



# ZENworks<sup>®</sup>

## Patch Management

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### **Release Notes**

Novell Patch Developers Kit v6.4

**Novell<sup>®</sup>**

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# Release Notes

The Novell Patch Developers Kit (PDK) 6.4 enables customers to build custom security and automation solutions that meet the exact needs of their organizations. This upgrade has been developed for the purpose of giving customers the ability to use the PDK with ZENworks Patch Management Server 6.4.

## Requirements

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### Supported Operating Systems

Novell Patch Developers Kit v6.4 is supported on the following operating systems:

- Microsoft® Windows XP Professional
- Windows XP Professional with SP1
- Windows XP Professional with SP2
- Microsoft Windows Server™ 2003, Standard Edition with SP1
- Windows Server 2003, Enterprise Edition with SP1
- Windows Server 2003, Web Edition with SP1
- Windows Server 2003 R2, Standard Edition
- Windows Server 2003 R2, Enterprise Edition
- Windows Server 2003 R2, Web Edition
- Windows Vista

### Minimum Hardware Requirements

- Intel Pentium 800Mhz Processor
- 512 MB of RAM
- 20 MB of free disk space for installation
- 5 GB of free disk space after installation



### Issues Resolved

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The following issues have been resolved in Novell Patch Developers Kit v6.4:

- Import/Export between ZENworks Patch Management Servers does not function.
- Users receive an *error 5* when conducting a **Save As** function for exporting to local or network drive.
- Silent import with logging may overwrite files when specifying a specific drive.
- PDK information dialog box does not function when exiting the application before saving changes.
- A *Type mismatch* error displays when the edit button for a pre-requisite is clicked twice.
- Detection scripts do not work due to encryption/decryption issues.
- If the ZENworks Patch Management Servers were installed with different company names, a PLF created using one ZENworks Patch Management Server may not be able to be viewed or edited (through the PDK client) when imported to the other ZENworks Patch Management Server. Content may be imported and seen through the ZENworks Patch Management Server in all cases.
- If content was created with PDK 1.4, and the company name does not match the ZENworks Patch Management Server, you will not be able to view or modify the vulnerability.
- The Patch Developers Kit may not import all pre-requisites when importing to an air-gap server

### Known Issues

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The following known issues apply to this version of the Novell Patch Developers Kit v6.4:

- Entering an incorrect server address causes an error message to display
- Attempting to connect the Patch Developers Kit to a Novell ZENworks Patch Management that has not had the Patch Developers Kit Database piece installed will return an error
- The Patch Developers Kit drops semicolons included in WMI fingerprints
- An incorrect pop-up message may display when attempting to open the PDK when the PDK 6.3 Database is not installed on the ZENworks Patch Management Server machine.
- The *Author/Created by* field displays "true" rather than the user id logged into the PDK.
- The *Last Modified by* field may not save the user id of the patch author, resulting in "none" displaying in ZENworks Patch Management Server.
- Exiting the PDK while saving a fingerprint to the database may result in an incomplete fingerprint.
- Air Gap customers may have issues importing PLF files due to possible inconsistent names or missing operating system names.
- The PDK may display operating system names that are obsolete. If they are used in creating patches, they may result in PLF import issues.
- The script fingerprint type must contain a script that will complete in less than three minutes







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