NetIQ Advanced Authentication Framework - Virtual Desktop Authentication (VDA) Profile Editor

Administrator's Guide

Version 5.1.0

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Introduction

About This Document

Purpose of the Document

This Virtual Desktop Authentication Profile Editor Administrator's Guide is intended for system administrators and describes how to configure NetIQ Advanced Authentication Framework VDA Profile Editor.

For more information about NetIQ Advanced Authentication Framework software, see NetIQ Advanced Authentication Framework Administrative Tools Administrator's Guide.

Document Conventions

This document uses the following conventions:

⚠️ **Warning.** This sign indicates requirements or restrictions that should be observed to prevent undesirable effects.

✴️ **Important notes.** This sign indicates important information you need to know to use the product successfully.

ℹ️ **Notes.** This sign indicates supplementary information you may need in some cases.

❓ **Tips.** This sign indicates recommendations.

- Terms are italicized, e.g.: *Authenticator*.
- Names of GUI elements such as dialogs, menu items, and buttons are put in bold type, e.g.: the **Logon** window.

System Requirements

Installing and removing this product requires **Local Administrator** privileges.

Before installing the product, check that the following system requirements are fulfilled:

- Microsoft Windows 7 SP1 (x64/x86)/Microsoft Windows 8 (x64/x86);
- Microsoft Windows Server 2008 R2;
- Microsoft .NET Framework 4.5.

Configuration of NetIQ Advanced Authentication Framework VDA Profile Editor

NetIQ VDA Profile Editor is included to NetIQ Advanced Authentication Framework from version 4.9. It is located in \Tools\VDA Profile Editor\ of distributive kit's folder.

In this chapter:

- Launcher
- Kiosk mode settings
- Web Service

When all necessary settings are configured, save the file with the following extension: *.profile* on the machine with installed NetIQ VDA Shell. Profile can be opened with the **Profile List Editor**.
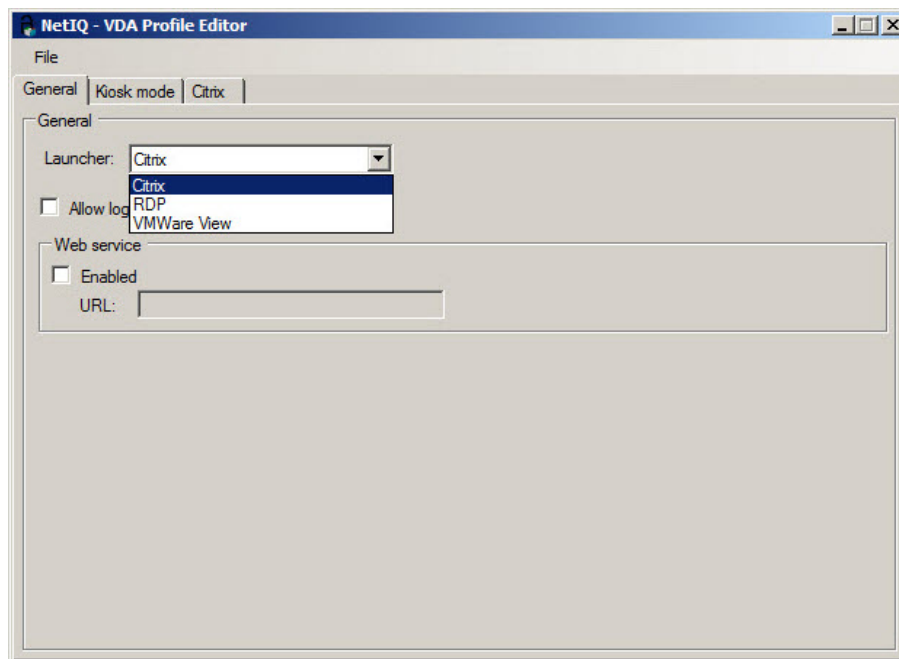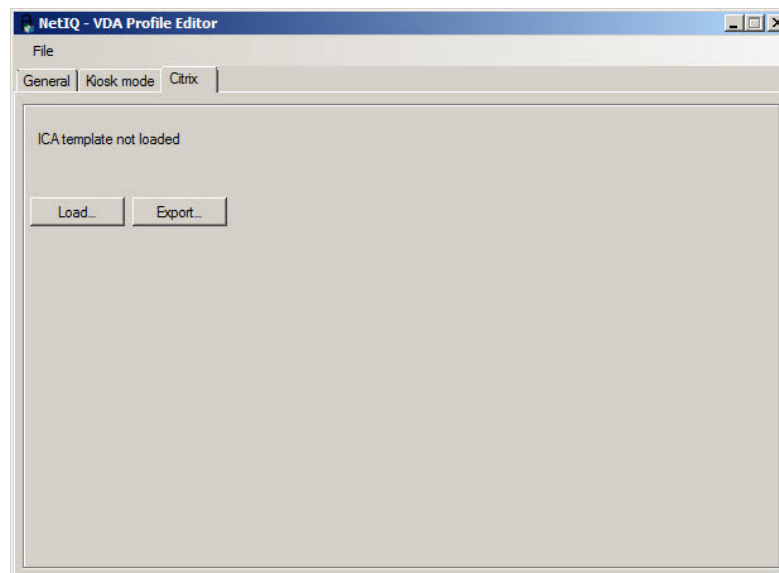
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Launcher

NetIQ VDA Profile Editor includes **Launcher** module. **Launcher** allows to choose which module NetIQ VDA works. The following modules are available:
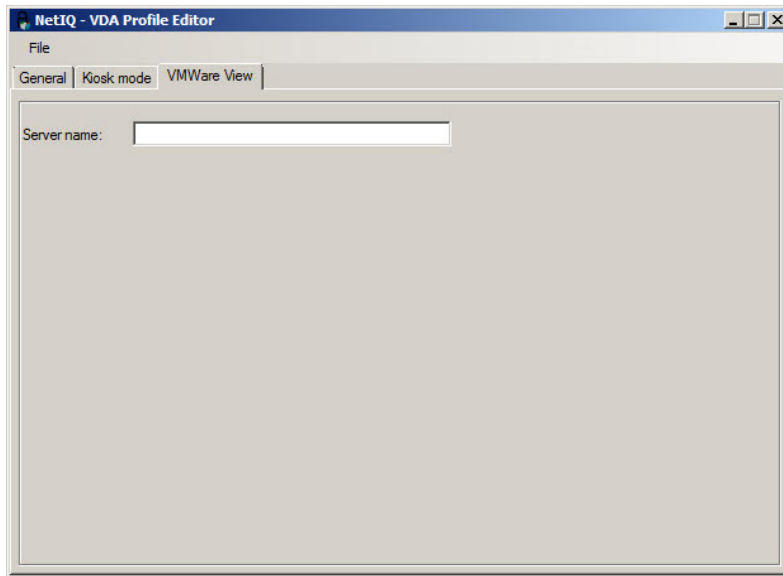
- **RDP** – integration with Remote Desktop Connection. It is also required to specify an existing RDP template on RDP tab.
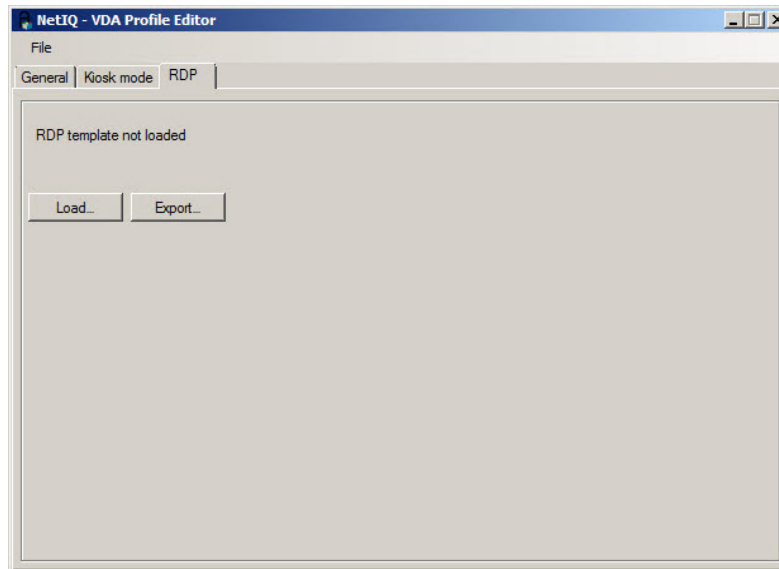
- **Citrix** – integration with Citrix Web Interface.
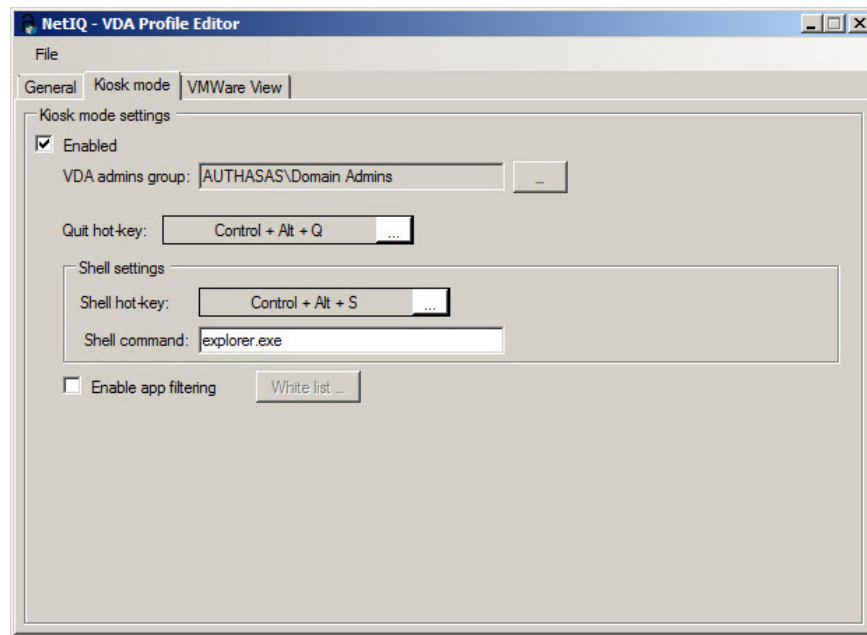

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- **VMware View** – integration with VMware View. It is also required to specify server name on VMware View tab.

Kiosk Mode Settings

The following **Kiosk mode** settings are available:

- [Enabled](#)
- [VDA admins group](#)
- [Quit hotkey](#)
- [Shell settings](#)
- [Enable app filtering](#)

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Enabled

Enabled allows to enable kiosk mode. Windows Explorer will be closed after launching NetIQ VDA Shell.

VDA Admins Group

VDA admins group allows to add, edit, configure profiles and to terminate NetIQ VDA Shell.

Quit Hotkey

Quit Hotkey allows to configure hotkey to exit the NetIQ VDA Shell.

Shell Settings

Shell Settings allows to configure hotkey and application to start shell when NetIQ VDA Shell is opened.

Enable App Filtering

Enable App Filtering allows to configure white list of application that can be started when NetIQ VDA Shell is opened. We should add full absolute paths to exe-files.

Web Service

If the Web Service option is disabled, NetIQ VDA will work only for clients and thin clients that are joined to the domain. In this case NetIQ VDA will work via NetIQ Authenticore Server without NetIQ Web Service.

If the Web Service option is enabled, you should specify full path to the Web Service in URL field. E.g., https://core.netiq.local:8232/Service.svc/bsc.

❎ Please ensure that you have exported Security Certificate from Web Service and have applied it for all clients and thin clients.

Troubleshooting

This chapter provides solutions for known issues. If you encounter any problems that are not mentioned here, please contact the support service.

Problem with Running VDA Profile Editor

Description:

After the launch of VDA Profile Editor, the following error is displayed:

No plugins were found.

Solution:

Select all files in the VDA Profile Editor folder, open their **Properties** and click the **Unblock** button in the **General** tab.

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