}
```

## Response XML Schema

The following is the response XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="IQConnectUINT64">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT64Value" type="xs:unsignedLong" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT64" nillable="true" type="tns:IQConnectUINT64" />
  <xs:complexType name="IQConnectBaseValue">
    <xs:sequence />
  </xs:complexType>
  <xs:element name="IQConnectBaseValue" nillable="true" type="tns:IQConnectBaseValue" />
  <xs:complexType name="IQConnectBoolean">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="BooleanValue" type="xs:boolean" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBoolean" nillable="true" type="tns:IQConnectBoolean" />
  <xs:complexType name="IQConnectDouble">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DoubleValue" type="xs:double" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDouble" nillable="true" type="tns:IQConnectDouble" />
  <xs:complexType name="IQConnectFloat">
```

```

    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="FloatValue" type="xs:float" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectFloat" nillable="true" type="tns:IQConnectFloat" />
  <xs:complexType name="IQConnectString">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="StringValue" nillable="true" type="xs:string" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectString" nillable="true" type="tns:IQConnectString" />
  <xs:complexType name="IQConnectTableArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectTable" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectTableArray" nillable="true" type="tns:IQConnectTableArray" />
  <xs:complexType name="ArrayOfIQConnectTable">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectTable" nillable="true"
type="tns:IQConnectTable" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectTable" nillable="true" type="tns:ArrayOfIQConnectTable"
/>
  <xs:complexType name="IQConnectTable">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectTable" nillable="true" type="tns:IQConnectTable" />
  <xs:complexType name="ArrayOfIQConnectAttrList">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttrList"
nillable="true" type="tns:IQConnectAttrList" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectAttrList" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
  <xs:complexType name="IQConnectAttrList">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectAttrList" nillable="true" type="tns:IQConnectAttrList" />
  <xs:complexType name="ArrayOfIQConnectAttribute">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttribute"
nillable="true" type="tns:IQConnectAttribute" />
    </xs:sequence>
  </xs:complexType>

```

```

</xs:complexType>
<xs:element name="ArrayOfIQConnectAttribute" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
<xs:complexType name="IQConnectAttribute">
  <xs:sequence>
    <xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />
    <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectValue" />
  </xs:sequence>
</xs:complexType>
<xs:element name="IQConnectAttribute" nillable="true" type="tns:IQConnectAttribute" />
<xs:complexType name="IQConnectValue">
  <xs:sequence>
    <xs:element minOccurs="0" name="Type" type="tns:IQConnectValueType" />
    <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectBaseValue" /
>
  </xs:sequence>
</xs:complexType>
<xs:element name="IQConnectValue" nillable="true" type="tns:IQConnectValue" />
<xs:simpleType name="IQConnectValueType">
  <xs:restriction base="xs:string">
    <xs:enumeration value="VOID" />
    <xs:enumeration value="BOOL" />
    <xs:enumeration value="UINT8" />
    <xs:enumeration value="SINT8" />
    <xs:enumeration value="UINT16" />
    <xs:enumeration value="SINT16" />
    <xs:enumeration value="UINT32" />
    <xs:enumeration value="SINT32" />
    <xs:enumeration value="FLOAT" />
    <xs:enumeration value="DOUBLE" />
    <xs:enumeration value="STRING" />
    <xs:enumeration value="UINT64" />
    <xs:enumeration value="SINT64" />
    <xs:enumeration value="ATTRLIST" />
    <xs:enumeration value="DATETIME" />
    <xs:enumeration value="TABLE" />
    <xs:enumeration value="VOID_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">128</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="BOOL_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">129</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="UINT8_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">130</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="SINT8_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">131</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="UINT16_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">132</EnumerationValue>

```



```

        </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="SINT16_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">133</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="UINT32_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">134</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="SINT32_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">135</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="FLOAT_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">136</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="DOUBLE_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">137</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="STRING_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">138</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="UINT64_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">139</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="SINT64_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">140</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="ATTRLIST_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">141</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>

```

```

        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="DATETIME_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">142</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="TABLE_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">143</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="IQConnectValueType" nillable="true" type="tns:IQConnectValueType" />
  <xs:complexType name="IQConnectDateTime">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DateTimeValue" type="xs:dateTime" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDateTime" nillable="true" type="tns:IQConnectDateTime" />
  <xs:complexType name="IQConnectVoid">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence />
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectVoid" nillable="true" type="tns:IQConnectVoid" />
  <xs:complexType name="IQConnectUINT8">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT8Value" type="xs:unsignedByte" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT8" nillable="true" type="tns:IQConnectUINT8" />
  <xs:complexType name="IQConnectSINT8">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="SINT8Value" type="xs:byte" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectSINT8" nillable="true" type="tns:IQConnectSINT8" />
  <xs:complexType name="IQConnectUINT16">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT16Value" type="xs:unsignedShort" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT16" nillable="true" type="tns:IQConnectUINT16" />
  <xs:complexType name="IQConnectSINT16">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>

```

```

        <xs:element minOccurs="0" name="SINT16Value" type="xs:short" />
    </xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16" nillable="true" type="tns:IQConnectSINT16" />
<xs:complexType name="IQConnectUINT32">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="UINT32Value" type="xs:unsignedInt" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32" nillable="true" type="tns:IQConnectUINT32" />
<xs:complexType name="IQConnectSINT32">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="SINT32Value" type="xs:int" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32" nillable="true" type="tns:IQConnectSINT32" />
<xs:complexType name="IQConnectSINT64">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="SINT64Value" type="xs:long" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64" nillable="true" type="tns:IQConnectSINT64" />
<xs:complexType name="IQConnectSINT32Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32Array" nillable="true" type="tns:IQConnectSINT32Array" />
<xs:complexType name="ArrayOfIQConnectSINT32">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT32" nillable="true"
type="tns:IQConnectSINT32" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT32" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
<xs:complexType name="IQConnectVoidArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectVoid" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoidArray" nillable="true" type="tns:IQConnectVoidArray" />
<xs:complexType name="ArrayOfIQConnectVoid">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectVoid" nillable="true"
type="tns:IQConnectVoid" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectVoid" nillable="true" type="tns:ArrayOfIQConnectVoid" />

```

```

<xs:complexType name="IQConnectBooleanArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBooleanArray" nillable="true" type="tns:IQConnectBooleanArray"
/>
<xs:complexType name="ArrayOfIQConnectBoolean">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectBoolean"
nillable="true" type="tns:IQConnectBoolean" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectBoolean" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
<xs:complexType name="IQConnectUINT8Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT8" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT8Array" nillable="true" type="tns:IQConnectUINT8Array" />
<xs:complexType name="ArrayOfIQConnectUINT8">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT8" nillable="true"
type="tns:IQConnectUINT8" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT8" nillable="true" type="tns:ArrayOfIQConnectUINT8"
/>
<xs:complexType name="IQConnectSINT8Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT8" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8Array" nillable="true" type="tns:IQConnectSINT8Array" />
<xs:complexType name="ArrayOfIQConnectSINT8">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT8" nillable="true"
type="tns:IQConnectSINT8" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT8" nillable="true" type="tns:ArrayOfIQConnectSINT8"
/>
<xs:complexType name="IQConnectUINT16Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT16Array" nillable="true" type="tns:IQConnectUINT16Array" />
<xs:complexType name="ArrayOfIQConnectUINT16">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT16" nillable="true"
type="tns:IQConnectUINT16" />
  </xs:sequence>
</xs:complexType>

```

```

        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectUINT16" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
    <xs:complexType name="IQConnectSINT16Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectSINT16Array" nillable="true" type="tns:IQConnectSINT16Array" />
    <xs:complexType name="ArrayOfIQConnectSINT16">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT16" nillable="true"
type="tns:IQConnectSINT16" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectSINT16" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
    <xs:complexType name="IQConnectUINT32Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectUINT32Array" nillable="true" type="tns:IQConnectUINT32Array" />
    <xs:complexType name="ArrayOfIQConnectUINT32">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT32" nillable="true"
type="tns:IQConnectUINT32" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectUINT32" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
    <xs:complexType name="IQConnectUINT64Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectUINT64Array" nillable="true" type="tns:IQConnectUINT64Array" />
    <xs:complexType name="ArrayOfIQConnectUINT64">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT64" nillable="true"
type="tns:IQConnectUINT64" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectUINT64" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
    <xs:complexType name="IQConnectSINT64Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectSINT64Array" nillable="true" type="tns:IQConnectSINT64Array" />
    <xs:complexType name="ArrayOfIQConnectSINT64">

```

```

        <xs:sequence>
          <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT64" nillable="true"
type="tns:IQConnectSINT64" />
        </xs:sequence>
      </xs:complexType>
      <xs:element name="ArrayOfIQConnectSINT64" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
      <xs:complexType name="IQConnectFloatArray">
        <xs:complexContent mixed="false">
          <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
              <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectFloat" />
            </xs:sequence>
          </xs:extension>
        </xs:complexContent>
      </xs:complexType>
      <xs:element name="IQConnectFloatArray" nillable="true" type="tns:IQConnectFloatArray" />
      <xs:complexType name="ArrayOfIQConnectFloat">
        <xs:sequence>
          <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectFloat" nillable="true"
type="tns:IQConnectFloat" />
        </xs:sequence>
      </xs:complexType>
      <xs:element name="ArrayOfIQConnectFloat" nillable="true" type="tns:ArrayOfIQConnectFloat"
/>
      <xs:complexType name="IQConnectDoubleArray">
        <xs:complexContent mixed="false">
          <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
              <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
            </xs:sequence>
          </xs:extension>
        </xs:complexContent>
      </xs:complexType>
      <xs:element name="IQConnectDoubleArray" nillable="true" type="tns:IQConnectDoubleArray" />
      <xs:complexType name="ArrayOfIQConnectDouble">
        <xs:sequence>
          <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDouble" nillable="true"
type="tns:IQConnectDouble" />
        </xs:sequence>
      </xs:complexType>
      <xs:element name="ArrayOfIQConnectDouble" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
      <xs:complexType name="IQConnectStringArray">
        <xs:complexContent mixed="false">
          <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
              <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectString" />
            </xs:sequence>
          </xs:extension>
        </xs:complexContent>
      </xs:complexType>
      <xs:element name="IQConnectStringArray" nillable="true" type="tns:IQConnectStringArray" />
      <xs:complexType name="ArrayOfIQConnectString">
        <xs:sequence>
          <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectString" nillable="true"
type="tns:IQConnectString" />
        </xs:sequence>
      </xs:complexType>
      <xs:element name="ArrayOfIQConnectString" nillable="true"
type="tns:ArrayOfIQConnectString" />
      <xs:complexType name="IQConnectDateTimeArray">
        <xs:complexContent mixed="false">
          <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
              <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
            </xs:sequence>
          </xs:extension>
        </xs:complexContent>

```

```

</xs:complexType>
<xs:element name="IQConnectDateTimeArray" nillable="true"
type="tns:IQConnectDateTimeArray" />
<xs:complexType name="ArrayOfIQConnectDateTime">
<xs:sequence>
<xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDateTime"
nillable="true" type="tns:IQConnectDateTime" />
</xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectDateTime" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
<xs:complexType name="IQConnectAttrListArray">
<xs:complexContent mixed="false">
<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
<xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectAttrListArray" nillable="true"
type="tns:IQConnectAttrListArray" />
<xs:complexType name="IQConnectBlob">
<xs:complexContent mixed="false">
<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
<xs:element minOccurs="0" name="BlobValue" nillable="true" type="xs:base64Binary"
/>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBlob" nillable="true" type="tns:IQConnectBlob" />
</xs:schema>

```

## Additional Response XML Schema

The following is an additional response XML schema.

```

<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
<xs:element name="anyType" nillable="true" type="xs:anyType" />
<xs:element name="anyURI" nillable="true" type="xs:anyURI" />
<xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
<xs:element name="boolean" nillable="true" type="xs:boolean" />
<xs:element name="byte" nillable="true" type="xs:byte" />
<xs:element name="dateTime" nillable="true" type="xs:dateTime" />
<xs:element name="decimal" nillable="true" type="xs:decimal" />
<xs:element name="double" nillable="true" type="xs:double" />
<xs:element name="float" nillable="true" type="xs:float" />
<xs:element name="int" nillable="true" type="xs:int" />
<xs:element name="long" nillable="true" type="xs:long" />
<xs:element name="QName" nillable="true" type="xs:QName" />
<xs:element name="short" nillable="true" type="xs:short" />
<xs:element name="string" nillable="true" type="xs:string" />
<xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
<xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
<xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
<xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
<xs:element name="char" nillable="true" type="tns:char" />
<xs:simpleType name="char">
<xs:restriction base="xs:int" />
</xs:simpleType>
<xs:element name="duration" nillable="true" type="tns:duration" />
<xs:simpleType name="duration">
<xs:restriction base="xs:duration">
<xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*))?S)??" />
<xs:minInclusive value="-P10675199DT2H48M5.4775808S" />

```

```

        <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
      </xs:restriction>
    </xs:simpleType>
    <xs:element name="guid" nillable="true" type="tns:guid" />
    <xs:simpleType name="guid">
      <xs:restriction base="xs:string">
        <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
      </xs:restriction>
    </xs:simpleType>
    <xs:attribute name="FactoryType" type="xs:QName" />
    <xs:attribute name="Id" type="xs:ID" />
    <xs:attribute name="Ref" type="xs:IDREF" />
  </xs:schema>

```

The following is an additional response XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>

```

## GetAttributes

POST method to get all the attributes and their values from an Aegis provider object.

### Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
userName	
password	
hostName	
portNumber	

### POST Request Data

Include the following elements in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> Aegis provider namespace path.
Provider	<b>REQUIRED.</b> Aegis provider name.  <b>TIP:</b> You can get a list of all the active providers for an Aegis Server using the <a href="#">GetManagementServices</a> method.



## Sample POST XML Request Body

The following is a sample POST XML request body.

```
<GetAttributesInfo xmlns="http://www.attachmate.com/Aegis/">
  <Path>String content</Path>
  <Provider>String content</Provider>
</GetAttributesInfo>
```

## Sample POST Json Request Body

The following is a sample POST Json request body.

```
{
  "Path": "String content",
  "Provider": "String content"
}
```

## POST Request XML Schema

The following is the POST request XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="IQConnectUINT64">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT64Value" type="xs:unsignedLong" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT64" nillable="true" type="tns:IQConnectUINT64" />
  <xs:complexType name="IQConnectBaseValue">
    <xs:sequence />
  </xs:complexType>
  <xs:element name="IQConnectBaseValue" nillable="true" type="tns:IQConnectBaseValue" />
  <xs:complexType name="IQConnectBoolean">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="BooleanValue" type="xs:boolean" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBoolean" nillable="true" type="tns:IQConnectBoolean" />
  <xs:complexType name="IQConnectDouble">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DoubleValue" type="xs:double" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDouble" nillable="true" type="tns:IQConnectDouble" />
  <xs:complexType name="IQConnectFloat">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="FloatValue" type="xs:float" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
```

```

<xs:element name="IQConnectFloat" nillable="true" type="tns:IQConnectFloat" />
<xs:complexType name="IQConnectString">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="StringValue" nillable="true" type="xs:string" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectString" nillable="true" type="tns:IQConnectString" />
<xs:complexType name="IQConnectTableArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectTable" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectTableArray" nillable="true" type="tns:IQConnectTableArray" />
<xs:complexType name="ArrayOfIQConnectTable">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectTable" nillable="true"
type="tns:IQConnectTable" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectTable" nillable="true" type="tns:ArrayOfIQConnectTable"
/>
<xs:complexType name="IQConnectTable">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectTable" nillable="true" type="tns:IQConnectTable" />
<xs:complexType name="ArrayOfIQConnectAttrList">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttrList"
nillable="true" type="tns:IQConnectAttrList" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectAttrList" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
<xs:complexType name="IQConnectAttrList">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectAttrList" nillable="true" type="tns:IQConnectAttrList" />
<xs:complexType name="ArrayOfIQConnectAttribute">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttribute"
nillable="true" type="tns:IQConnectAttribute" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectAttribute" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
<xs:complexType name="IQConnectAttribute">
  <xs:sequence>
    <xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />
    <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectValue" />
  </xs:sequence>

```

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</xs:complexType>
<xs:element name="IQConnectAttribute" nillable="true" type="tns:IQConnectAttribute" />
<xs:complexType name="IQConnectValue">
  <xs:sequence>
    <xs:element minOccurs="0" name="Type" type="tns:IQConnectValueType" />
    <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectBaseValue" /
  >
</xs:sequence>
</xs:complexType>
<xs:element name="IQConnectValue" nillable="true" type="tns:IQConnectValue" />
<xs:simpleType name="IQConnectValueType">
  <xs:restriction base="xs:string">
    <xs:enumeration value="VOID" />
    <xs:enumeration value="BOOL" />
    <xs:enumeration value="UINT8" />
    <xs:enumeration value="SINT8" />
    <xs:enumeration value="UINT16" />
    <xs:enumeration value="SINT16" />
    <xs:enumeration value="UINT32" />
    <xs:enumeration value="SINT32" />
    <xs:enumeration value="FLOAT" />
    <xs:enumeration value="DOUBLE" />
    <xs:enumeration value="STRING" />
    <xs:enumeration value="UINT64" />
    <xs:enumeration value="SINT64" />
    <xs:enumeration value="ATTRLIST" />
    <xs:enumeration value="DATETIME" />
    <xs:enumeration value="TABLE" />
    <xs:enumeration value="VOID_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">128</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="BOOL_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">129</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="UINT8_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">130</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="SINT8_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">131</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="UINT16_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">132</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="SINT16_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">133</EnumerationValue>

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        </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="UINT32_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">134</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="SINT32_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">135</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="FLOAT_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">136</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="DOUBLE_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">137</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="STRING_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">138</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="UINT64_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">139</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="SINT64_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">140</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="ATTRLIST_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">141</EnumerationValue>
            </xs:appinfo>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="DATETIME_ARRAY">
        <xs:annotation>
            <xs:appinfo>
                <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">142</EnumerationValue>
            </xs:appinfo>

```

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        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="TABLE_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">143</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
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  <xs:complexType name="IQConnectDateTime">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DateTimeValue" type="xs:dateTime" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDateTime" nillable="true" type="tns:IQConnectDateTime" />
  <xs:complexType name="IQConnectVoid">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence />
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectVoid" nillable="true" type="tns:IQConnectVoid" />
  <xs:complexType name="IQConnectUINT8">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT8Value" type="xs:unsignedByte" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT8" nillable="true" type="tns:IQConnectUINT8" />
  <xs:complexType name="IQConnectSINT8">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="SINT8Value" type="xs:byte" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectSINT8" nillable="true" type="tns:IQConnectSINT8" />
  <xs:complexType name="IQConnectUINT16">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT16Value" type="xs:unsignedShort" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT16" nillable="true" type="tns:IQConnectUINT16" />
  <xs:complexType name="IQConnectSINT16">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="SINT16Value" type="xs:short" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectSINT16" nillable="true" type="tns:IQConnectSINT16" />
  <xs:complexType name="IQConnectUINT32">
    <xs:complexContent mixed="false">

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        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="UINT32Value" type="xs:unsignedInt" />
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        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32" nillable="true" type="tns:IQConnectUINT32" />
<xs:complexType name="IQConnectSINT32">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="SINT32Value" type="xs:int" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32" nillable="true" type="tns:IQConnectSINT32" />
<xs:complexType name="IQConnectSINT64">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="SINT64Value" type="xs:long" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64" nillable="true" type="tns:IQConnectSINT64" />
<xs:complexType name="IQConnectSINT32Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32Array" nillable="true" type="tns:IQConnectSINT32Array" />
<xs:complexType name="ArrayOfIQConnectSINT32">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT32" nillable="true"
type="tns:IQConnectSINT32" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT32" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
<xs:complexType name="IQConnectVoidArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectVoid" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoidArray" nillable="true" type="tns:IQConnectVoidArray" />
<xs:complexType name="ArrayOfIQConnectVoid">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectVoid" nillable="true"
type="tns:IQConnectVoid" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectVoid" nillable="true" type="tns:ArrayOfIQConnectVoid" />
<xs:complexType name="IQConnectBooleanArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>

```

```

        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectBooleanArray" nillable="true" type="tns:IQConnectBooleanArray"
/>
    <xs:complexType name="ArrayOfIQConnectBoolean">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectBoolean"
nillable="true" type="tns:IQConnectBoolean" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectBoolean" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
    <xs:complexType name="IQConnectUINT8Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT8" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectUINT8Array" nillable="true" type="tns:IQConnectUINT8Array" />
    <xs:complexType name="ArrayOfIQConnectUINT8">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT8" nillable="true"
type="tns:IQConnectUINT8" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectUINT8" nillable="true" type="tns:ArrayOfIQConnectUINT8"
/>
    <xs:complexType name="IQConnectSINT8Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT8" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectSINT8Array" nillable="true" type="tns:IQConnectSINT8Array" />
    <xs:complexType name="ArrayOfIQConnectSINT8">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT8" nillable="true"
type="tns:IQConnectSINT8" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectSINT8" nillable="true" type="tns:ArrayOfIQConnectSINT8"
/>
    <xs:complexType name="IQConnectUINT16Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectUINT16Array" nillable="true" type="tns:IQConnectUINT16Array" />
    <xs:complexType name="ArrayOfIQConnectUINT16">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT16" nillable="true"
type="tns:IQConnectUINT16" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectUINT16" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
    <xs:complexType name="IQConnectSINT16Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>

```

```

        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
    </xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16Array" nillable="true" type="tns:IQConnectSINT16Array" />
<xs:complexType name="ArrayOfIQConnectSINT16">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT16" nillable="true"
type="tns:IQConnectSINT16" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT16" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
<xs:complexType name="IQConnectUINT32Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32Array" nillable="true" type="tns:IQConnectUINT32Array" />
<xs:complexType name="ArrayOfIQConnectUINT32">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT32" nillable="true"
type="tns:IQConnectUINT32" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT32" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
<xs:complexType name="IQConnectUINT64Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT64Array" nillable="true" type="tns:IQConnectUINT64Array" />
<xs:complexType name="ArrayOfIQConnectUINT64">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT64" nillable="true"
type="tns:IQConnectUINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT64" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
<xs:complexType name="IQConnectSINT64Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64Array" nillable="true" type="tns:IQConnectSINT64Array" />
<xs:complexType name="ArrayOfIQConnectSINT64">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT64" nillable="true"
type="tns:IQConnectSINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT64" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
<xs:complexType name="IQConnectFloatArray">

```



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        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectFloat" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectFloatArray" nillable="true" type="tns:IQConnectFloatArray" />
    <xs:complexType name="ArrayOfIQConnectFloat">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectFloat" nillable="true"
type="tns:IQConnectFloat" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectFloat" nillable="true" type="tns:ArrayOfIQConnectFloat"
/>
    <xs:complexType name="IQConnectDoubleArray">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectDoubleArray" nillable="true" type="tns:IQConnectDoubleArray" />
    <xs:complexType name="ArrayOfIQConnectDouble">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDouble" nillable="true"
type="tns:IQConnectDouble" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectDouble" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
    <xs:complexType name="IQConnectStringArray">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectString" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectStringArray" nillable="true" type="tns:IQConnectStringArray" />
    <xs:complexType name="ArrayOfIQConnectString">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectString" nillable="true"
type="tns:IQConnectString" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectString" nillable="true"
type="tns:ArrayOfIQConnectString" />
    <xs:complexType name="IQConnectDateTimeArray">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectDateTimeArray" nillable="true"
type="tns:IQConnectDateTimeArray" />
    <xs:complexType name="ArrayOfIQConnectDateTime">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDateTime"
nillable="true" type="tns:IQConnectDateTime" />
        </xs:sequence>
    </xs:complexType>

```

```

</xs:complexType>
<xs:element name="ArrayOfIQConnectDateTime" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
<xs:complexType name="IQConnectAttrListArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectAttrListArray" nillable="true"
type="tns:IQConnectAttrListArray" />
<xs:complexType name="IQConnectBlob">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="BlobValue" nillable="true" type="xs:base64Binary"
/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBlob" nillable="true" type="tns:IQConnectBlob" />
<xs:complexType name="GetAttributesInfo">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:PathInfo">
      <xs:sequence>
        <xs:element minOccurs="0" name="Provider" nillable="true" type="xs:string" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="GetAttributesInfo" nillable="true" type="tns:GetAttributesInfo" />
<xs:complexType name="PathInfo">
  <xs:sequence>
    <xs:element minOccurs="0" name="Path" nillable="true" type="xs:string" />
  </xs:sequence>
</xs:complexType>
<xs:element name="PathInfo" nillable="true" type="tns:PathInfo" />
</xs:schema>

```

## Additional POST Request XML Schemas

The following is an additional POST request XML schema.

```

<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />

```

```

</xs:simpleType>
<xs:element name="duration" nillable="true" type="tns:duration" />
<xs:simpleType name="duration">
  <xs:restriction base="xs:duration">
    <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
    <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
    <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
  </xs:restriction>
</xs:simpleType>
<xs:element name="guid" nillable="true" type="tns:guid" />
<xs:simpleType name="guid">
  <xs:restriction base="xs:string">
    <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
  </xs:restriction>
</xs:simpleType>
<xs:attribute name="FactoryType" type="xs:QName" />
<xs:attribute name="Id" type="xs:ID" />
<xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>

```

The following is an additional POST request XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>

```

## Response Data

The POST response data contains the following element.

Element	Description
List	A list of attribute names and values from <i>Path</i> in <i>Provider</i> .

## Sample XML Response Body

The following is a sample XML response body.

```

<IQConnectAttrList xmlns="http://www.attachmate.com/Aegis/">
  <List>
    <IQConnectAttribute>
      <Name>String content</Name>
      <Value>
        <Type>VOID</Type>
        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray, IQConnectBlob,
IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime, IQConnectDateTimeArray,
IQConnectDouble, IQConnectDoubleArray, IQConnectFloat, IQConnectFloatArray, IQConnectSINT16,
IQConnectSINT16Array, IQConnectSINT32, IQConnectSINT32Array, IQConnectSINT64,
IQConnectSINT64Array, IQConnectSINT8, IQConnectSINT8Array, IQConnectString,
IQConnectStringArray, IQConnectTable, IQConnectTableArray, IQConnectUINT16,
IQConnectUINT16Array, IQConnectUINT32, IQConnectUINT32Array, IQConnectUINT64,
IQConnectUINT64Array, IQConnectUINT8, IQConnectUINT8Array, IQConnectVoid,
IQConnectVoidArray-->
        <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
          <List>
            <IQConnectAttribute>
              <Name>String content</Name>
              <Value>
                <Type>VOID</Type>
                <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,

```

```

IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
    <Value i:type="IQConnectAttrList">
        <List i:nil="true" />
    </Value>
</IQConnectAttribute>
<IQConnectAttribute>
    <Name>String content</Name>
    <Value>
        <Type>VOID</Type>
        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
        <Value i:type="IQConnectAttrList">
            <List i:nil="true" />
        </Value>
    </Value>
</IQConnectAttribute>
</List>
</Value>
</Value>
</IQConnectAttribute>
<IQConnectAttribute>
    <Name>String content</Name>
    <Value>
        <Type>VOID</Type>
        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray, IQConnectBlob,
IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime, IQConnectDateTimeArray,
IQConnectDouble, IQConnectDoubleArray, IQConnectFloat, IQConnectFloatArray, IQConnectSINT16,
IQConnectSINT16Array, IQConnectSINT32, IQConnectSINT32Array, IQConnectSINT64,
IQConnectSINT64Array, IQConnectSINT8, IQConnectSINT8Array, IQConnectString,
IQConnectStringArray, IQConnectTable, IQConnectTableArray, IQConnectUINT16,
IQConnectUINT16Array, IQConnectUINT32, IQConnectUINT32Array, IQConnectUINT64,
IQConnectUINT64Array, IQConnectUINT8, IQConnectUINT8Array, IQConnectVoid,
IQConnectVoidArray-->
        <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
            <List>
                <IQConnectAttribute>
                    <Name>String content</Name>
                    <Value>
                        <Type>VOID</Type>
                        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
                        <Value i:type="IQConnectAttrList">
                            <List i:nil="true" />
                        </Value>
                    </Value>
                </IQConnectAttribute>
                <IQConnectAttribute>
                    <Name>String content</Name>
                    <Value>
                        <Type>VOID</Type>
                        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,

```

```

IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
    <Value i:type="IQConnectAttrList">
        <List i:nil="true" />
    </Value>
</Value>
</IQConnectAttribute>
</List>
</Value>
</Value>
</Value>
</IQConnectAttribute>
</List>
</IQConnectAttrList>

```

## Sample Json Response Body

The following is a sample Json response body.

```

{
  "List": [{
    "Name": "String content",
    "Value": {
      "Type": 0,
      "Value": {
        "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
        "List": [{
          "Name": "String content",
          "Value": {
            "Type": 0,
            "Value": {
              "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
              "List": null
            }
          }
        ]
      }
    }
  ]
}

```

## Response XML Schema

The following is the response XML schema.

```

<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="IQConnectUINT64">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT64Value" type="xs:unsignedLong" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT64" nillable="true" type="tns:IQConnectUINT64" />
  <xs:complexType name="IQConnectBaseValue">
    <xs:sequence />
  </xs:complexType>
  <xs:element name="IQConnectBaseValue" nillable="true" type="tns:IQConnectBaseValue" />
  <xs:complexType name="IQConnectBoolean">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">

```

```

        <xs:sequence>
          <xs:element minOccurs="0" name="BooleanValue" type="xs:boolean" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBoolean" nillable="true" type="tns:IQConnectBoolean" />
  <xs:complexType name="IQConnectDouble">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DoubleValue" type="xs:double" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDouble" nillable="true" type="tns:IQConnectDouble" />
  <xs:complexType name="IQConnectFloat">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="FloatValue" type="xs:float" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectFloat" nillable="true" type="tns:IQConnectFloat" />
  <xs:complexType name="IQConnectString">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="StringValue" nillable="true" type="xs:string" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectString" nillable="true" type="tns:IQConnectString" />
  <xs:complexType name="IQConnectTableArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectTable" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectTableArray" nillable="true" type="tns:IQConnectTableArray" />
  <xs:complexType name="ArrayOfIQConnectTable">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectTable" nillable="true"
type="tns:IQConnectTable" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectTable" nillable="true" type="tns:ArrayOfIQConnectTable"
/>
  <xs:complexType name="IQConnectTable">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectTable" nillable="true" type="tns:IQConnectTable" />
  <xs:complexType name="ArrayOfIQConnectAttrList">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttrList"
nillable="true" type="tns:IQConnectAttrList" />
    </xs:sequence>
  </xs:complexType>

```

```

    <xs:element name="ArrayOfIQConnectAttrList" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
    <xs:complexType name="IQConnectAttrList">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectAttrList" nillable="true" type="tns:IQConnectAttrList" />
    <xs:complexType name="ArrayOfIQConnectAttribute">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttribute"
nillable="true" type="tns:IQConnectAttribute" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectAttribute" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
    <xs:complexType name="IQConnectAttribute">
        <xs:sequence>
            <xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />
            <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectValue" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="IQConnectAttribute" nillable="true" type="tns:IQConnectAttribute" />
    <xs:complexType name="IQConnectValue">
        <xs:sequence>
            <xs:element minOccurs="0" name="Type" type="tns:IQConnectValueType" />
            <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectBaseValue" /
>
        </xs:sequence>
    </xs:complexType>
    <xs:element name="IQConnectValue" nillable="true" type="tns:IQConnectValue" />
    <xs:simpleType name="IQConnectValueType">
        <xs:restriction base="xs:string">
            <xs:enumeration value="VOID" />
            <xs:enumeration value="BOOL" />
            <xs:enumeration value="UINT8" />
            <xs:enumeration value="SINT8" />
            <xs:enumeration value="UINT16" />
            <xs:enumeration value="SINT16" />
            <xs:enumeration value="UINT32" />
            <xs:enumeration value="SINT32" />
            <xs:enumeration value="FLOAT" />
            <xs:enumeration value="DOUBLE" />
            <xs:enumeration value="STRING" />
            <xs:enumeration value="UINT64" />
            <xs:enumeration value="SINT64" />
            <xs:enumeration value="ATTRLIST" />
            <xs:enumeration value="DATETIME" />
            <xs:enumeration value="TABLE" />
            <xs:enumeration value="VOID_ARRAY">
                <xs:annotation>
                    <xs:appinfo>
                        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">128</EnumerationValue>
                    </xs:appinfo>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="BOOL_ARRAY">
                <xs:annotation>
                    <xs:appinfo>
                        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">129</EnumerationValue>
                    </xs:appinfo>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="UINT8_ARRAY">
                <xs:annotation>
                    <xs:appinfo>

```

```

        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">130</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT8_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">131</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT16_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">132</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT16_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">133</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT32_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">134</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT32_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">135</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="FLOAT_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">136</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="DOUBLE_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">137</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="STRING_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">138</EnumerationValue>
        </xs:appinfo>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT64_ARRAY">
        <xs:annotation>
        <xs:appinfo>
        <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/

```



```

">139</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="SINT64_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">140</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ATTRLIST_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">141</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="DATETIME_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">142</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="TABLE_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">143</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
<xs:element name="IQConnectValueType" nillable="true" type="tns:IQConnectValueType" />
<xs:complexType name="IQConnectDateTime">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="DateTimeValue" type="xs:dateTime" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDateTime" nillable="true" type="tns:IQConnectDateTime" />
<xs:complexType name="IQConnectVoid">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence />
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoid" nillable="true" type="tns:IQConnectVoid" />
<xs:complexType name="IQConnectUINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT8Value" type="xs:unsignedByte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT8" nillable="true" type="tns:IQConnectUINT8" />
<xs:complexType name="IQConnectSINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT8Value" type="xs:byte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

```

```

        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8" nillable="true" type="tns:IQConnectSINT8" />
<xs:complexType name="IQConnectUINT16">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="UINT16Value" type="xs:unsignedShort" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT16" nillable="true" type="tns:IQConnectUINT16" />
<xs:complexType name="IQConnectSINT16">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="SINT16Value" type="xs:short" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16" nillable="true" type="tns:IQConnectSINT16" />
<xs:complexType name="IQConnectUINT32">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="UINT32Value" type="xs:unsignedInt" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32" nillable="true" type="tns:IQConnectUINT32" />
<xs:complexType name="IQConnectSINT32">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="SINT32Value" type="xs:int" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32" nillable="true" type="tns:IQConnectSINT32" />
<xs:complexType name="IQConnectSINT64">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="SINT64Value" type="xs:long" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64" nillable="true" type="tns:IQConnectSINT64" />
<xs:complexType name="IQConnectSINT32Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32Array" nillable="true" type="tns:IQConnectSINT32Array" />
<xs:complexType name="ArrayOfIQConnectSINT32">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT32" nillable="true"
type="tns:IQConnectSINT32" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT32" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />

```

```

<xs:complexType name="IQConnectVoidArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectVoid" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoidArray" nillable="true" type="tns:IQConnectVoidArray" />
<xs:complexType name="ArrayOfIQConnectVoid">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectVoid" nillable="true"
type="tns:IQConnectVoid" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectVoid" nillable="true" type="tns:ArrayOfIQConnectVoid" />
<xs:complexType name="IQConnectBooleanArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBooleanArray" nillable="true" type="tns:IQConnectBooleanArray"
/>
<xs:complexType name="ArrayOfIQConnectBoolean">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectBoolean"
nillable="true" type="tns:IQConnectBoolean" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectBoolean" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
<xs:complexType name="IQConnectUINT8Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT8" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT8Array" nillable="true" type="tns:IQConnectUINT8Array" />
<xs:complexType name="ArrayOfIQConnectUINT8">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT8" nillable="true"
type="tns:IQConnectUINT8" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT8" nillable="true" type="tns:ArrayOfIQConnectUINT8"
/>
<xs:complexType name="IQConnectSINT8Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT8" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8Array" nillable="true" type="tns:IQConnectSINT8Array" />
<xs:complexType name="ArrayOfIQConnectSINT8">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT8" nillable="true"
type="tns:IQConnectSINT8" />
  </xs:sequence>
</xs:complexType>

```

```

</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT8" nillable="true" type="tns:ArrayOfIQConnectSINT8"
/>
<xs:complexType name="IQConnectUINT16Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT16Array" nillable="true" type="tns:IQConnectUINT16Array" />
<xs:complexType name="ArrayOfIQConnectUINT16">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT16" nillable="true"
type="tns:IQConnectUINT16" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT16" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
<xs:complexType name="IQConnectSINT16Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16Array" nillable="true" type="tns:IQConnectSINT16Array" />
<xs:complexType name="ArrayOfIQConnectSINT16">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT16" nillable="true"
type="tns:IQConnectSINT16" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT16" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
<xs:complexType name="IQConnectUINT32Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32Array" nillable="true" type="tns:IQConnectUINT32Array" />
<xs:complexType name="ArrayOfIQConnectUINT32">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT32" nillable="true"
type="tns:IQConnectUINT32" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT32" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
<xs:complexType name="IQConnectUINT64Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT64Array" nillable="true" type="tns:IQConnectUINT64Array" />
<xs:complexType name="ArrayOfIQConnectUINT64">
  <xs:sequence>

```

```

        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT64" nillable="true"
type="tns:IQConnectUINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT64" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
<xs:complexType name="IQConnectSINT64Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64Array" nillable="true" type="tns:IQConnectSINT64Array" />
<xs:complexType name="ArrayOfIQConnectSINT64">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT64" nillable="true"
type="tns:IQConnectSINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT64" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
<xs:complexType name="IQConnectFloatArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectFloat" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectFloatArray" nillable="true" type="tns:IQConnectFloatArray" />
<xs:complexType name="ArrayOfIQConnectFloat">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectFloat" nillable="true"
type="tns:IQConnectFloat" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectFloat" nillable="true" type="tns:ArrayOfIQConnectFloat"
/>
<xs:complexType name="IQConnectDoubleArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDoubleArray" nillable="true" type="tns:IQConnectDoubleArray" />
<xs:complexType name="ArrayOfIQConnectDouble">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDouble" nillable="true"
type="tns:IQConnectDouble" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectDouble" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
<xs:complexType name="IQConnectStringArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectString" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>

```

```

<xs:element name="IQConnectStringArray" nillable="true" type="tns:IQConnectStringArray" />
<xs:complexType name="ArrayOfIQConnectString">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectString" nillable="true"
type="tns:IQConnectString" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectString" nillable="true"
type="tns:ArrayOfIQConnectString" />
<xs:complexType name="IQConnectDateTimeArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDateTimeArray" nillable="true"
type="tns:IQConnectDateTimeArray" />
<xs:complexType name="ArrayOfIQConnectDateTime">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDateTime"
nillable="true" type="tns:IQConnectDateTime" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectDateTime" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
<xs:complexType name="IQConnectAttrListArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectAttrListArray" nillable="true"
type="tns:IQConnectAttrListArray" />
<xs:complexType name="IQConnectBlob">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="BlobValue" nillable="true" type="xs:base64Binary"
/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBlob" nillable="true" type="tns:IQConnectBlob" />
</xs:schema>

```

## Additional Response XML Schemas

The following is an additional response XML schema.

```

<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />

```

```

<xs:element name="QName" nillable="true" type="xs:QName" />
<xs:element name="short" nillable="true" type="xs:short" />
<xs:element name="string" nillable="true" type="xs:string" />
<xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
<xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
<xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
<xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
<xs:element name="char" nillable="true" type="tns:char" />
<xs:simpleType name="char">
  <xs:restriction base="xs:int" />
</xs:simpleType>
<xs:element name="duration" nillable="true" type="tns:duration" />
<xs:simpleType name="duration">
  <xs:restriction base="xs:duration">
    <xs:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
    <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
    <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
  </xs:restriction>
</xs:simpleType>
<xs:element name="guid" nillable="true" type="tns:guid" />
<xs:simpleType name="guid">
  <xs:restriction base="xs:string">
    <xs:pattern value="[\da-fA-F]{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
  </xs:restriction>
</xs:simpleType>
<xs:attribute name="FactoryType" type="xs:QName" />
<xs:attribute name="Id" type="xs:ID" />
<xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>

```

The following is an additional response XML schema.

```

<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>

```

## GetAttributesByNames

POST method to get specific attribute values from an Aegis provider object.

### Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
userName	
password	
hostName	
portNumber	

## POST Request Data

Include the following elements in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> Aegis provider namespace path.
AttributeList	<b>REQUIRED.</b> List of attribute names.

## Sample POST XML Request Body

The following is a sample POST XML request body.

```
<GetAttributesByNamesInfo xmlns="http://www.attachmate.com/Aegis/">
  <Path>String content</Path>
  <AttributeList>
    <List>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
          <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
            <List>
              <IQConnectAttribute>
                <Name>String content</Name>
                <Value>
                  <Type>VOID</Type>
                  <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
                  <Value i:type="IQConnectAttrList">
                    <List i:nil="true" />
                  </Value>
                </Value>
              </IQConnectAttribute>
              <IQConnectAttribute>
                <Name>String content</Name>
                <Value>
                  <Type>VOID</Type>
                  <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
                  <Value i:type="IQConnectAttrList">
                    <List i:nil="true" />
                  </Value>
                </Value>
              </IQConnectAttribute>
            </List>
          </Value>
        </Value>
      </IQConnectAttribute>
    </List>
  </AttributeList>
</GetAttributesByNamesInfo>
```



```

        </Value>
    </IQConnectAttribute>
</List>
</Value>
</Value>
</IQConnectAttribute>
<IQConnectAttribute>
    <Name>String content</Name>
    <Value>
        <Type>VOID</Type>
        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
        <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
            <List>
                <IQConnectAttribute>
                    <Name>String content</Name>
                    <Value>
                        <Type>VOID</Type>
                        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
                        <Value i:type="IQConnectAttrList">
                            <List i:nil="true" />
                        </Value>
                    </Value>
                </IQConnectAttribute>
                <IQConnectAttribute>
                    <Name>String content</Name>
                    <Value>
                        <Type>VOID</Type>
                        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
                        <Value i:type="IQConnectAttrList">
                            <List i:nil="true" />
                        </Value>
                    </Value>
                </IQConnectAttribute>
            </List>
        </Value>
    </Value>
</IQConnectAttribute>
</List>
</AttributeList>
<Provider>String content</Provider>
</GetAttributesByNamesInfo>

```

## Sample POST Json Request Body

The following is a sample POST Json request body.

```
{
  "Path": "String content",
  "AttributeList": {
    "List": [ {
      "Name": "String content",
      "Value": {
        "Type": 0,
        "Value": {
          "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
          "List": [ {
            "Name": "String content",
            "Value": {
              "Type": 0,
              "Value": {
                "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
                "List": null
              }
            }
          ]
        }
      }
    } ]
  }
},
"Provider": "String content"
}
```

## POST Request XML Schema

The following is the POST request XML schema.

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="IQConnectUINT64">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT64Value" type="xs:unsignedLong" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT64" nillable="true" type="tns:IQConnectUINT64" />
  <xs:complexType name="IQConnectBaseValue">
    <xs:sequence />
  </xs:complexType>
  <xs:element name="IQConnectBaseValue" nillable="true" type="tns:IQConnectBaseValue" />
  <xs:complexType name="IQConnectBoolean">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="BooleanValue" type="xs:boolean" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBoolean" nillable="true" type="tns:IQConnectBoolean" />
  <xs:complexType name="IQConnectDouble">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DoubleValue" type="xs:double" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
```

```

    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDouble" nillable="true" type="tns:IQConnectDouble" />
  <xs:complexType name="IQConnectFloat">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="FloatValue" type="xs:float" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectFloat" nillable="true" type="tns:IQConnectFloat" />
  <xs:complexType name="IQConnectString">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="StringValue" nillable="true" type="xs:string" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectString" nillable="true" type="tns:IQConnectString" />
  <xs:complexType name="IQConnectTableArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectTable" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectTableArray" nillable="true" type="tns:IQConnectTableArray" />
  <xs:complexType name="ArrayOfIQConnectTable">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectTable" nillable="true"
type="tns:IQConnectTable" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectTable" nillable="true" type="tns:ArrayOfIQConnectTable"
/>
  <xs:complexType name="IQConnectTable">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectTable" nillable="true" type="tns:IQConnectTable" />
  <xs:complexType name="ArrayOfIQConnectAttrList">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttrList"
nillable="true" type="tns:IQConnectAttrList" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectAttrList" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
  <xs:complexType name="IQConnectAttrList">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectAttrList" nillable="true" type="tns:IQConnectAttrList" />
  <xs:complexType name="ArrayOfIQConnectAttribute">

```

```

    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttribute"
nillable="true" type="tns:IQConnectAttribute" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectAttribute" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
  <xs:complexType name="IQConnectAttribute">
    <xs:sequence>
      <xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />
      <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectValue" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="IQConnectAttribute" nillable="true" type="tns:IQConnectAttribute" />
  <xs:complexType name="IQConnectValue">
    <xs:sequence>
      <xs:element minOccurs="0" name="Type" type="tns:IQConnectValueType" />
      <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectBaseValue" /
>
    </xs:sequence>
  </xs:complexType>
  <xs:element name="IQConnectValue" nillable="true" type="tns:IQConnectValue" />
  <xs:simpleType name="IQConnectValueType">
    <xs:restriction base="xs:string">
      <xs:enumeration value="VOID" />
      <xs:enumeration value="BOOL" />
      <xs:enumeration value="UINT8" />
      <xs:enumeration value="SINT8" />
      <xs:enumeration value="UINT16" />
      <xs:enumeration value="SINT16" />
      <xs:enumeration value="UINT32" />
      <xs:enumeration value="SINT32" />
      <xs:enumeration value="FLOAT" />
      <xs:enumeration value="DOUBLE" />
      <xs:enumeration value="STRING" />
      <xs:enumeration value="UINT64" />
      <xs:enumeration value="SINT64" />
      <xs:enumeration value="ATTRLIST" />
      <xs:enumeration value="DATETIME" />
      <xs:enumeration value="TABLE" />
      <xs:enumeration value="VOID_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">128</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="BOOL_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">129</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="UINT8_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">130</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="SINT8_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">131</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="UINT16_ARRAY">

```

```

        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">132</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="SINT16_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">133</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="UINT32_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">134</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="SINT32_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">135</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="FLOAT_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">136</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="DOUBLE_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">137</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="STRING_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">138</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="UINT64_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">139</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="SINT64_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">140</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="ATTRLIST_ARRAY">
        <xs:annotation>

```

```

        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">141</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="DATETIME_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">142</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="TABLE_ARRAY">
      <xs:annotation>
        <xs:appinfo>
          <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">143</EnumerationValue>
        </xs:appinfo>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>
<xs:element name="IQConnectValueType" nillable="true" type="tns:IQConnectValueType" />
<xs:complexType name="IQConnectDateTime">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="DateTimeValue" type="xs:dateTime" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDateTime" nillable="true" type="tns:IQConnectDateTime" />
<xs:complexType name="IQConnectVoid">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence />
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoid" nillable="true" type="tns:IQConnectVoid" />
<xs:complexType name="IQConnectUINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT8Value" type="xs:unsignedByte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT8" nillable="true" type="tns:IQConnectUINT8" />
<xs:complexType name="IQConnectSINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT8Value" type="xs:byte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8" nillable="true" type="tns:IQConnectSINT8" />
<xs:complexType name="IQConnectUINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT16Value" type="xs:unsignedShort" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT16" nillable="true" type="tns:IQConnectUINT16" />

```

```

<xs:complexType name="IQConnectSINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT16Value" type="xs:short" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16" nillable="true" type="tns:IQConnectSINT16" />
<xs:complexType name="IQConnectUINT32">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT32Value" type="xs:unsignedInt" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32" nillable="true" type="tns:IQConnectUINT32" />
<xs:complexType name="IQConnectSINT32">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT32Value" type="xs:int" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32" nillable="true" type="tns:IQConnectSINT32" />
<xs:complexType name="IQConnectSINT64">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT64Value" type="xs:long" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64" nillable="true" type="tns:IQConnectSINT64" />
<xs:complexType name="IQConnectSINT32Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32Array" nillable="true" type="tns:IQConnectSINT32Array" />
<xs:complexType name="ArrayOfIQConnectSINT32">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT32" nillable="true"
type="tns:IQConnectSINT32" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT32" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
<xs:complexType name="IQConnectVoidArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectVoid" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoidArray" nillable="true" type="tns:IQConnectVoidArray" />
<xs:complexType name="ArrayOfIQConnectVoid">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectVoid" nillable="true"

```

```

type="tns:IQConnectVoid" />
</xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectVoid" nillable="true" type="tns:ArrayOfIQConnectVoid" />
<xs:complexType name="IQConnectBooleanArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBooleanArray" nillable="true" type="tns:IQConnectBooleanArray"
/>
<xs:complexType name="ArrayOfIQConnectBoolean">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectBoolean"
nillable="true" type="tns:IQConnectBoolean" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectBoolean" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
<xs:complexType name="IQConnectUINT8Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT8" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT8Array" nillable="true" type="tns:IQConnectUINT8Array" />
<xs:complexType name="ArrayOfIQConnectUINT8">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT8" nillable="true"
type="tns:IQConnectUINT8" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT8" nillable="true" type="tns:ArrayOfIQConnectUINT8"
/>
<xs:complexType name="IQConnectSINT8Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT8" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8Array" nillable="true" type="tns:IQConnectSINT8Array" />
<xs:complexType name="ArrayOfIQConnectSINT8">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT8" nillable="true"
type="tns:IQConnectSINT8" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT8" nillable="true" type="tns:ArrayOfIQConnectSINT8"
/>
<xs:complexType name="IQConnectUINT16Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT16Array" nillable="true" type="tns:IQConnectUINT16Array" />

```



```

<xs:complexType name="ArrayOfIQConnectUINT16">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT16" nillable="true"
type="tns:IQConnectUINT16" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT16" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
<xs:complexType name="IQConnectSINT16Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16Array" nillable="true" type="tns:IQConnectSINT16Array" />
<xs:complexType name="ArrayOfIQConnectSINT16">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT16" nillable="true"
type="tns:IQConnectSINT16" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT16" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
<xs:complexType name="IQConnectUINT32Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32Array" nillable="true" type="tns:IQConnectUINT32Array" />
<xs:complexType name="ArrayOfIQConnectUINT32">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT32" nillable="true"
type="tns:IQConnectUINT32" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT32" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
<xs:complexType name="IQConnectUINT64Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT64Array" nillable="true" type="tns:IQConnectUINT64Array" />
<xs:complexType name="ArrayOfIQConnectUINT64">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT64" nillable="true"
type="tns:IQConnectUINT64" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT64" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
<xs:complexType name="IQConnectSINT64Array">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT64" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />

```

```

    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectSINT64Array" nillable="true" type="tns:IQConnectSINT64Array" />
  <xs:complexType name="ArrayOfIQConnectSINT64">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT64" nillable="true"
type="tns:IQConnectSINT64" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectSINT64" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
  <xs:complexType name="IQConnectFloatArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectFloat" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectFloatArray" nillable="true" type="tns:IQConnectFloatArray" />
  <xs:complexType name="ArrayOfIQConnectFloat">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectFloat" nillable="true"
type="tns:IQConnectFloat" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectFloat" nillable="true" type="tns:ArrayOfIQConnectFloat"
/>
  <xs:complexType name="IQConnectDoubleArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDoubleArray" nillable="true" type="tns:IQConnectDoubleArray" />
  <xs:complexType name="ArrayOfIQConnectDouble">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDouble" nillable="true"
type="tns:IQConnectDouble" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectDouble" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
  <xs:complexType name="IQConnectStringArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectString" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectStringArray" nillable="true" type="tns:IQConnectStringArray" />
  <xs:complexType name="ArrayOfIQConnectString">
    <xs:sequence>
      <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectString" nillable="true"
type="tns:IQConnectString" />
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ArrayOfIQConnectString" nillable="true"
type="tns:ArrayOfIQConnectString" />
  <xs:complexType name="IQConnectDateTimeArray">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="Array" nillable="true"

```

```

type="tns:ArrayOfIQConnectDateTime" />
  </xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDateTimeArray" nillable="true"
type="tns:IQConnectDateTimeArray" />
<xs:complexType name="ArrayOfIQConnectDateTime">
  <xs:sequence>
    <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDateTime"
nillable="true" type="tns:IQConnectDateTime" />
  </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectDateTime" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
<xs:complexType name="IQConnectAttrListArray">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectAttrListArray" nillable="true"
type="tns:IQConnectAttrListArray" />
<xs:complexType name="IQConnectBlob">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="BlobValue" nillable="true" type="xs:base64Binary"
/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectBlob" nillable="true" type="tns:IQConnectBlob" />
<xs:complexType name="GetAttributesByNamesInfo">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:RequestData">
      <xs:sequence>
        <xs:element minOccurs="0" name="Provider" nillable="true" type="xs:string" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="GetAttributesByNamesInfo" nillable="true"
type="tns:GetAttributesByNamesInfo" />
<xs:complexType name="RequestData">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:PathInfo">
      <xs:sequence>
        <xs:element minOccurs="0" name="AttributeList" nillable="true"
type="tns:IQConnectAttrList" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="RequestData" nillable="true" type="tns:RequestData" />
<xs:complexType name="PathInfo">
  <xs:sequence>
    <xs:element minOccurs="0" name="Path" nillable="true" type="xs:string" />
  </xs:sequence>
</xs:complexType>
<xs:element name="PathInfo" nillable="true" type="tns:PathInfo" />
</xs:schema>

```

# Additional POST Request XML Schemas

The following is an additional POST request XML schema.

```
<xs:schema xmlns:tns="http://schemas.microsoft.com/2003/10/Serialization/"
attributeFormDefault="qualified" elementFormDefault="qualified" targetNamespace="http://
schemas.microsoft.com/2003/10/Serialization/" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="anyType" nillable="true" type="xs:anyType" />
  <xs:element name="anyURI" nillable="true" type="xs:anyURI" />
  <xs:element name="base64Binary" nillable="true" type="xs:base64Binary" />
  <xs:element name="boolean" nillable="true" type="xs:boolean" />
  <xs:element name="byte" nillable="true" type="xs:byte" />
  <xs:element name="dateTime" nillable="true" type="xs:dateTime" />
  <xs:element name="decimal" nillable="true" type="xs:decimal" />
  <xs:element name="double" nillable="true" type="xs:double" />
  <xs:element name="float" nillable="true" type="xs:float" />
  <xs:element name="int" nillable="true" type="xs:int" />
  <xs:element name="long" nillable="true" type="xs:long" />
  <xs:element name="QName" nillable="true" type="xs:QName" />
  <xs:element name="short" nillable="true" type="xs:short" />
  <xs:element name="string" nillable="true" type="xs:string" />
  <xs:element name="unsignedByte" nillable="true" type="xs:unsignedByte" />
  <xs:element name="unsignedInt" nillable="true" type="xs:unsignedInt" />
  <xs:element name="unsignedLong" nillable="true" type="xs:unsignedLong" />
  <xs:element name="unsignedShort" nillable="true" type="xs:unsignedShort" />
  <xs:element name="char" nillable="true" type="tns:char" />
  <xs:simpleType name="char">
    <xs:restriction base="xs:int" />
  </xs:simpleType>
  <xs:element name="duration" nillable="true" type="tns:duration" />
  <xs:simpleType name="duration">
    <xs:restriction base="xs:duration">
      <xs:pattern value="-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" />
      <xs:minInclusive value="-P10675199DT2H48M5.4775808S" />
      <xs:maxInclusive value="P10675199DT2H48M5.4775807S" />
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="guid" nillable="true" type="tns:guid" />
  <xs:simpleType name="guid">
    <xs:restriction base="xs:string">
      <xs:pattern value="{\da-fA-F}{8}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{4}-[\da-fA-F]{12}" />
    </xs:restriction>
  </xs:simpleType>
  <xs:attribute name="FactoryType" type="xs:QName" />
  <xs:attribute name="Id" type="xs:ID" />
  <xs:attribute name="Ref" type="xs:IDREF" />
</xs:schema>
```

The following is an additional POST request XML schema.

```
<xs:schema targetNamespace="http://www.w3.org/2001/XMLSchema" xmlns:xs="http://www.w3.org/
2001/XMLSchema">
  <xs:element name="schema">
    <xs:complexType />
  </xs:element>
</xs:schema>
```

# Response Data

The POST response data contains the following element.

Element	Description
List	Attribute names from <i>AttributeList</i> and their corresponding values from <i>Path</i> .

## Sample XML Response Body

The following is a sample XML response body.

```
<IQConnectAttrList xmlns="http://www.attachmate.com/Aegis/">
  <List>
    <IQConnectAttribute>
      <Name>String content</Name>
      <Value>
        <Type>VOID</Type>
        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray, IQConnectBlob,
IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime, IQConnectDateTimeArray,
IQConnectDouble, IQConnectDoubleArray, IQConnectFloat, IQConnectFloatArray, IQConnectSINT16,
IQConnectSINT16Array, IQConnectSINT32, IQConnectSINT32Array, IQConnectSINT64,
IQConnectSINT64Array, IQConnectSINT8, IQConnectSINT8Array, IQConnectString,
IQConnectStringArray, IQConnectTable, IQConnectTableArray, IQConnectUINT16,
IQConnectUINT16Array, IQConnectUINT32, IQConnectUINT32Array, IQConnectUINT64,
IQConnectUINT64Array, IQConnectUINT8, IQConnectUINT8Array, IQConnectVoid,
IQConnectVoidArray-->
        <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
          <List>
            <IQConnectAttribute>
              <Name>String content</Name>
              <Value>
                <Type>VOID</Type>
                <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
                <Value i:type="IQConnectAttrList">
                  <List i:nil="true" />
                </Value>
              </Value>
            </IQConnectAttribute>
            <IQConnectAttribute>
              <Name>String content</Name>
              <Value>
                <Type>VOID</Type>
                <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
                <Value i:type="IQConnectAttrList">
                  <List i:nil="true" />
                </Value>
              </Value>
            </IQConnectAttribute>
          </List>
        </Value>
      </Value>
    </IQConnectAttribute>
    <IQConnectAttribute>
      <Name>String content</Name>
      <Value>
        <Type>VOID</Type>
        <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray, IQConnectBlob,
IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime, IQConnectDateTimeArray,
IQConnectDouble, IQConnectDoubleArray, IQConnectFloat, IQConnectFloatArray, IQConnectSINT16,
IQConnectSINT16Array, IQConnectSINT32, IQConnectSINT32Array, IQConnectSINT64,
IQConnectSINT64Array, IQConnectSINT8, IQConnectSINT8Array, IQConnectString,
IQConnectStringArray, IQConnectTable, IQConnectTableArray, IQConnectUINT16,
IQConnectUINT16Array, IQConnectUINT32, IQConnectUINT32Array, IQConnectUINT64,
IQConnectUINT64Array, IQConnectUINT8, IQConnectUINT8Array, IQConnectVoid,
IQConnectVoidArray-->
        <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
          <List>
            <IQConnectAttribute>
              <Name>String content</Name>
              <Value>
                <Type>VOID</Type>
                <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray, IQConnectBlob,
IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime, IQConnectDateTimeArray,
IQConnectDouble, IQConnectDoubleArray, IQConnectFloat, IQConnectFloatArray, IQConnectSINT16,
IQConnectSINT16Array, IQConnectSINT32, IQConnectSINT32Array, IQConnectSINT64,
IQConnectSINT64Array, IQConnectSINT8, IQConnectSINT8Array, IQConnectString,
IQConnectStringArray, IQConnectTable, IQConnectTableArray, IQConnectUINT16,
IQConnectUINT16Array, IQConnectUINT32, IQConnectUINT32Array, IQConnectUINT64,
IQConnectUINT64Array, IQConnectUINT8, IQConnectUINT8Array, IQConnectVoid,
IQConnectVoidArray-->
                <Value i:type="IQConnectAttrList">
                  <List i:nil="true" />
                </Value>
              </Value>
            </IQConnectAttribute>
          </List>
        </Value>
      </Value>
    </IQConnectAttribute>
  </List>
</IQConnectAttrList>
```

```

IQConnectUINT16Array, IQConnectUINT32, IQConnectUINT32Array, IQConnectUINT64,
IQConnectUINT64Array, IQConnectUINT8, IQConnectUINT8Array, IQConnectVoid,
IQConnectVoidArray-->
  <Value i:type="IQConnectAttrList" xmlns:i="http://www.w3.org/2001/XMLSchema-
instance">
    <List>
      <IQConnectAttribute>
        <Name>String content</Name>
        <Value>
          <Type>VOID</Type>
          <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
            <Value i:type="IQConnectAttrList">
              <List i:nil="true" />
            </Value>
          </Value>
        </IQConnectAttribute>
        <IQConnectAttribute>
          <Name>String content</Name>
          <Value>
            <Type>VOID</Type>
            <!--Valid elements of type: IQConnectAttrList, IQConnectAttrListArray,
IQConnectBlob, IQConnectBoolean, IQConnectBooleanArray, IQConnectDateTime,
IQConnectDateTimeArray, IQConnectDouble, IQConnectDoubleArray, IQConnectFloat,
IQConnectFloatArray, IQConnectSINT16, IQConnectSINT16Array, IQConnectSINT32,
IQConnectSINT32Array, IQConnectSINT64, IQConnectSINT64Array, IQConnectSINT8,
IQConnectSINT8Array, IQConnectString, IQConnectStringArray, IQConnectTable,
IQConnectTableArray, IQConnectUINT16, IQConnectUINT16Array, IQConnectUINT32,
IQConnectUINT32Array, IQConnectUINT64, IQConnectUINT64Array, IQConnectUINT8,
IQConnectUINT8Array, IQConnectVoid, IQConnectVoidArray-->
              <Value i:type="IQConnectAttrList">
                <List i:nil="true" />
              </Value>
            </Value>
          </IQConnectAttribute>
        </List>
      </Value>
    </Value>
  </IQConnectAttribute>
</List>
</IQConnectAttrList>

```

## Sample Json Response Body

The following is a sample Json response body.

```
{
  "List": [{
    "Name": "String content",
    "Value": {
      "Type": 0,
      "Value": {
        "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
        "List": [{
          "Name": "String content",
          "Value": {
            "Type": 0,
            "Value": {
              "__type": "IQConnectAttrList:#NetIQ.PolicyManagerServiceLibrary.DataStructures",
              "List": null
            }
          }
        ]
      }
    }
  ]
}
```

## Response XML Schema

The following is the response XML schema

```
<xs:schema xmlns:tns="http://www.attachmate.com/Aegis/" elementFormDefault="qualified"
targetNamespace="http://www.attachmate.com/Aegis/" xmlns:xs="http://www.w3.org/2001/
XMLSchema">
  <xs:import namespace="http://schemas.microsoft.com/2003/10/Serialization/" />
  <xs:complexType name="IQConnectUINT64">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="UINT64Value" type="xs:unsignedLong" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectUINT64" nillable="true" type="tns:IQConnectUINT64" />
  <xs:complexType name="IQConnectBaseValue">
    <xs:sequence />
  </xs:complexType>
  <xs:element name="IQConnectBaseValue" nillable="true" type="tns:IQConnectBaseValue" />
  <xs:complexType name="IQConnectBoolean">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="BooleanValue" type="xs:boolean" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectBoolean" nillable="true" type="tns:IQConnectBoolean" />
  <xs:complexType name="IQConnectDouble">
    <xs:complexContent mixed="false">
      <xs:extension base="tns:IQConnectBaseValue">
        <xs:sequence>
          <xs:element minOccurs="0" name="DoubleValue" type="xs:double" />
        </xs:sequence>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
  <xs:element name="IQConnectDouble" nillable="true" type="tns:IQConnectDouble" />
  <xs:complexType name="IQConnectFloat">
    <xs:complexContent mixed="false">
```

```

        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="FloatValue" type="xs:float" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectFloat" nillable="true" type="tns:IQConnectFloat" />
<xs:complexType name="IQConnectString">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="StringValue" nillable="true" type="xs:string" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectString" nillable="true" type="tns:IQConnectString" />
<xs:complexType name="IQConnectTableArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectTable" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectTableArray" nillable="true" type="tns:IQConnectTableArray" />
<xs:complexType name="ArrayOfIQConnectTable">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectTable" nillable="true"
type="tns:IQConnectTable" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectTable" nillable="true" type="tns:ArrayOfIQConnectTable"
/>
<xs:complexType name="IQConnectTable">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectTable" nillable="true" type="tns:IQConnectTable" />
<xs:complexType name="ArrayOfIQConnectAttrList">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttrList"
nillable="true" type="tns:IQConnectAttrList" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectAttrList" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
<xs:complexType name="IQConnectAttrList">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="List" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectAttrList" nillable="true" type="tns:IQConnectAttrList" />
<xs:complexType name="ArrayOfIQConnectAttribute">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectAttribute"
nillable="true" type="tns:IQConnectAttribute" />
    </xs:sequence>
</xs:complexType>

```



```

    <xs:element name="ArrayOfIQConnectAttribute" nillable="true"
type="tns:ArrayOfIQConnectAttribute" />
    <xs:complexType name="IQConnectAttribute">
      <xs:sequence>
        <xs:element minOccurs="0" name="Name" nillable="true" type="xs:string" />
        <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectValue" />
      </xs:sequence>
    </xs:complexType>
    <xs:element name="IQConnectAttribute" nillable="true" type="tns:IQConnectAttribute" />
    <xs:complexType name="IQConnectValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="Type" type="tns:IQConnectValueType" />
        <xs:element minOccurs="0" name="Value" nillable="true" type="tns:IQConnectBaseValue" /
>
      </xs:sequence>
    </xs:complexType>
    <xs:element name="IQConnectValue" nillable="true" type="tns:IQConnectValue" />
    <xs:simpleType name="IQConnectValueType">
      <xs:restriction base="xs:string">
        <xs:enumeration value="VOID" />
        <xs:enumeration value="BOOL" />
        <xs:enumeration value="UINT8" />
        <xs:enumeration value="SINT8" />
        <xs:enumeration value="UINT16" />
        <xs:enumeration value="SINT16" />
        <xs:enumeration value="UINT32" />
        <xs:enumeration value="SINT32" />
        <xs:enumeration value="FLOAT" />
        <xs:enumeration value="DOUBLE" />
        <xs:enumeration value="STRING" />
        <xs:enumeration value="UINT64" />
        <xs:enumeration value="SINT64" />
        <xs:enumeration value="ATTRLIST" />
        <xs:enumeration value="DATETIME" />
        <xs:enumeration value="TABLE" />
        <xs:enumeration value="VOID_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">128</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="BOOL_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">129</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT8_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">130</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="SINT8_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">131</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="UINT16_ARRAY">
          <xs:annotation>
            <xs:appinfo>
              <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">132</EnumerationValue>
            </xs:appinfo>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:sequence>
</xs:complexType>

```

```

        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="SINT16_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">133</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="UINT32_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">134</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="SINT32_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">135</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="FLOAT_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">136</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="DOUBLE_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">137</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="STRING_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">138</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="UINT64_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">139</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="SINT64_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">140</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="ATTRLIST_ARRAY">
        <xs:annotation>
          <xs:appinfo>
            <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/
">141</EnumerationValue>
          </xs:appinfo>
        </xs:annotation>

```

```

</xs:enumeration>
<xs:enumeration value="DATETIME_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">142</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="TABLE_ARRAY">
  <xs:annotation>
    <xs:appinfo>
      <EnumerationValue xmlns="http://schemas.microsoft.com/2003/10/Serialization/"
">143</EnumerationValue>
    </xs:appinfo>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
<xs:element name="IQConnectValueType" nillable="true" type="tns:IQConnectValueType" />
<xs:complexType name="IQConnectDateTime">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="DateTimeValue" type="xs:dateTime" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDateTime" nillable="true" type="tns:IQConnectDateTime" />
<xs:complexType name="IQConnectVoid">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence />
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoid" nillable="true" type="tns:IQConnectVoid" />
<xs:complexType name="IQConnectUINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT8Value" type="xs:unsignedByte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT8" nillable="true" type="tns:IQConnectUINT8" />
<xs:complexType name="IQConnectSINT8">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT8Value" type="xs:byte" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT8" nillable="true" type="tns:IQConnectSINT8" />
<xs:complexType name="IQConnectUINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="UINT16Value" type="xs:unsignedShort" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT16" nillable="true" type="tns:IQConnectUINT16" />
<xs:complexType name="IQConnectSINT16">
  <xs:complexContent mixed="false">
    <xs:extension base="tns:IQConnectBaseValue">
      <xs:sequence>
        <xs:element minOccurs="0" name="SINT16Value" type="xs:short" />
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>

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        </xs:sequence>
    </xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16" nillable="true" type="tns:IQConnectSINT16" />
<xs:complexType name="IQConnectUINT32">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="UINT32Value" type="xs:unsignedInt" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32" nillable="true" type="tns:IQConnectUINT32" />
<xs:complexType name="IQConnectSINT32">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="SINT32Value" type="xs:int" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32" nillable="true" type="tns:IQConnectSINT32" />
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    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="SINT64Value" type="xs:long" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64" nillable="true" type="tns:IQConnectSINT64" />
<xs:complexType name="IQConnectSINT32Array">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT32Array" nillable="true" type="tns:IQConnectSINT32Array" />
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    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT32" nillable="true"
type="tns:IQConnectSINT32" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT32" nillable="true"
type="tns:ArrayOfIQConnectSINT32" />
<xs:complexType name="IQConnectVoidArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectVoid" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectVoidArray" nillable="true" type="tns:IQConnectVoidArray" />
<xs:complexType name="ArrayOfIQConnectVoid">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectVoid" nillable="true"
type="tns:IQConnectVoid" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectVoid" nillable="true" type="tns:ArrayOfIQConnectVoid" />
<xs:complexType name="IQConnectBooleanArray">

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        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectBooleanArray" nillable="true" type="tns:IQConnectBooleanArray"
/>
    <xs:complexType name="ArrayOfIQConnectBoolean">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectBoolean"
nillable="true" type="tns:IQConnectBoolean" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectBoolean" nillable="true"
type="tns:ArrayOfIQConnectBoolean" />
    <xs:complexType name="IQConnectUINT8Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT8" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectUINT8Array" nillable="true" type="tns:IQConnectUINT8Array" />
    <xs:complexType name="ArrayOfIQConnectUINT8">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT8" nillable="true"
type="tns:IQConnectUINT8" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectUINT8" nillable="true" type="tns:ArrayOfIQConnectUINT8"
/>
    <xs:complexType name="IQConnectSINT8Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
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type="tns:ArrayOfIQConnectSINT8" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectSINT8Array" nillable="true" type="tns:IQConnectSINT8Array" />
    <xs:complexType name="ArrayOfIQConnectSINT8">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT8" nillable="true"
type="tns:IQConnectSINT8" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectSINT8" nillable="true" type="tns:ArrayOfIQConnectSINT8"
/>
    <xs:complexType name="IQConnectUINT16Array">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectUINT16Array" nillable="true" type="tns:IQConnectUINT16Array" />
    <xs:complexType name="ArrayOfIQConnectUINT16">
        <xs:sequence>
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type="tns:IQConnectUINT16" />
        </xs:sequence>
    </xs:complexType>

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</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT16" nillable="true"
type="tns:ArrayOfIQConnectUINT16" />
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<xs:complexContent mixed="false">
<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
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type="tns:ArrayOfIQConnectSINT16" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT16Array" nillable="true" type="tns:IQConnectSINT16Array" />
<xs:complexType name="ArrayOfIQConnectSINT16">
<xs:sequence>
<xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT16" nillable="true"
type="tns:IQConnectSINT16" />
</xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT16" nillable="true"
type="tns:ArrayOfIQConnectSINT16" />
<xs:complexType name="IQConnectUINT32Array">
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<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
<xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT32Array" nillable="true" type="tns:IQConnectUINT32Array" />
<xs:complexType name="ArrayOfIQConnectUINT32">
<xs:sequence>
<xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT32" nillable="true"
type="tns:IQConnectUINT32" />
</xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT32" nillable="true"
type="tns:ArrayOfIQConnectUINT32" />
<xs:complexType name="IQConnectUINT64Array">
<xs:complexContent mixed="false">
<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
<xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectUINT64Array" nillable="true" type="tns:IQConnectUINT64Array" />
<xs:complexType name="ArrayOfIQConnectUINT64">
<xs:sequence>
<xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectUINT64" nillable="true"
type="tns:IQConnectUINT64" />
</xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectUINT64" nillable="true"
type="tns:ArrayOfIQConnectUINT64" />
<xs:complexType name="IQConnectSINT64Array">
<xs:complexContent mixed="false">
<xs:extension base="tns:IQConnectBaseValue">
<xs:sequence>
<xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectSINT64Array" nillable="true" type="tns:IQConnectSINT64Array" />
<xs:complexType name="ArrayOfIQConnectSINT64">
<xs:sequence>

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        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectSINT64" nillable="true"
type="tns:IQConnectSINT64" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectSINT64" nillable="true"
type="tns:ArrayOfIQConnectSINT64" />
<xs:complexType name="IQConnectFloatArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectFloat" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectFloatArray" nillable="true" type="tns:IQConnectFloatArray" />
<xs:complexType name="ArrayOfIQConnectFloat">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectFloat" nillable="true"
type="tns:IQConnectFloat" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectFloat" nillable="true" type="tns:ArrayOfIQConnectFloat"
/>
<xs:complexType name="IQConnectDoubleArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectDoubleArray" nillable="true" type="tns:IQConnectDoubleArray" />
<xs:complexType name="ArrayOfIQConnectDouble">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDouble" nillable="true"
type="tns:IQConnectDouble" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectDouble" nillable="true"
type="tns:ArrayOfIQConnectDouble" />
<xs:complexType name="IQConnectStringArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectString" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>
<xs:element name="IQConnectStringArray" nillable="true" type="tns:IQConnectStringArray" />
<xs:complexType name="ArrayOfIQConnectString">
    <xs:sequence>
        <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectString" nillable="true"
type="tns:IQConnectString" />
    </xs:sequence>
</xs:complexType>
<xs:element name="ArrayOfIQConnectString" nillable="true"
type="tns:ArrayOfIQConnectString" />
<xs:complexType name="IQConnectDateTimeArray">
    <xs:complexContent mixed="false">
        <xs:extension base="tns:IQConnectBaseValue">
            <xs:sequence>
                <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
            </xs:sequence>
        </xs:extension>
    </xs:complexContent>
</xs:complexType>

```

```

    <xs:element name="IQConnectDateTimeArray" nillable="true"
type="tns:IQConnectDateTimeArray" />
    <xs:complexType name="ArrayOfIQConnectDateTime">
        <xs:sequence>
            <xs:element minOccurs="0" maxOccurs="unbounded" name="IQConnectDateTime"
nillable="true" type="tns:IQConnectDateTime" />
        </xs:sequence>
    </xs:complexType>
    <xs:element name="ArrayOfIQConnectDateTime" nillable="true"
type="tns:ArrayOfIQConnectDateTime" />
    <xs:complexType name="IQConnectAttrListArray">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="Array" nillable="true"
type="tns:ArrayOfIQConnectAttrList" />
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectAttrListArray" nillable="true"
type="tns:IQConnectAttrListArray" />
    <xs:complexType name="IQConnectBlob">
        <xs:complexContent mixed="false">
            <xs:extension base="tns:IQConnectBaseValue">
                <xs:sequence>
                    <xs:element minOccurs="0" name="BlobValue" nillable="true" type="xs:base64Binary"
/>
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:element name="IQConnectBlob" nillable="true" type="tns:IQConnectBlob" />
</xs:schema>

```

## GetChildren

POST method to get a list of children from an Aegis provider object.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .
userName	
password	
hostName	
portNumber	



## Request Data

Include the following elements in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> Aegis provider namespace path.
Provider	<b>REQUIRED.</b> Aegis provider name.  <b>TIP:</b> You can get a list of all the active providers for an Aegis Server using the <a href="#">GetManagementServices</a> method.

## Response Data

The POST response data contains the following element.

Element	Description
List	Attribute names and values containing the class name and object name for each child of <i>Path</i> in <i>Provider</i> .

## GetManagementServices

GET method to get a summary of the available Aegis providers.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID userName password hostName portNumber	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .

## Response Data

The GET response data contains the following elements.

Element	Description
EventClasses	List of the provider event class names.
HostName	Aegis Server computer name that hosts the provider.
Port Number	Port number where the Aegis server listens for requests.
ProviderDescription	Short description of provider purpose of function.

Element	Description
ProviderDisplayName	Provider name as displayed by Aegis consoles.
ProviderName	Provider name as defined by the provider MOF file.
ProviderServiceName	Provider name as it appears in the Windows Services administrative tool.

## Login

GET method to log in to a session with the Aegis IQConnect web service.

### Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .
userName	
password	
hostName	
portNumber	

### Response Data

The GET response data contains the following element.

Element	Description
SessionID	Session identifier for the Aegis BSL and Server. For more information, see <a href="#">“Session Identifier” on page 10</a>

## ReadResource

POST method to read from a resource (for example, a file) associated with an Aegis provider namespace object.

### Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .
userName	
password	
hostName	
portNumber	

## Request Data

Include the following elements in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> Aegis provider namespace path.
BufferType	<b>REQUIRED.</b> Numeric buffer type that identifies the data type (such as integer, floating point, string, attribute names and values) to be stored in the buffer.
Provider	<b>REQUIRED.</b> Aegis provider name.  <b>TIP:</b> You can get a list of all the active providers for an Aegis Server using the <a href="#">GetManagementServices</a> method.
ReadBlockSize	<b>REQUIRED.</b> Number of bytes to read from the resource.
ResourceName	<b>REQUIRED.</b> Name of the resource to read from.  <b>TIP:</b> Available Aegis resources are represented by paths and resource names within an Aegis provider namespace.
StartPosition	<b>REQUIRED.</b> Offset within the resource from which to begin reading. If zero, reading starts at the beginning of the resource.

## Response Data

The POST response data contains the following elements.

Element	Description
Type	Buffer type.
Value	Data read from <i>ResourceName</i> .

## RunVOSScript

POST method to run a VOS script query against the Aegis provider namespaces.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">"Authentication and Identification" on page 9</a> .
userName	
password	
hostName	
portNumber	

## Request Data

Include the following elements in the POST request data as needed.

Element	Description
AttributeList	<b>REQUIRED.</b> List of names and values that are input parameters for the VOS script. This list can be empty if the script does not have inputs.
RetrieveSchema	<b>OPTIONAL.</b> If true, return the schema as part of the script result. If not specified, the default is <b>true</b> .
Script	<b>REQUIRED.</b> VOS script.

## Response Data

The POST response data contains the following elements.

Element	Description
OutputIsQueryResult	If true, element <i>QueryResult</i> contains the results from the VOS script. Otherwise, element <i>StringResult</i> contains the results.
QueryResult	IQConnect table-like structure containing the VOS script results if <i>OutputQueryResult</i> is <b>true</b> .
StringResult	String containing the VOS script results if <i>OutputQueryResult</i> is <b>false</b> .

## RunVOSScriptByProvider

POST method to run a VOS script query against a specific provider namespace.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID userName password hostName portNumber	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .

## Request Data

Include the following elements in the POST request data as needed.

Element	Description
AttributeList	<b>REQUIRED.</b> List of names and values that are input parameters for the VOS script. This list can be empty if the script does not have input parameters.

Element	Description
RetrieveSchema	<b>OPTIONAL.</b> If true, return the schema as part of the script result. If not specified, the default is <b>true</b> .
Script	<b>REQUIRED.</b> VOS script.
Provider	<b>REQUIRED.</b> Aegis provider name.  <b>TIP:</b> You can get a list of all the active providers for an Aegis Server using the <a href="#">GetManagementServices</a> method.

## Response Data

The POST response data contains the following elements.

Element	Description
OutputIsQueryResult	If true, element <i>QueryResult</i> contains the results from the VOS script. Otherwise, element <i>StringResult</i> contains the results.
QueryResult	IQConnect table-like structure containing the VOS script results if <i>OutputQueryResult</i> is <b>true</b> .
StringResult	String containing the VOS script results if <i>OutputQueryResult</i> is <b>false</b> .

## RunVQLQuery

POST method to run a VQL query against the available Aegis provider namespaces.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .
userName	
password	
hostName	
portNumber	

## Request Data

Include the following elements in the POST request data as needed.

Element	Description
QueryString	<b>REQUIRED.</b> VOS query language string.
RetrieveSchema	<b>OPTIONAL.</b> If true, return the schema as part of the query result. If not specified, the default is <b>true</b> .

## Response Data

The POST response data contains the following elements.

Element	Description
ResultList	IQConnect table-like structure containing the VOS query results.
Schema	List of attribute names and values that define the VOS query table column names and types.

## RunVQLQueryByProvider

POST method to run a VQL query against a specific provider namespace.

### Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .
userName	
password	
hostName	
portNumber	

### Request Data

Include the following elements in the POST request data as needed.

Element	Description
QueryString	<b>REQUIRED.</b> VOS query language string.
RetrieveSchema	<b>OPTIONAL.</b> If true, return the schema as part of the query result. If not specified, the default is <b>true</b> .
Provider	<b>REQUIRED.</b> Aegis provider name.  <b>TIP:</b> You can get a list of all the active providers for an Aegis Server using the <a href="#">GetManagementServices</a> method.

## Response Data

The POST response data contains the following elements.

Element	Description
ResultList	IQConnect table-like structure containing the VOS query results.
Schema	List of attribute names and values that define the VOS query table column names and types.

## SetAttribute

POST method to get an attribute for a provider namespace object.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .
userName	
password	
hostName	
portNumber	

## Request Data

Include the following elements in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> Aegis provider namespace path.
Value	<b>REQUIRED.</b> Value to set for <i>AttributeName</i> .
AttributeName	<b>REQUIRED.</b> Attribute name.  <b>TIP:</b> You can get a list of all the attribute names for <i>Path</i> using the <a href="#">GetAttributes</a> method.
Provider	<b>REQUIRED.</b> Aegis provider name.  <b>TIP:</b> You can get a list of all the active providers for an Aegis Server using the <a href="#">GetManagementServices</a> method.

## SetAttributes

POST method to set multiple attributes for a provider namespace object.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .
userName	
password	
hostName	
portNumber	

## Request Data

Include the following elements in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> Aegis provider namespace path.
AttributeList	<b>REQUIRED.</b> List of attribute names and corresponding new values.  <b>TIP:</b> You can get a list of all the attribute names for <i>Path</i> using the <a href="#">GetAttributes</a> method.
Provider	<b>REQUIRED.</b> Aegis provider name.  <b>TIP:</b> You can get a list of all the active providers for an Aegis Server using the <a href="#">GetManagementServices</a> method.

## WriteResource

POST method to write to a resource (for example, a file) associated with an Aegis provider namespace object.

## Request Parameters

Include the following parameters in the request URL as needed.

Parameter	Description
sessionID	All web service calls require BSL authentication and may optionally identify an Aegis Server. For more information about authentication and identification, see <a href="#">“Authentication and Identification” on page 9</a> .
userName	
password	
hostName	
portNumber	



## Request Data

Include the following elements in the POST request data as needed.

Element	Description
Path	<b>REQUIRED.</b> Aegis provider namespace path.
Buffer	Data to write to <i>ResourceName</i> .
Provider	<b>REQUIRED.</b> Aegis provider name.  <b>TIP:</b> You can get a list of all the active providers for an Aegis Server using the <a href="#">GetManagementServices</a> method.
ResourceName	<b>REQUIRED.</b> Name of the resource to which to write.
StartPosition	<b>OPTIONAL.</b> Offset within the resource at which to begin writing. If omitted, the default is to start writing at the beginning of the resource.

