

# Novell Sentinel 6.1 Rapid Deployment SP2 Readme

March 2011

Novell®

Sentinel 6.1 Rapid Deployment SP2 is a new packaging option for the Novell market-leading Sentinel Security Information and Event Management solution. Sentinel 6.1 Rapid Deployment SP2 includes the full Sentinel functionality and is ideal for smaller organizations or regional installations.

Sentinel 6.1 Rapid Deployment SP2 can be used to perform clean installations and to upgrade existing installations of Sentinel 6.1 Rapid Deployment and later. The upgrade installer applies the latest software fixes and enhancements to an existing installation of any version of Sentinel 6.1 Rapid Deployment. The defects and enhancements fixed depend on the version from which you upgrade.

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## 1 What’s New

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### 1.1 What’s New in Sentinel 6.1 Rapid Deployment SP2

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#### 1.1.1 Support for SLES 11 SP1

Sentinel 6.1 Rapid Deployment SP2 is now supported on the SUSE Linux Enterprise Server (SLES) 11 SP1 64-bit platform.

### 1.1.2 Limitations to Legacy Collector Support

Novell is in the process of phasing out support for Legacy Collectors in the Sentinel product line. In previous versions of Sentinel 6.1 Rapid Deployment, the system produces a warning if you import a Legacy Collector. Starting with the SP2 version, clean installations of Sentinel Rapid Deployment and Collector Manager do not run Legacy Collectors. However, upgraded Sentinel Rapid Deployment systems and Collector Managers continue to run Legacy Collectors as before.

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**NOTE:** Legacy Collectors were written using the Legacy Collector Builder application, which is no longer shipped with Sentinel products. They are replaced by JavaScript Collectors that are written using the Sentinel Plug-In SDK. The JavaScript Collectors are available at the [Sentinel 6.1 Plugins Web site](http://support.novell.com/products/sentinel/secure/sentinelplugins.html) (<http://support.novell.com/products/sentinel/secure/sentinelplugins.html>).

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### 1.1.3 Security Improvements

Sentinel 6.1 Rapid Deployment SP2 includes multiple updates to improve the security of the product:

- ♦ Apache Tomcat has been upgraded to version 6.0.29 to fix security vulnerabilities.
- ♦ The PostgreSQL database has been upgraded to version 8.3.12 to fix security vulnerabilities.

## 1.2 What's New in Sentinel 6.1 Rapid Deployment SP1

For information on what's new in Sentinel 6.1 Rapid Deployment SP1, see the “[Sentinel Rapid Deployment SP1 Readme](http://www.novell.com/documentation/sentinel61rd/readme/data/s61rd_readme.html)” ([http://www.novell.com/documentation/sentinel61rd/readme/data/s61rd\\_readme.html](http://www.novell.com/documentation/sentinel61rd/readme/data/s61rd_readme.html)).

## 1.3 What's New in Sentinel 6.1 Rapid Deployment Hotfix 2

For information on what's new in Sentinel 6.1 Rapid Deployment Hotfix 2, see the “[Sentinel Rapid Deployment Hotfix 2 Readme](http://www.novell.com/documentation/sentinel61rd/readme/data/s61rd_readme_hf2.html)” ([http://www.novell.com/documentation/sentinel61rd/readme/data/s61rd\\_readme\\_hf2.html](http://www.novell.com/documentation/sentinel61rd/readme/data/s61rd_readme_hf2.html)).

## 1.4 What's New in Sentinel 6.1 Rapid Deployment Hotfix 1

For information on What's new in Sentinel 6.1 Rapid Deployment Hotfix 1, see the “[Sentinel Rapid Deployment Hotfix 1 Readme](http://www.novell.com/documentation/sentinel61rd/readme/data/s61rd_readme_hf1.html)” ([http://www.novell.com/documentation/sentinel61rd/readme/data/s61rd\\_readme\\_hf1.html](http://www.novell.com/documentation/sentinel61rd/readme/data/s61rd_readme_hf1.html)).

## 2 System Requirements

For detailed information on hardware requirements, supported operating systems, and browsers, see in the “[System Requirements](#)” *Sentinel Rapid Deployment Installation Guide*.

## 3 Installing Novell Sentinel 6.1 Rapid Deployment SP2

The installation is now simplified and the tar file name is no longer required as input. You can download the installer, extract it to a directory, and then install it as a `root` or non-root user by simply running the script. You can also give command line arguments to create only the user, install the Rapid Deployment server, create service to automatically start Sentinel Rapid Deployment on system startup or install only the Rapid Deployment server without creating the user or service.

To install Novell Sentinel 6.1 Rapid Deployment SP2, see “[Installation](#)” in the *Sentinel Rapid Deployment Installation Guide*.

## 4 Upgrading to Sentinel 6.1 Rapid Deployment SP2

Before proceeding with the upgrade, ensure that you have installed one of the following on the system where you want to install this service pack:

- ♦ Sentinel 6.1 Rapid Deployment
- ♦ Sentinel 6.1 Rapid Deployment Hotfix 1
- ♦ Sentinel 6.1 Rapid Deployment Hotfix 2
- ♦ Sentinel 6.1 Rapid Deployment SP1

To upgrade to Sentinel 6.1 Rapid Deployment SP2, see “[Upgrading Sentinel Rapid Deployment](#)” in the *Sentinel Rapid Deployment Installation Guide*.

## 5 Accessing the Sentinel 6.1 Rapid Deployment Help Files

You can access the online User guide for Sentinel Rapid Deployment by clicking the *Help > Help* menu in the Sentinel Control Center. However, if you are working in a secure environment where direct Internet access is denied, you can download and extract the online help file to the Sentinel Rapid Deployment server as a one-time step. After the help files are extracted to a specific location, you can access the documentation from either the server or the remote system. You can view the help files through any Web browser.

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**NOTE:** The help files are only in English.

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To download the online help:

- 1 Go to the [Sentinel Rapid Deployment documentation site \(http://www.novell.com/documentation/sentinel61rd/\)](http://www.novell.com/documentation/sentinel61rd/).
- 2 Click `zip` in the Downloadable User Guide Help section, then save the `s61rd_user_help.zip` file to your local machine.
- 3 Use the following commands to copy and extract the downloaded file:  

```
cp s61rd_user_help.zip <Install_Directory>/3rdparty/tomcat/webapps/ROOT/  
novellsiemdownloads/help
```

```
cd <Install_Directory>/3rdparty/tomcat/webapps/ROOT/novellsiemdownloads/  
help  
unzip s61rd_user_help.zip
```

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**IMPORTANT:** You cannot access the help files unless you extract the `s61rd_user_help.zip` file to the specified location.

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**4** Do either of the following to view the help files:

- ♦ In the Sentinel Control Center, click *Help > Help*.
- ♦ Open the `<Install_Directory>/3rdparty/tomcat/webapps/ROOT/novellsiemdownloads/help/s61rd_user_help/index.html` file.

The `Index.html` file lists the topics in the navigation pane. Click the desired topic to open the Help page for that topic.

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**NOTE:** If you download and save the help files to the specified location on the Sentinel Rapid Deployment server, clicking the *Help* menu in the Sentinel Control Center always lists the downloaded help content available on the server.

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If you want the *Help* menu to redirect you to the *Sentinel Rapid Deployment User Guide* that is available online, remove the extracted folder `s61rd_user_help` at `<Install_Directory>/3rdparty/tomcat/webapps/ROOT/novellsiemdownloads/help` from the Sentinel Rapid Deployment server.

## 6 Documentation

The updated documentation and release notes are available at the [Sentinel Rapid Deployment documentation site \(http://www.novell.com/documentation/sentinel61rd/index.html\)](http://www.novell.com/documentation/sentinel61rd/index.html).

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