

## Personality Migration Reference

# Novell® ZENworks® 10 Personality Migration

**10.1**

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## **E Documentation Updates 53**

E.1	October 8, 2008: Update for ZENworks Configuration Management (10.1.1) . . . . .	53
E.2	August 6, 2008: SP1 (10.1) . . . . .	53

# About This Guide

This *Novell ZENworks Configuration Personality Migration Reference* consists of conceptual information to help you install and use Novell® ZENworks® Personality Migration.

The sections include:

- ♦ Chapter 1, “What Is Novell ZENworks Personality Migration?,” on page 9
- ♦ Chapter 2, “Installing ZENworks Personality Migration,” on page 11
- ♦ Chapter 3, “Manually Migrating Personality Settings,” on page 15
- ♦ Chapter 4, “Automatically Migrating Personality Settings,” on page 25
- ♦ Appendix A, “Best Practices,” on page 37
- ♦ Appendix B, “Troubleshooting Personality Migration,” on page 39
- ♦ Appendix C, “Migration Settings,” on page 41
- ♦ Appendix D, “Supported Settings in Personality Migration,” on page 43
- ♦ Appendix E, “Documentation Updates,” on page 53

## Audience

This guide is intended for network administrators and IT professionals who manage network resources, and who want to use ZENworks Personality Migration to preserve the applications and configurations on network workstations when users begin using new hardware.

## Feedback

We want to hear your comments and suggestions about this manual and the other documentation included with this product. Please use the User Comment feature at the bottom of each page of the online documentation, or go to [www.novell.com/documentation/feedback.html](http://www.novell.com/documentation/feedback.html) (<http://www.novell.com/documentation/feedback.html>) and enter your comments there.

## Additional Documentation

ZENworks 10 Configuration Management is supported by other documentation (in both PDF and HTML formats) that you can use to learn about and implement the product. For additional documentation, see the [ZENworks 10 Configuration Management with SP1 \(10.1\) documentation](http://www.novell.com/documentation/zcm10/index.html) (<http://www.novell.com/documentation/zcm10/index.html>).

## Documentation Conventions

In Novell documentation, a greater-than symbol (>) is used to separate actions within a step and items in a cross-reference path.

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When a single pathname can be written with a backslash for some platforms or a forward slash for other platforms, the pathname is presented with a backslash. Users of platforms that require a forward slash, such as Linux\*, should use forward slashes as required by your software.





# What Is Novell ZENworks Personality Migration?

# 1

Novell® ZENworks® Personality Migration is part of the Novell ZENworks Configuration Management product line.

A personality is a collection of applications and system settings that a user commonly uses on a device. Typical settings can be desktop wallpaper, e-mail account settings, browser proxy settings, files and folders, archived e-mails, Microsoft office templates, Microsoft Office macros, etc.

ZENworks Personality Migration provides a way to automate this process, both on a standalone device or from a centrally managed console. The process significantly reduces the time and effort required in setting up or reconfiguring a desktop for users. This is particularly useful while provisioning new desktops and applications.

ZENworks Personality Migration allows you to store the personality of a Windows\* user and migrate the personality to another Windows user. For enterprise-scale migrations, you can use ZENworks Configuration Management to distribute Directive bundles to store and apply personality settings to the users.

The Personality Migration utility is provided with ZENworks Configuration Management. For more information on installing the utility, see [Chapter 2, “Installing ZENworks Personality Migration,” on page 11](#).

The utility allows you to:

- ◆ Store the personality of one or more users on a Windows device to a compressed and password-protected personality file.
- ◆ Apply the personality settings from a personality file to a Windows desktop.
- ◆ Directly migrate the personality data from the desktops of one or more users on a Windows device to the users on another Windows device without any intermediate file, if the two devices are interconnected.

Review the following sections:

- ◆ [Section 1.1, “Migrating User Accounts,” on page 9](#)
- ◆ [Section 1.2, “Migrating System Settings,” on page 10](#)
- ◆ [Section 1.3, “Migrating Applications,” on page 10](#)
- ◆ [Section 1.4, “Migrating Files and Folders,” on page 10](#)

## 1.1 Migrating User Accounts

ZENworks Personality Migration allows you to migrate the user profiles for the user who has logged on to the device, or for multiple users. You can select the local users or domain users whose personalities you want to migrate. You can also map the users to apply the personalities. You can apply these personalities to a single user or multiple users.

## 1.2 Migrating System Settings

You can migrate the following system settings:

- ♦ Accessibility
- ♦ Appearance
- ♦ Date and regional Settings
- ♦ Keyboard, mouse, and other hardware
- ♦ Network settings
- ♦ Sounds and multimedia

For a detailed list of the settings, see [Appendix D, “Supported Settings in Personality Migration,” on page 43](#).

---

**IMPORTANT:** You can migrate the network settings only in the File mode. For more information, see [Appendix B, “Troubleshooting Personality Migration,” on page 39](#)

---

## 1.3 Migrating Applications

You can migrate the applications of the following companies:

- ♦ Adobe\*
- ♦ America Online\*
- ♦ Corel\*
- ♦ GAIM
- ♦ IBM\*
- ♦ Macromedia\*
- ♦ Microsoft\*
- ♦ Mozilla\*
- ♦ OpenOffice.org\*
- ♦ Palm\*
- ♦ Qualcomm\*
- ♦ Research in Motion\*
- ♦ Sun\*

For a detailed list of the applications, versions, and settings, see [Appendix D, “Supported Settings in Personality Migration,” on page 43](#).

## 1.4 Migrating Files and Folders

You can select to migrate files, file types, or folders. You can also select the location on the destination device to store these files and folders.

# Installing ZENworks Personality Migration

# 2

You can run Novell® ZENworks® Configuration Management Personality Migration on a Windows workstation. ZENworks Personality Migration allows you to migrate personality from a Windows device to another Windows device.

- Section 2.1, “System Requirements,” on page 11
- Section 2.2, “Installing ZENworks Personality Migration on Windows,” on page 11
- Section 2.3, “Installing ZENworks Personality Migration by Using ZENworks Bundles,” on page 12
- Section 2.4, “Installing the ZENworks Personality Migration Core,” on page 12
- Section 2.5, “Installation Options,” on page 13

## 2.1 System Requirements

ZENworks Personality Migration is supported on the following platforms in Microsoft Windows:

- Windows 2000 Professional SP4
- Windows Vista\* (both 32-bit and 64-bit operating system versions)
- Vista SP1 (both 32-bit and 64-bit operating system versions)
- Windows XP Professional SP2
- Windows XP Professional SP3 (only the 32-bit operating system version)

To successfully store a personality to a device, the device must have at least double the amount or greater free disk space than the size of the personality being stored.

For example, to successfully store a personality of 1 GB, the device on which you are storing the personality must have a free disk space of at least 2\*1 GB or greater.

## 2.2 Installing ZENworks Personality Migration on Windows

- 1 In your Web browser, access the following URL:  
`http://zenworks_primary_server_id/zenworks-setup/?pageId=tools.`
- 2 Download `ZENworks_Personality_Migration.zip` and unzip the contents to a temporary location.
- 3 Install.NET v1.1.

---

**NOTE:** The installer installs.NET v1.1 if it is not already installed.

---

- 4 Run `PersonalityMigrationForWindows.exe` and follow the on-screen prompts to install it on your workstation.

## 2.3 Installing ZENworks Personality Migration by Using ZENworks Bundles

- 1 In your Web browser, access the following URL:  
`http://zenworks_primary_server_id/zenworks-setup/?pageId=tools.`
- 2 Download `ZENworks_Personality_Migration.zip` and unzip the contents to a temporary location.
- 3 (Conditional) If .NET v1.1 is installed on your device, then create a Windows MSI bundle by using the `novell-zenworks-personalitymigration-10.1.0.0.msi` file that you specify in the Windows MSI Bundle wizard. For more information on creating the bundle, see “*ZENworks 10 Configuration Management Software Distribution Reference Creating Windows Bundles*” in the *ZENworks 10 Configuration Management Software Distribution Reference*.
- 4 (Conditional) If .NET v1.1 is not installed on the managed devices then do the following:
  - 4a Create a Windows Install File bundle by using the `PersonalityMigrationForWindows.exe` file located on the ZENworks server. Specify a destination folder on the managed device to install this file.  
For example, you can specify the destination folder as `C:\Install`.
  - 4b Add a *Launch Windows Executable* action in the install set of the bundle that you created. Specify the path where the `PersonalityMigrationForWindows.exe` file is located on the managed device in the *Command* option.  
For example, if the `PersonalityMigrationForWindows.exe` file is located in `C:\Install` on the managed device, then the path is `C:\Install\PersonalityMigrationForWindows.exe`.
  - 4c In the Command Line Parameter, enter `/quiet` to install the bundles without user intervention.  
Click the *More Options* link and set the *Executable security level* to *Run as dynamic administrator*.
- 5 Assign this bundle to the managed device.

## 2.4 Installing the ZENworks Personality Migration Core

You can migrate a personality either by using a graphical user interface or by using a command line. To use the command line option, you need the ZENworks Personality Migration Core. The graphical user interface option and the Core option are installed automatically when you install ZENworks Personality Management, or you can choose to install only the Core option.

You can install the ZENworks Personality Migration Core separately by using the command `COREONLY=YES` while creating a Windows MSI bundle in the ZENworks Control Center. This installation requires no user intervention. For more information on creating Windows bundles, see “*Creating Windows Bundles*” in the *ZENworks 10 Configuration Management Software Distribution Reference*.

For example, you can install the ZENworks Personality Migration Core by using the command `msiexec /i novell-zenworks-personalitymigration-10.1.0.0.msi COREONLY=YES`.

To install the ZENworks Personality Migration Core while using the Windows MSI bundles, use the command `/i novell-zenworks-personalitymigration-10.1.0.0.msi /qn COREONLY=YES`.

---

**NOTE:** The `COREONLY=YES` option is case sensitive.

---

## 2.5 Installation Options

The following table lists the options that can be used with the `PersonalityMigrationForWindows.exe` command:

**Table 2-1** *Installation Options*

Option	Description
<code>/?</code>	Displays help and the available options
<code>/passive</code>	Displays the progress of installation; does not require user intervention
<code>/quiet</code>	Installs Personality Migration silently without the graphical user interface
<code>/uninstall</code>	Uninstalls ZENworks Personality Migration
<code>/coreonly</code>	Installs ZENworks Personality Migration Core

---

**IMPORTANT:** The options listed are case sensitive.

---



# Manually Migrating Personality Settings

# 3

ZENworks® Personality Migration allows you to store a user's personality and migrate the personality from a Windows device to another Windows device.

To manually migrate the personality settings, perform the following tasks in the order listed:

- ♦ [Section 3.1, “Storing a User’s Personality Settings and Data,” on page 15](#)
- ♦ [Section 3.2, “Applying a User’s Personality Settings and Data,” on page 20](#)

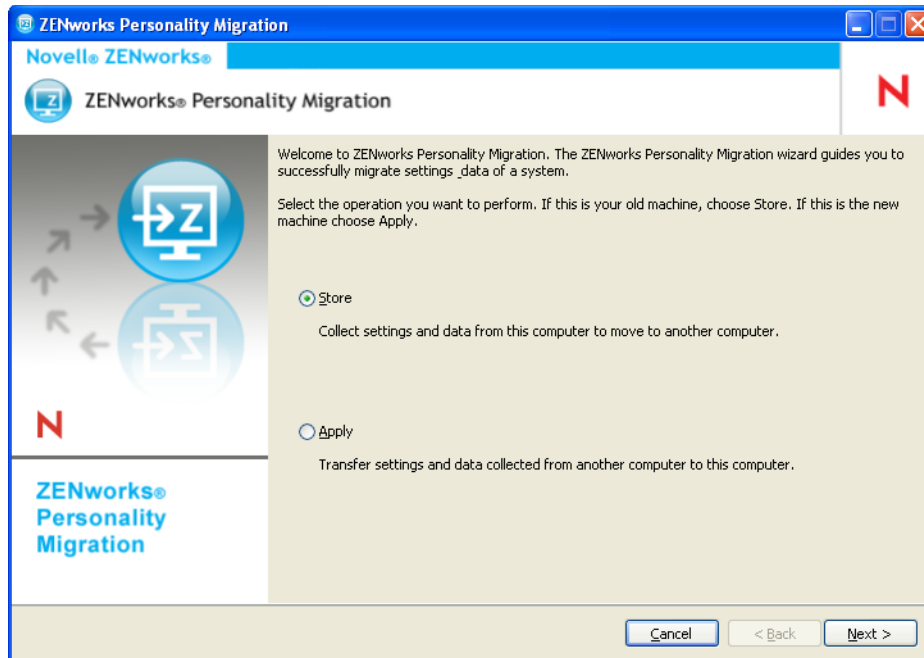
## 3.1 Storing a User’s Personality Settings and Data

**1** Before beginning the migration process, do the following:

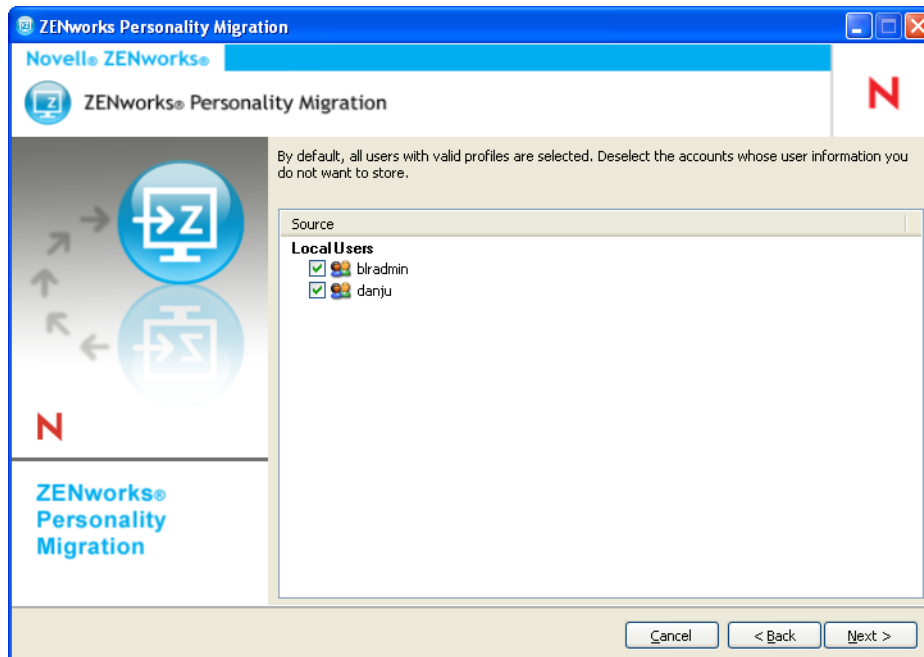
- ☐ Ensure that the ZENworks Personality Migration is installed on the source device. For more information, see [Section 2.2, “Installing ZENworks Personality Migration on Windows,” on page 11](#).
- ☐ Close the applications whose settings you want to migrate. (You are also prompted to close any open applications upon launching ZENworks Personality Migration).
- ☐ If you are migrating system settings and user settings across interconnected devices without using an intermediate file, you must make sure that the Windows Firewall has been enabled to treat the Personality Migration software as an exception, so applications can interact with each other. For more information, see [Section 3.1.1, “Enabling ZENworks Personality Migration through the Windows Firewall,” on page 20](#).
- ☐ If you want to migrate personality for multiple user accounts on the device, then log in as a user with administrator privileges.

**2** Use one of the following methods to launch ZENworks Personality Migration:

- ♦ Click the ZENworks Personality Migration shortcut icon on the desktop.
- ♦ Click *Start > All Programs > Novell ZENworks > ZENworks Personality Migration*.



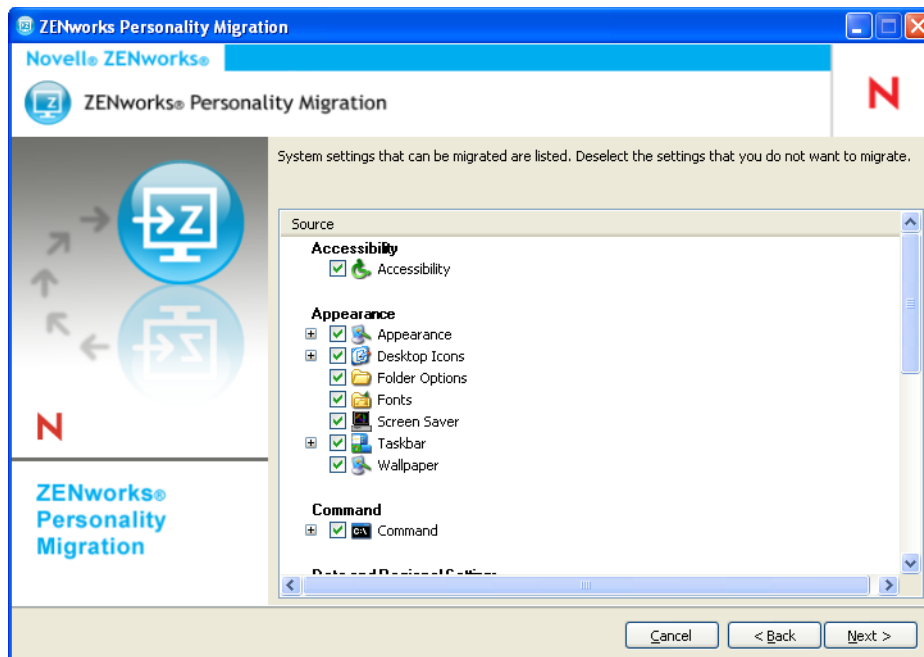
- 3 Click *Store* to store the user account information, system settings, application settings and data of the source system to a PNP (Platform Neutral Package) file.
- 4 Click *Next* to search the source system for the user information and the installed applications whose settings you can migrate. This can take several minutes.



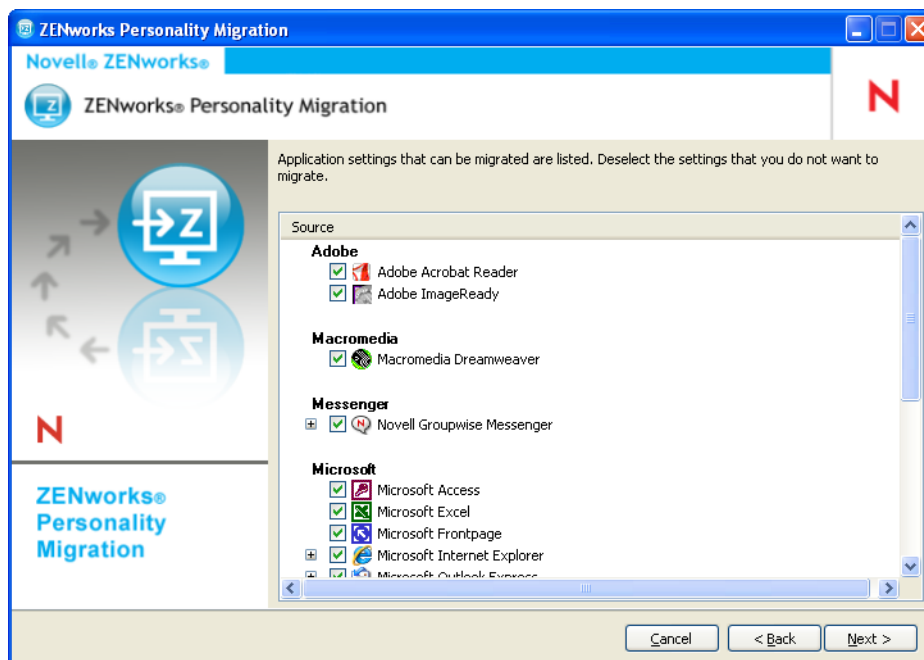
By default, all the user accounts listed are selected.

- 5 Deselect the user account whose settings you do not want to migrate
- 6 Click *Next* to deselect the system settings you do not want to migrate.

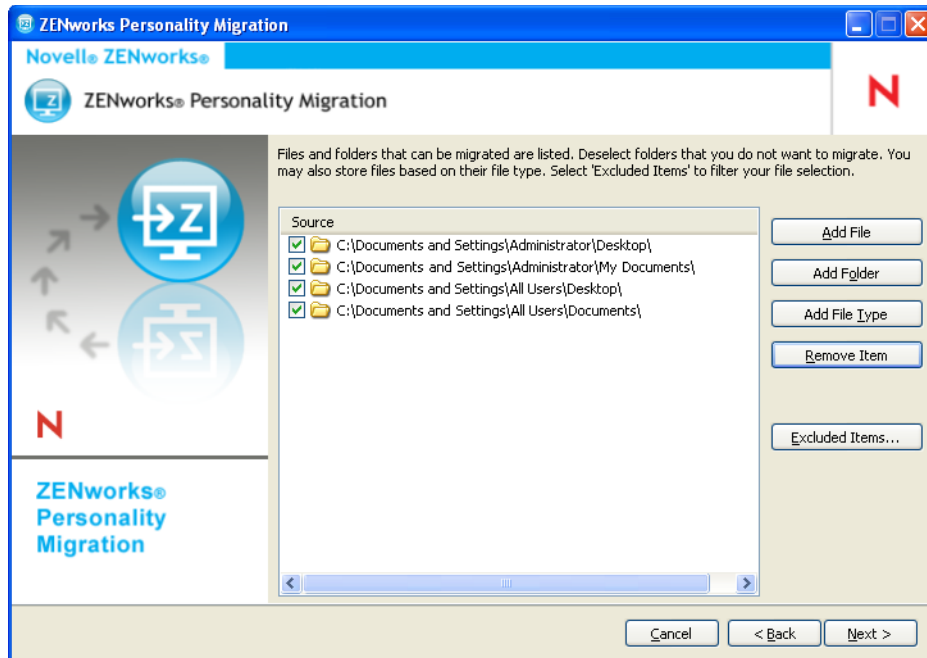




7 Click *Next* to deselect the application settings you do not want to migrate.

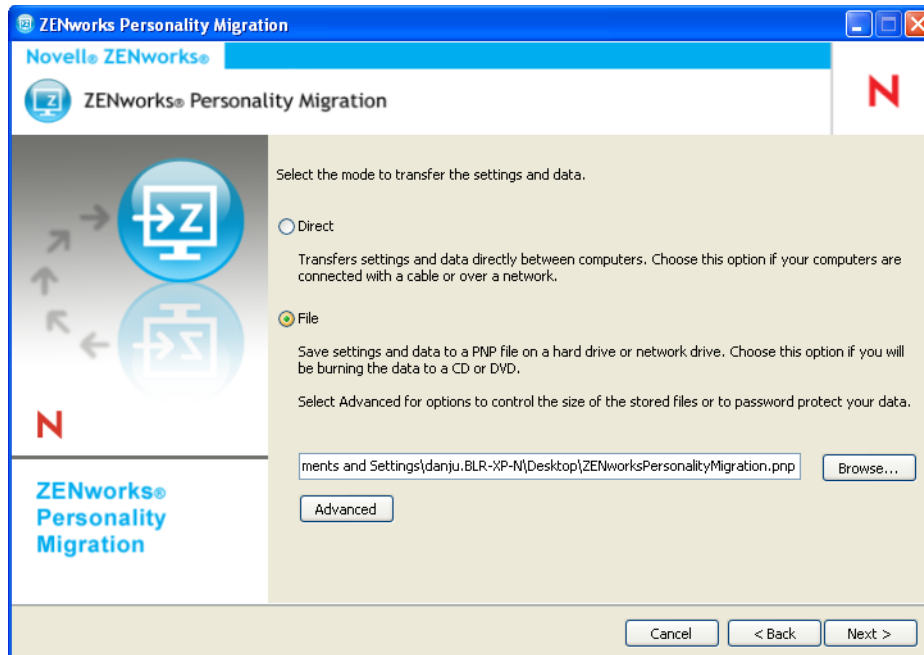


8 Click *Next* to deselect the files and folders you do not want to migrate.



This page also enables you to add files, folders or files of a particular type to the list of migration files.

- 9 (Optional) Click *Add File* to add a file to migrate. The added file is listed in the *Source* column.
- 10 (Optional) Click *Add Folder* to add a folder to migrate. The added folder is listed in the *Source* column.
- 11 (Optional) Click *Add File Type* to specify the types of files you want to migrate.
- 12 (Optional) Click *Remove Item* to remove the highlighted item from the list of items to be migrated.
- 13 (Optional) Click *Exclude Item* to exclude any files and folders you do not want to migrate.
- 14 Click *Next*, then select the mode to transfer the settings and data:



- ♦ **Direct:** Provides real-time migration of settings and data between systems in the same subunit. Continue with [Step 15](#).

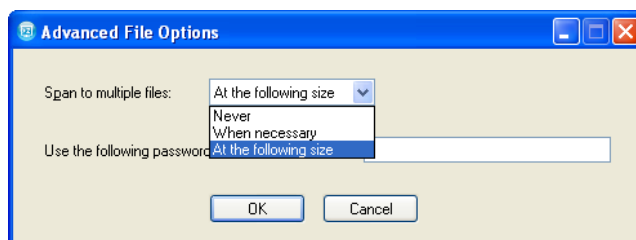
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**IMPORTANT:** Do not migrate network settings in the Direct mode. For more information, see [Appendix B, “Troubleshooting Personality Migration,”](#) on page 39. Alternatively, you can migrate the network settings in the File mode.

---

- ♦ **File:** Stores the migration settings and data in a PNP file. Specify the filename or click *Browse* to browse to and select the file for store the settings and data. Skip to [Step 17](#).

- 15 Click *Next*. The source system waits for the destination system to connect.
- 16 On the destination system where ZENworks Personality Migration is installed, select the source system whose settings and data you want to apply. Click *Next*, then continue with [Step 6](#) in [Section 3.2, “Applying a User’s Personality Settings and Data,”](#) on page 20.
- 17 Click *Advanced* to display the Advanced File Options dialog box.



ZENworks Personality Migration can store the settings and data from your system in multiple files. By default, it creates 650 MB files. The *Span to multiple files* option allows you to control the size of the Personality Migration output files.

The *Use the following password to encrypt the PNP file* option password protects the data files that Personality Migration generates. You are prompted for the password when you apply the settings on the destination machine.

- 18 Click *OK* to close the Advanced File Options dialog box.
- 19 Click *Next* to display the progress of the settings and files being stored.
- 20 Click *Next* to review the results. The errors are displayed in red color.
- 21 Click *Finish* to complete the store process.

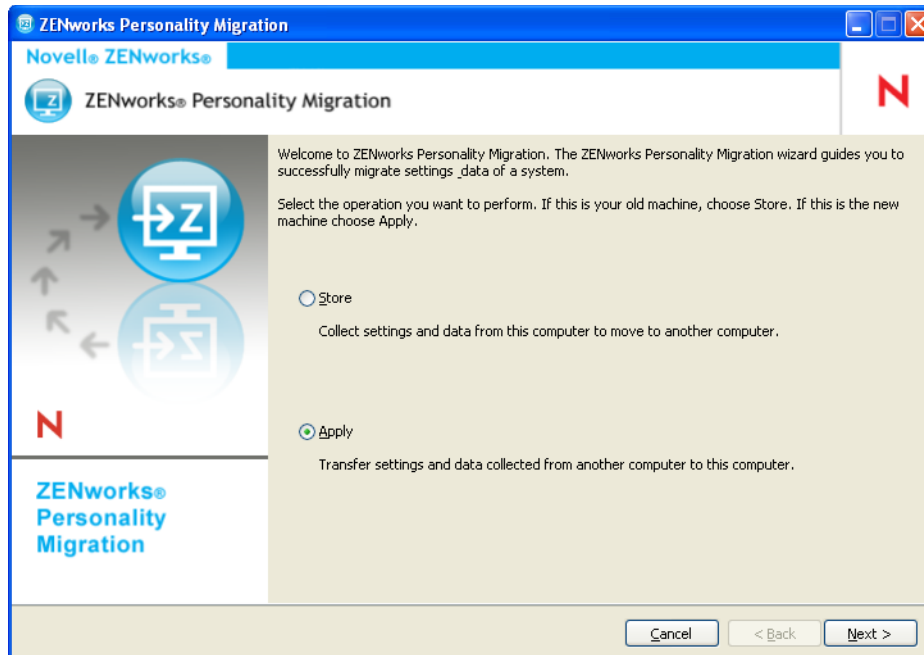
### 3.1.1 Enabling ZENworks Personality Migration through the Windows Firewall

If you are migrating personalities across devices on a network by using the Direct mode, you must enable the Windows Firewall to detect certain exceptions.

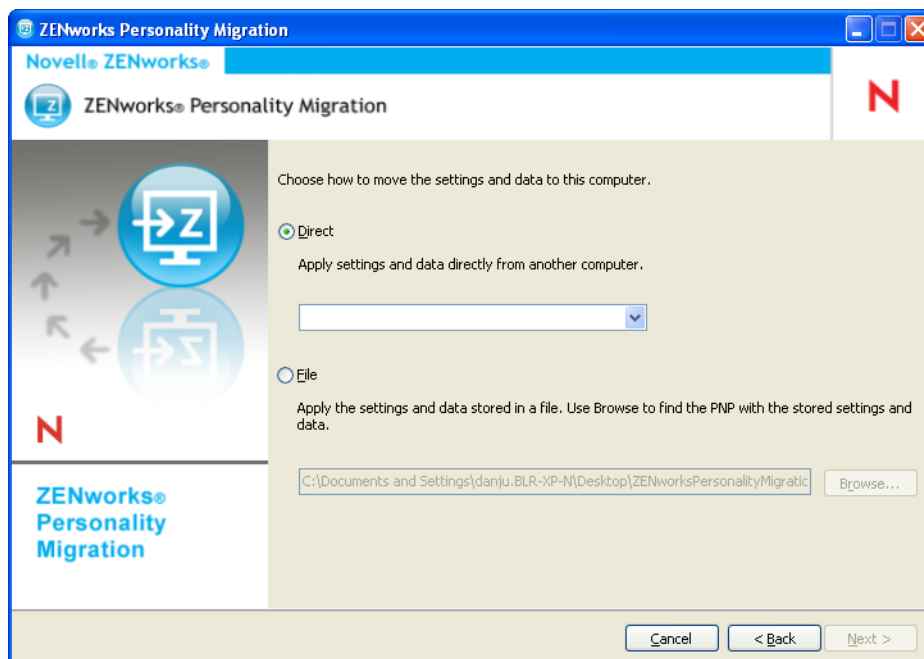
- 1 Click *Start > Settings > Control Panel*.
- 2 Double-click *Windows Firewall* to open the Windows Firewall dialog box.
- 3 Click the *Exceptions* tab.
- 4 In the *Programs and Services* list, check to see if ZENworks Personality Migration and ZENworks Personality Core exceptions are available and selected. If they are, proceed to **Step 7**.
- 5 If the exceptions are not available in the *Programs and Services* list, then click *Add Program*.
- 6 Browse to the Personality Migration installation folder and select the `ZENworks Personality Migration.exe` and `ZENworks Personality Core.exe` files.
- 7 Click *OK*.

## 3.2 Applying a User's Personality Settings and Data

- 1 Ensure that Personality Migration is installed on the destination device. For more information, see **Section 2.2, "Installing ZENworks Personality Migration on Windows," on page 11**.
- 2 Use one of the following methods to launch ZENworks Personality Migration on the system as follows:
  - ♦ Click the *ZENworks Personality Migration* shortcut icon on the desktop
  - ♦ Click *Start > All Programs > Novell ZENworks > ZENworks Personality Migration*.

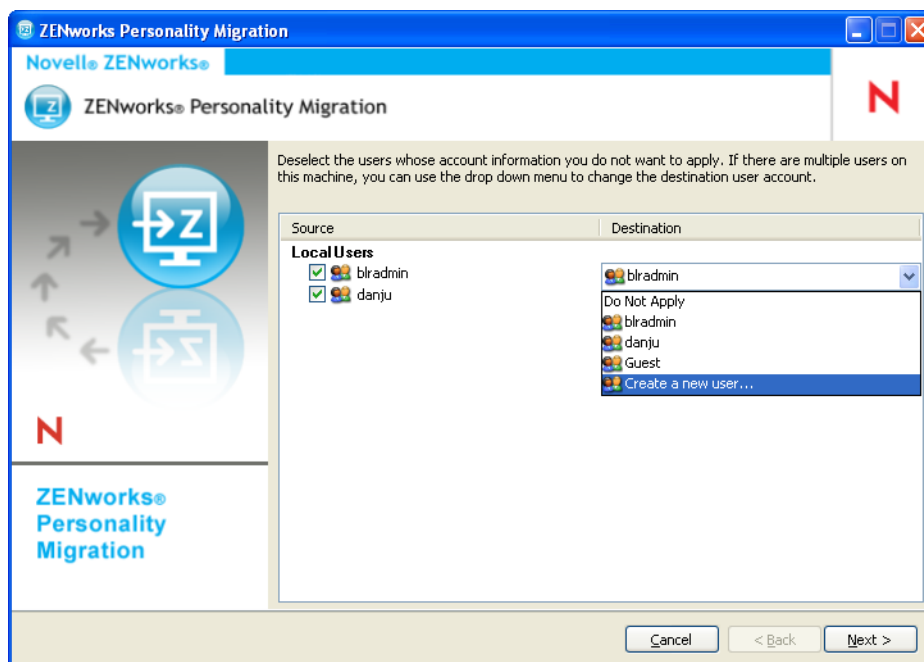


- 3 Click *Apply* to apply the saved settings and data on the device.
- 4 Click *Next*, then select the mode to transfer the user's personality settings and data:



- ♦ **Direct:** Provides real-time migration of settings and data between systems in the same subnet. The utility identifies and lists all the machines in the network that are ready to migrate their personalities. Continue with [Step 5](#).
- ♦ **File:** Uses the migration settings and data stored in a PNP file. Click *Browse* to browse to and select the PNP file saved during the store operation. Skip to [Step 7](#).

- 5 Select the source system whose settings and data you want to apply.
- 6 Click *Next*, then to select one of the following transfer options:
  - ♦ **Typical:** Lets you migrate all the selected settings and data of the user's profile from the source system to the destination system. If the user's account does not exist on the destination system, it is newly created if the administrator is logged in to the destination system. If the administrator is not logged in to the destination system, the selected settings are migrated to profile of the user who has logged in to the destination system.  
Skip to **Step 15**.
  - ♦ **Custom:** Lets you customize the personality settings and data before migrating to the destination system. You can choose to migrate the personality to different users or create new users on the destination system. Continue with **Step 7**.
- 7 Click *Next* to deselect the user accounts you do not want to apply.



The *Source* column lists the user account information that was stored in the PNP file. The *Destination* column lists the user accounts available on the current device.

- 8 (Optional) Double-click the user account in the *Destination* column and select a different user account if you want to apply the personality settings to a different user. For example, you can apply the personality settings of *bladmin* to the *Guest* user.
- 9 (Optional) Click *Create a new user* to create a new user account and apply the personalized settings to this newly created user. You are prompted to enter the username and the password for the new user.
- 10 Click *Next*. Deselect the system settings you do not want to migrate.
- 11 Click *Next*. Deselect the application settings you do not want to migrate.
- 12 (Optional) Double-click the application name in the *Destination* column and select a different application if you want to apply the personality settings across applications. For example, you can apply the FireFox\* bookmarks and settings to Internet Explorer\* or vice versa.
- 13 Click *Next*. Deselect the files settings you do not want to migrate.

- 14** (Optional) Double-click the filename in the Destination column to change the destination of the file.
- 15** Click *Next* to migrate the selected settings to the destination device. This step might take some time, depending on the amount of data migrated.
- 16** Review the results of the migration. Errors, if any, appear in red color.





# Automatically Migrating Personality Settings

# 4

ZENworks® Personality Migration provides automated migration for large-scale personality migrations from a Windows managed device to another Windows managed device across an enterprise. *ZENworks 10 Configuration Management Discovery, Deployment, and Retirement Reference*

To automatically migrate the personality settings, perform the following tasks in the order listed:

- ♦ [Section 4.1, “Creating a Personality Template,” on page 25](#)
- ♦ [Section 4.2, “Modifying an Existing Template,” on page 35](#)
- ♦ [Section 4.3, “Automatically Migrating Personality Settings,” on page 35](#)

## 4.1 Creating a Personality Template

Personality Migration uses a template to perform automated migrations by using the directive bundles. This provides an efficient migration method without stepping through the ZENworks Personality Migration user interface each time you want to perform a migration on a specific machine. Ensure that you use the same template for the store and apply process.

A template defines policies that describe to the ZENworks Personality Migration engine the migration rules for the following settings categories:

- ♦ Users
- ♦ System Settings
- ♦ Application Settings
- ♦ Files and Folders

The template communicates which items are to be saved from the source Windows machine into the PNP file, and which items are to be applied to the destination machine.

A template is an XML files that can be read and edited with any editor. However, using the Template Builder for ZENworks Personality Migration is a convenient way to build custom templates for migrations, so you can have standardized and consistent migration across an organization. You can create templates using the Template Builder.

### 4.1.1 Starting the Template Builder

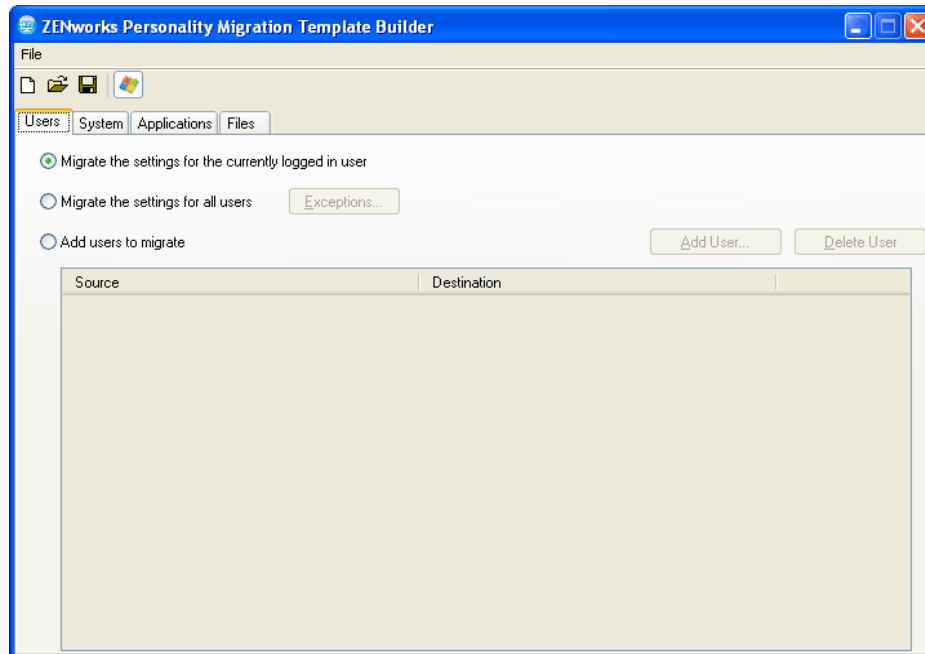
- 1 On a supported Windows device, click *Start > All Programs > Novell ZENworks > ZENworks Personality Migration Template Builder*.

## 4.1.2 Using the Template Builder to Create a Template

The Template Builder consists of four tabs in addition to standard *File* options such as *New*, *Open*, and *Save*.

- 1 Open the Template Builder to display the default *Users* tab.

The *Users* tab options control template information for the user migration.



- 2 Select one of the options described in the following table, depending on whether you want to migrate one user, all users, or a selected list of users.

Option	Description
<i>Migrate the settings for the currently logged in user</i>	Migrates the settings for the currently logged in user to another logged in user.
<i>Migrate the settings for all users</i>	Migrates all the settings selected in the template for all the user profiles in the system. Click <i>Exceptions</i> to list users you want to exclude from migration.  <b>Add User:</b> Lets you select all the local users, the domain users, or a specific user to be excluded from migration. For example, if you do not want to migrate the administrator settings from any of the systems targeted for migration, click <i>Add User</i> , select <i>The following user</i> option, specify <i>administrator</i> , then click <i>OK</i> .  <b>Delete User:</b> Lets you remove the user from the list of users excluded from migration.

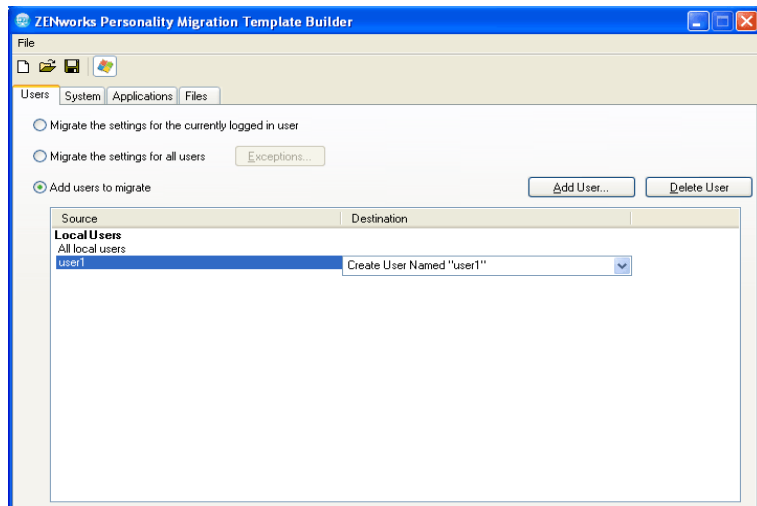
Option	Description
--------	-------------

**Add users to migrate** This option allows you to explicitly list the profiles to migrate.

**Add User:** Lets you select all the local users, the domain users, or a specific user to be migrated.

You can also map a username on the source machine to a different username on the destination machine:

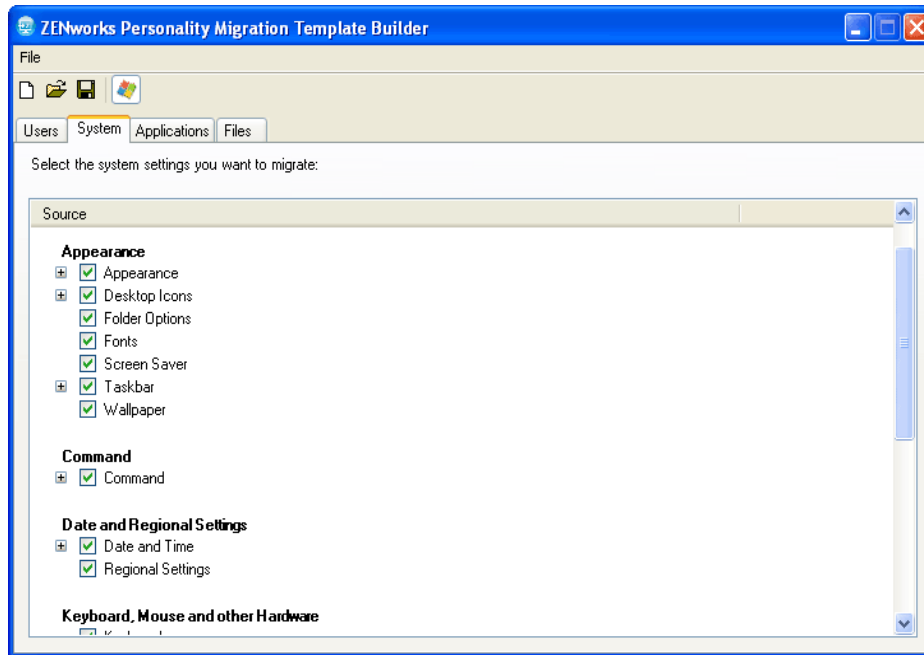
1. Click *Add User*.
2. Click *The following user* option and specify the username. Ensure that the username is a valid account on the host machine, such as user1.
3. Click *OK* to display the username in the *Source* column.



4. Click the destination of the newly added user displayed as *Create User Named "username" by default*. For example, *Create User Named "user1"*.
5. Select the *Create New User* option.
6. Specify the new username and the password to be created on the destination machine. Click *OK*.

**Delete User:** Lets you remove the user from the list of users to be migrated.

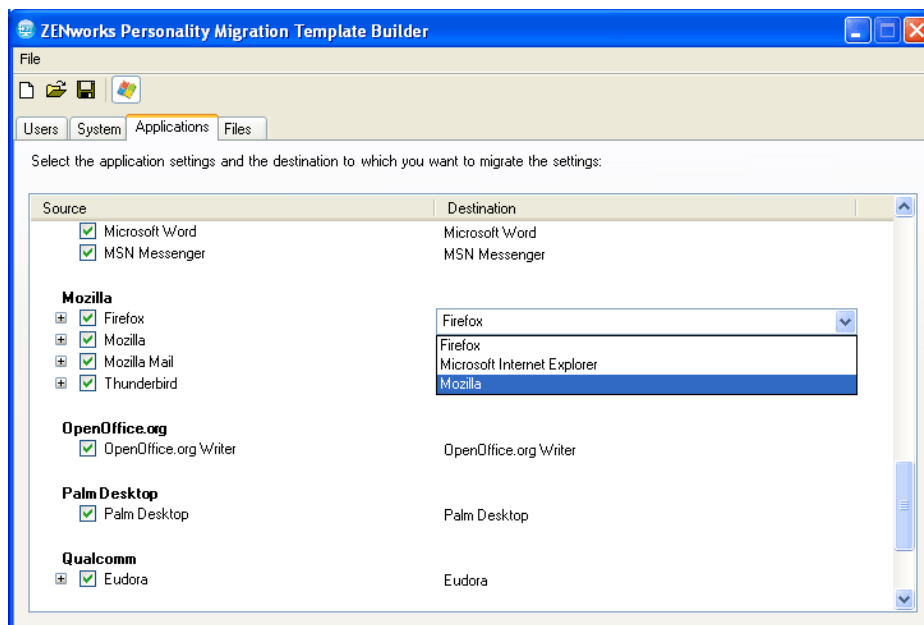
- 3 Click the *System* tab, then deselect any settings you do not want to migrate.



The *System* tab controls the system settings to be migrated for each of the user accounts selected in the *Users* tab. By default, all the settings are selected.

To deselect all the options, right-click the *Source* panel and select the *Uncheck All* option. To select all the options in the *Source* panel, right-click and select the *Check All* option.

- 4 Click the *Applications* tab to display the list of all the applications you can migrate.



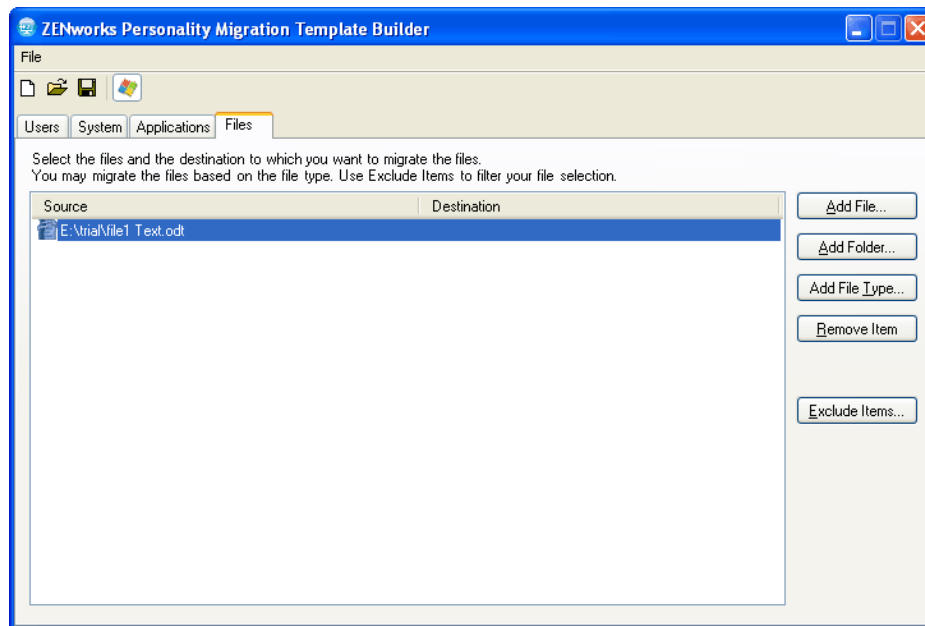
To deselect all the options, right-click the *Source* panel and select the *Uncheck All* option. To select all the options, right-click the *Source* panel and select the *Check All* option.

5 Select an appropriate destination application from the drop-down list in the *Destination* column. ZENworks Personality Migration supports the migration of the application settings between:

- ♦ **Same applications of same version:** Migrates settings between applications of the same version, such as from Microsoft Office 2003 to Microsoft Office 2003.
- ♦ **Same applications of different versions:** Migrates settings from the source application to a destination application of higher version, such as from Microsoft Office 2003 to Microsoft Office 2007.
- ♦ **Cross Applications:** Migrates settings from the source application to a destination application of similar type, such as from Internet Explorer to Firefox.

Before migration, ensure that the destination application is installed on the destination machine. An application setting selected for migration is ignored if it is not available on the source machine or the destination machine.

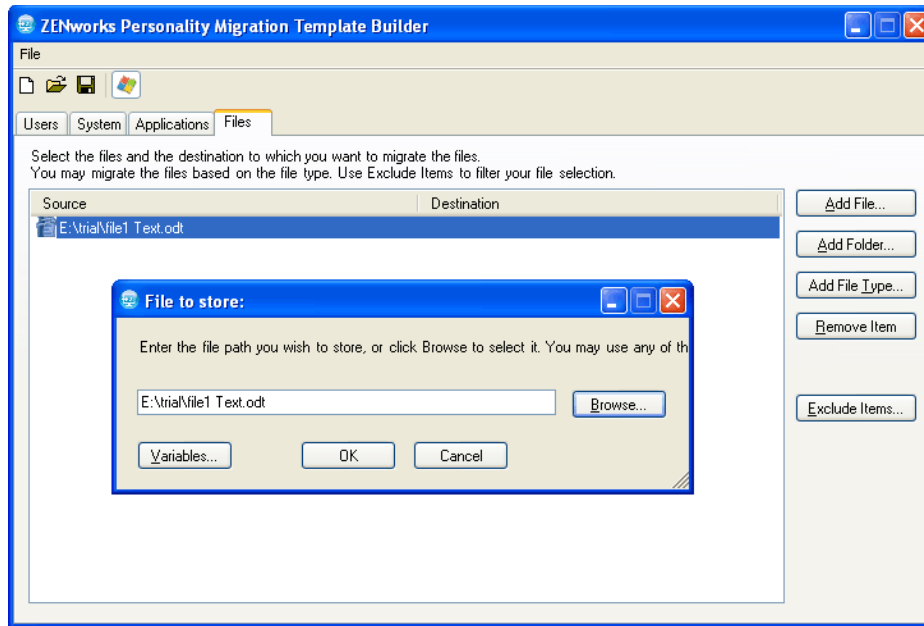
6 Click the *Files* tab to display settings for migrating data.



The *Files* tab allows you to set the rules for the migration of data.

Do not select to migrate the entire temp folder to the destination. Select only those files that you want to migrate. This is because the migration process utilizes the temp folder, and selecting the entire folder for migration displays error messages.

7 Click *Add File* to add a file to migrate.



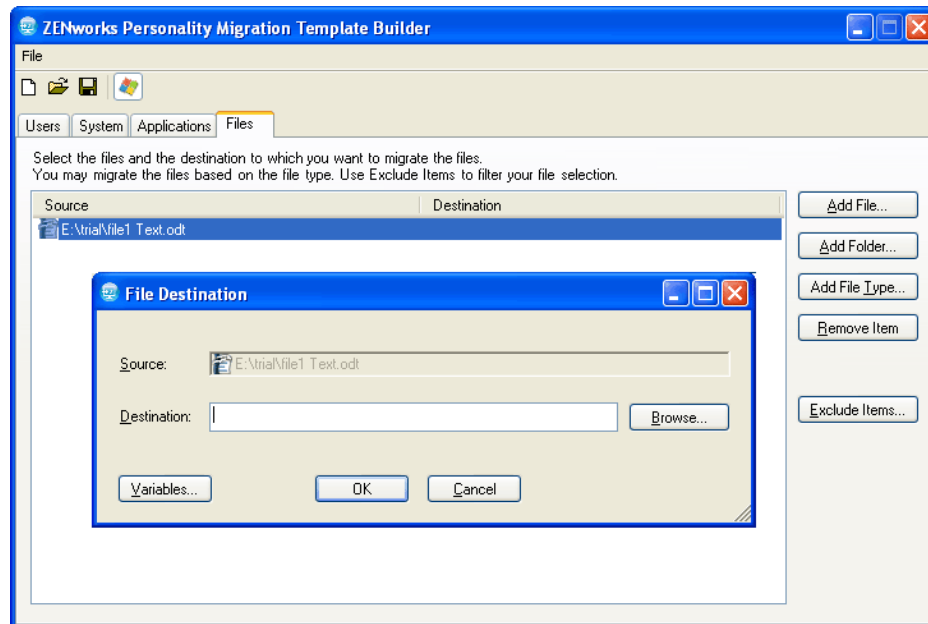
**7a** Click *Browse* to browse to and select the file you want to add for migration.

or

Click *Variables* to select a variable that maps to the location of the file you want to migrate. For example, if you want to migrate a desktop file named `test.txt`, click the *desktop* variable and append `/test.txt` to it.

**7b** Click *OK* to list the file in the *Source* column.

**7c** Double-click the filename in the *Source* column to open the File Destination dialog box.



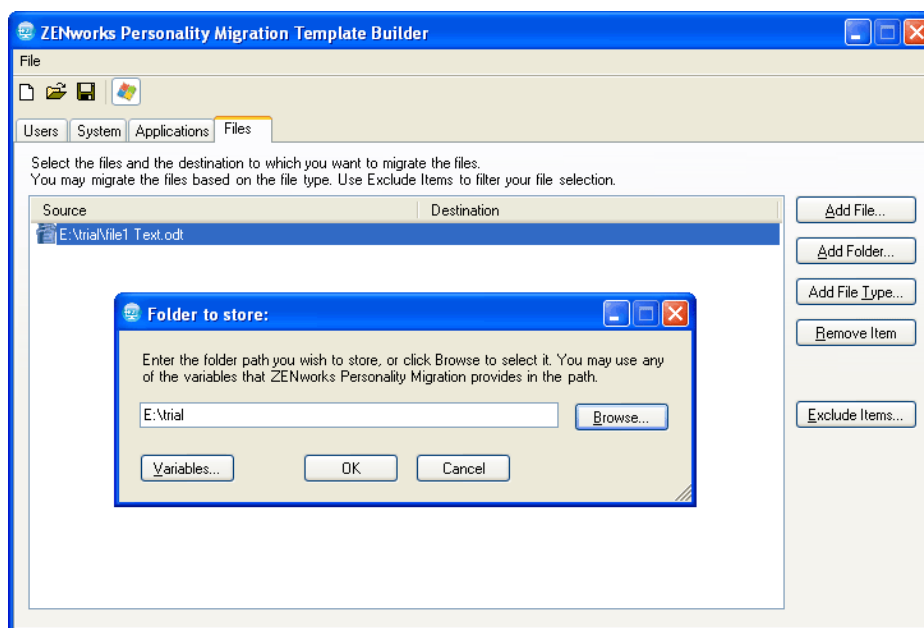
**7d** Click *Browse* to browse to and select the destination location for the file migration

or

Click *Variables* to select a variable that maps to the destination location. For example, if you want to migrate the file named file1 to the *favorites* directory, click the *favorites* variable and append \file1 to it.

**7e** Click *OK*.

**8** Click *Add Folder* to add a folder to migrate.



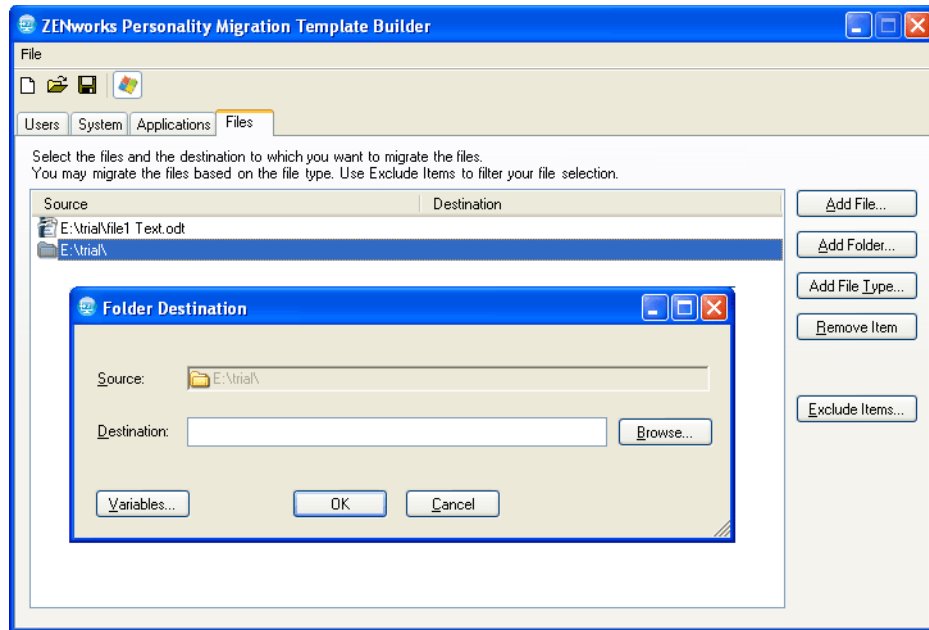
**8a** Click *Browse* to browse to and select the folder you want to add for migration.

or

Click *Variables* to select a variable that maps to the location of the folder you want to migrate. For example, if you want to migrate a desktop folder *testfolder1*, click the *%desktop%* variable and append */testfolder1* to it.

**8b** Click *OK* to list the folder in the *Source* column.

**8c** Double-click the folder name in the *Source* column to open the Folder Destination dialog box.



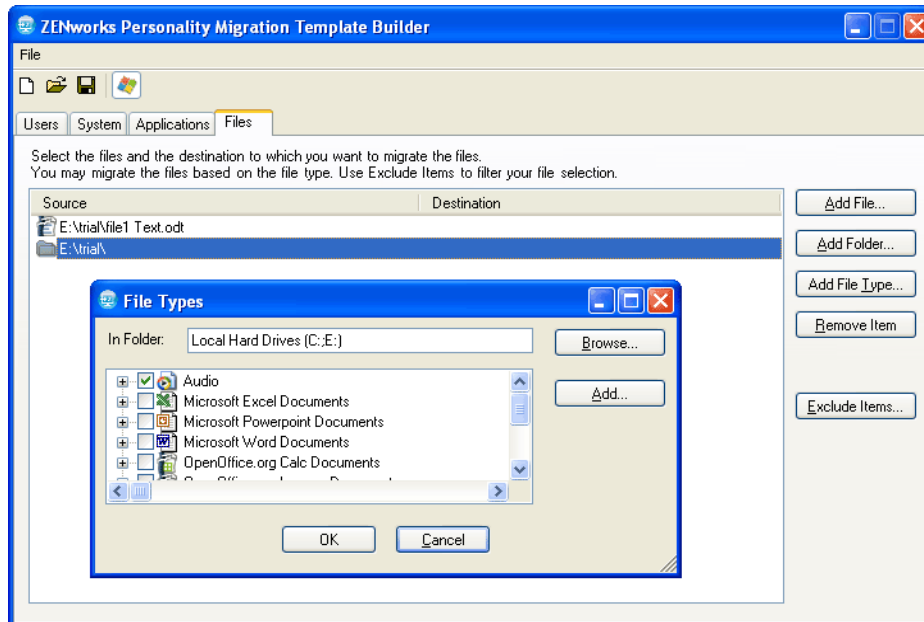
**8d** Click *Browse* to browse to and select the destination location to migrate the folder.

or

Click *Variables* to select a variable that maps to the destination location. For example, if you want to migrate the folder named folder1 to the programfiles directory, then click the *programfiles* variable and append the /folder1 name to it

**8e** Click *OK*.

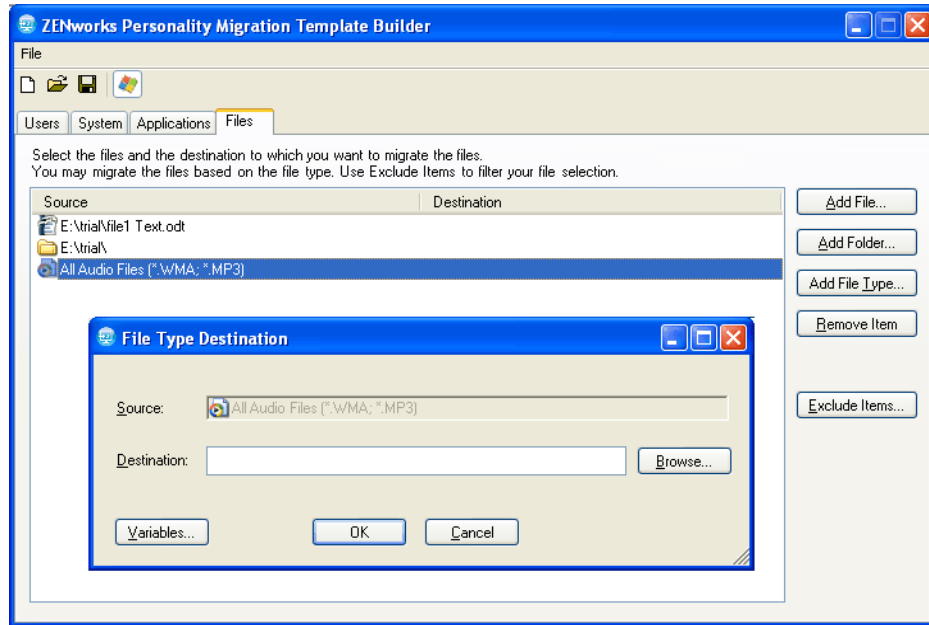
**9** Click *Add File Type* to add the types of files you want to migrate.



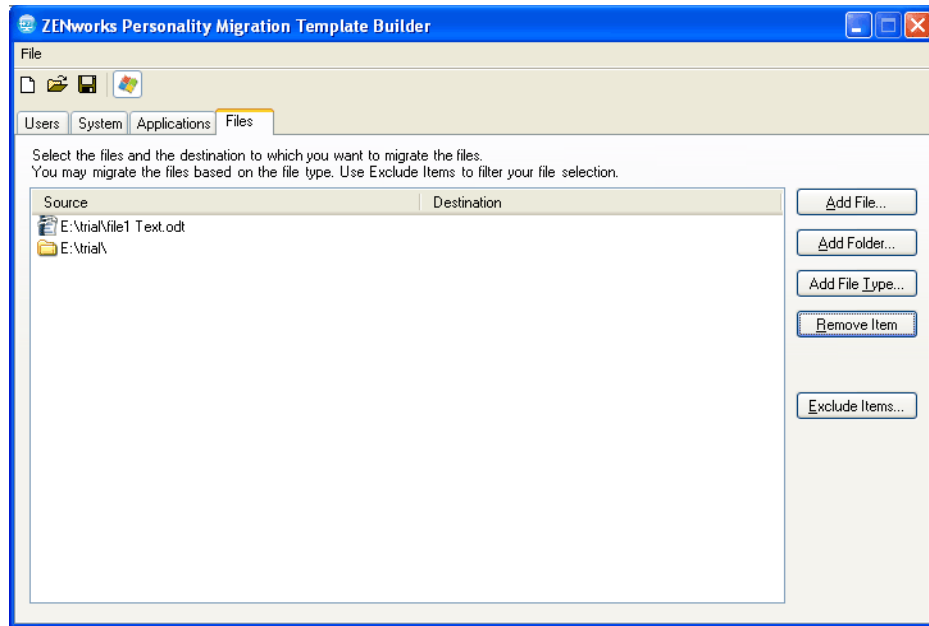
**9a** In the *In Folder* field, type the name or click *Browse* to browse to and select the folder. By default, all the local hard drives are displayed in this field.



- 9b** (Optional) If you need to add a file type, click *Add*, then specify the file type, such as .INI.
- 9c** Select the file types you want to migrate, then click *OK* to list the file types in the *Source* column.
- 9d** Double-click the file type in the *Source* column to open the File Type Destination dialog box.



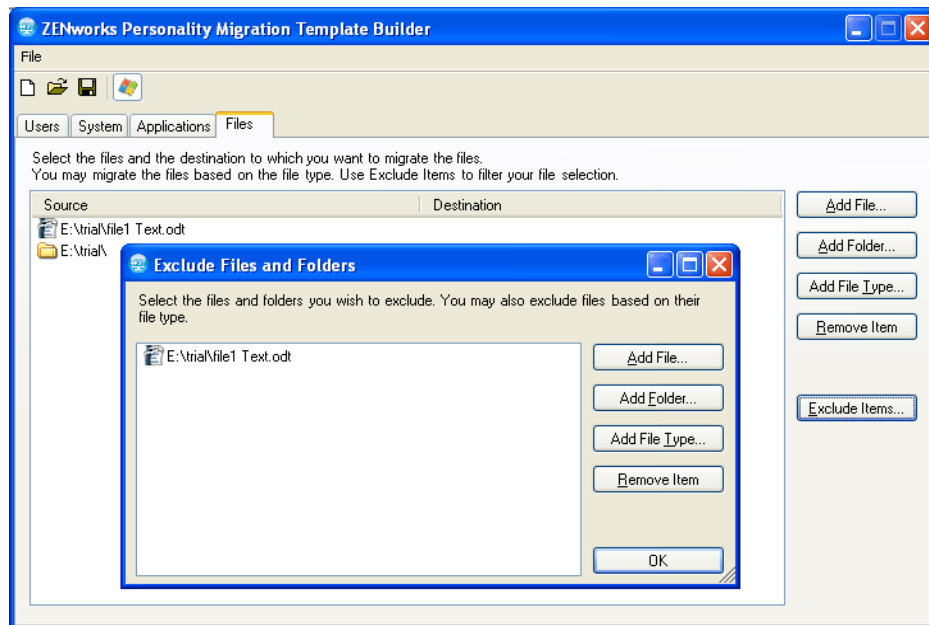
- 9e** Click *Browse* to browse to and select the destination location for the files.  
or  
Click *Variables* to select a variable that maps to the destination location.
- 9f** Click *OK*.
- 10** (Optional) Remove any files or folders that you do not want to migrate.
- 10a** In the *Source* column, highlight the item that you do not want to migrate.



**10b** Click *Remove Item*.

**11** (Optional) Exclude any files and folders you do not want to migrate.

**11a** Click *Exclude Items* to display the Exclude Files and Folders dialog box.



**11b** Select the options you want to use to exclude items:

- ♦ **Add Files:** Click *Add File*, then select the files to be excluded from the migration.
- ♦ **Add Folder:** Click *Add Folder*, then select the folders to be excluded from the migration.

- ♦ **Add File Type:** Click *Add File Type*, then select the types of files to be excluded from the migration.
- ♦ **Remove Item:** Click *Remove Item* to remove the item from the exclusion list and include it in the migration.

**11c** Click *OK*.

**12** Click *File > Save* to save the template as a .xml file.

## 4.2 Modifying an Existing Template

The ZENworks Personality Migration Template Builder also allows you to modify existing templates.

- 1 Click *File > Open*, then open the template you want to modify.
- 2 Make the required changes.
- 3 Save the template.

## 4.3 Automatically Migrating Personality Settings

You use directive bundles for enterprise-scale migrations of personality settings from a Windows device to another Windows device.

- 1 Create a Store Personality action.

For more information, see “[Creating Directive Bundles](#)” in the *ZENworks 10 Configuration Management Software Distribution Reference*.

- 2 Assign this bundle to the user whose personality needs to be migrated.

For more information on assigning the bundle, see “[Assigning Existing Bundles to Users](#)” in the *ZENworks 10 Configuration Management Software Distribution Reference*.

---

**IMPORTANT:** The user should be logged into the device for the migration to successfully complete. If the template migrates personality for multiple user accounts on the device, then the logged-in user must have administrative privileges. The personality of user is stored on the source machine when the store Personality action is launched.

---

- 3 Create an Apply Personality action.

For more information, see “[Creating Directive Bundles](#)” in the *ZENworks 10 Configuration Management Software Distribution Reference*.

- 4 Assign this bundle to the user to whom you want to apply the personality.

For more information on assigning the bundle, see “[Assigning Existing Bundles to Users](#)” in the *ZENworks 10 Configuration Management Software Distribution Reference*.

The personality settings are applied to the user on the destination system when the Apply Personality action is launched.

---

**IMPORTANT:** If you are applying the personalities to domain users, their devices must be rebooted for the personality settings to take effect. In order to ensure this, add the Reboot/Shutdown action to the bundle. For more information, see “[Creating Directive Bundles](#)” in the *ZENworks 10 Configuration Management Software Distribution Reference*.

---



# Best Practices

# A

The following sections explain the best practices to follow while using the Personality Migration utility:

- ♦ [Section A.1, “Storing and Applying Personalities,” on page 37](#)
- ♦ [Section A.2, “Setting the Length of the Computer Name,” on page 37](#)

## A.1 Storing and Applying Personalities

After changing any system settings, ensure that you restart your device before storing the personality. Similarly, ensure that you restart your device before and after applying the personality. This is because certain system settings are applied only after restarting the device.

## A.2 Setting the Length of the Computer Name

The name of the computer on which you are storing the personality must be less than or equal to 15 characters. This is because the maximum number of characters that you can specify for a computer name is set to 15 in NetBIOS.



# Troubleshooting Personality Migration

# B

This section provides solutions to problems you might encounter while working with Personality Migration:

## **The network connection is lost while using Direct mode to migrate network settings from the source device to the destination device when both the devices are in the same subnet**

Source: ZENworks 10 Configuration Management; Personality Migration.

Explanation: Do not migrate the network settings from the source machine to the destination machine in Direct mode. This is because the destination machine obtains the same network settings as the source machine, so it disconnects from the source and stops the migration process.

Action: Use File mode to migrate network settings.

Action: If you are required to use Direct mode to perform the migration, deselect the *Network Settings* option.

## **On a Windows Vista device, multiuser migration fails when using Directive bundles to migrate personalities**

Source: ZENworks 10 Configuration Management; Personality Migration.

Explanation: This problem might occur when a user who has administrative privileges on the local device is trying to migrate personalities for all the users.

Possible Cause: The destination device for the personality migration has User Account Control (UAC) turned on.

Action: Turn off User Account Control on the destination device while migrating personalities for multiple users.

## **How do I enable debug logging in Personality Migration?**

Source: ZENworks 10 Configuration Management; Personality Migration.

Action: Debug logging is enabled by default.

## **Where do I find the Personality Migration log files?**

Source: ZENworks 10 Configuration Management; Personality Migration.

Action: If Personality Migration is executed as a standalone application, you can find the `PersonalityMigration*.xml` log file in the following location:

```
%appdata%\Novell\PersonalityMigration\PersonalityMigration\10.1.0.0
```

If Personality Migration is executed by using the Store/Apply Bundle through ZENworks Configuration Management, you can find the `PersonalityLog.log` file in the `%temp%` directory on your device.



# Migration Settings

# C

The following settings can be migrated only by an administrator:

**Table C-1** *Settings for Administrators to Migrate*

Type	Settings
System Settings	Fonts
	FontInstall
	FontDPI
	SystemFonts
	Mouse pointer
	DefaultConnectionName (Internet Explorer, Connections)
	ResetTimeServer
	ResetFileServer
	SoundFilesLocation (Sound files for default settings)
	TimeZone
	AutoAdjustForDSTIsSet
	AutoAdjustForDST
	SyncSettings (Auto time sync)
	NTPSync
	NTPServerAddress
	DefaultNTPServer
	UseSimpleFileSharing
	Trash (Recycle Bin option)
Microsoft Windows Login Screen Settings	EnableFastSwitching
	WelcomeScreen
	LoginBackgroundColor
	WelcomeScreenPictures
	PasswordHints
Microsoft Publisher Application Settings	ResearchParentalControlPassword
	DisableNonFilteredResearchSites
Network Settings	NetworkCards
	DNS
	IPFilterSecurity
	HostsFile
	LMHostsFile
Power and Energy Settings	EnableHibernate
	GlobalPowerPolicy

Type	Settings
Files and Registries Settings	System files All user documents All mounted and unmounted registries

# Supported Settings in Personality Migration

The following sections list the settings that you can migrate by using Personality Migration:

- [Section D.1, “System Settings,” on page 43](#)
- [Section D.2, “Application Settings,” on page 44](#)

## D.1 System Settings

You can migrate the following system settings with ZENworks Personality Migration:

**Table D-1** *System Settings*

Categories	Settings
Accessibility	♦ Accessibility
Appearance	♦ Appearance
	♦ Desktop Icons
	♦ Fonts
	♦ Folder Options
	♦ Login Screen
	♦ Screen Saver
	♦ Task Bar
	♦ Wallpaper
Date and Regional Settings	♦ Date and Time
	♦ Regional Settings
Keyboard, Mouse and Other Hardware	♦ Keyboard
	♦ Mouse
	♦ Power Options
Network	♦ Dialup
	♦ Mapped Drives
	♦ Networking
	♦ Sharepoints
Sounds and Multimedia	♦ Sounds

**NOTE:** While migrating system settings such as themes that are unavailable in the operating system on the destination device, then after migration, the default theme of the operating system on the destination device is applied.

## D.2 Application Settings

Review the following sections to understand the application settings and versions that you can migrate by using ZENworks Personality Migration:

- ♦ [Section D.2.1, “Adobe Applications,” on page 44](#)
- ♦ [Section D.2.2, “Corel Applications,” on page 44](#)
- ♦ [Section D.2.3, “IBM Applications,” on page 44](#)
- ♦ [Section D.2.4, “Macromedia Applications,” on page 45](#)
- ♦ [Section D.2.5, “Microsoft Applications,” on page 45](#)
- ♦ [Section D.2.6, “Palm Applications,” on page 47](#)
- ♦ [Section D.2.7, “Qualcomm Applications,” on page 47](#)
- ♦ [Section D.2.8, “Research in Motion Applications,” on page 47](#)
- ♦ [Section D.2.9, “Sun Applications,” on page 47](#)
- ♦ [Section D.2.10, “America Online Applications,” on page 48](#)
- ♦ [Section D.2.11, “GAIM Applications,” on page 49](#)
- ♦ [Section D.2.12, “Mozilla Foundation Applications,” on page 49](#)
- ♦ [Section D.2.13, “OpenOffice.org Applications,” on page 51](#)

### D.2.1 Adobe Applications

You can migrate settings for the following applications with ZENworks Personality Migration:

- ♦ Acrobat\* 7.0 / 8.0
- ♦ Reader\* 6.0 / 7.0 / 8.0
- ♦ Illustrator\* 9.0 / 10.0 / 11.0 / 12.0
- ♦ ImageReady\* 7.0.1 / 8.0 / 9.0
- ♦ InDesign\* 2.0 / 3.0 / 4.0
- ♦ PageMaker\* 7.0
- ♦ Photoshop\* 7.0 / 8.0 / 9.0

### D.2.2 Corel Applications

You can migrate settings for the following applications with ZENworks Personality Migration:

- ♦ Paint Shop Pro\* 10.0

### D.2.3 IBM Applications

You can migrate settings for the following applications with ZENworks Personality Migration:

- ♦ Lotus Notes\* 6.5

## D.2.4 Macromedia Applications

You can migrate settings for the following applications with ZENworks Personality Migration:

- ♦ Dreamweaver\* 8.0 / MX / MX 2004
- ♦ Fireworks\* 8.0 / MX
- ♦ Flash\* 8.0 / MX
- ♦ Freehand\* 10.0 / MX

## D.2.5 Microsoft Applications

You can migrate settings for the following applications with ZENworks Personality Migration:

- ♦ Access\* 2000 / 2002 / 2003 / 2007
- ♦ Excel\* 2000 / 2002 / 2003 / 2007
- ♦ FrontPage\* 2000 / 2002 / 2003 / 2007
- ♦ PowerPoint\* 2000 / 2002 / 2003 / 2007
- ♦ Word 2000 / 2002 / 2003 / 2007

You can migrate the following settings for Word:

- ♦ Custom Dictionaries
- ♦ Spelling and Grammar Checking Options
- ♦ Autocorrect Entries and Options
- ♦ Change Tracking Options
- ♦ Document Display Options
- ♦ Print Options
- ♦ Default Template
- ♦ Toolbars
- ♦ Assistant Options
- ♦ Internet Explorer 5.0 / 5.5 / 6.0 / 7.0

You can migrate the following settings for Internet Explorer:

- ♦ Homepage
- ♦ Favorites
- ♦ Cookies (store only)
- ♦ Cookie Permissions
- ♦ Custom Fonts and Colors
- ♦ Pop-up Permissions
- ♦ Proxy Settings
- ♦ Language Settings
- ♦ Security Settings
- ♦ Advanced Settings
- ♦ MSN Messenger 7.0 / 7.5 / 8.0

- ♦ Office Shortcut Bar 2000 / 2002
- ♦ Outlook\* 2000 / 2002 / XP / 2003

You can migrate the following settings for Outlook:

Settings	Options
Email	<ul style="list-style-type: none"> <li>♦ Account Details: Mail server name and login names</li> <li>♦ Account Passwords (Store only)</li> <li>♦ E-Mail messages and Directory structure</li> <li>♦ E-Mail marked as Read or Unread</li> <li>♦ Security Options: Connect via SSL, secure authentication</li> <li>♦ Signatures</li> <li>♦ Composition preferences (HTML, rich text, or plain text)</li> <li>♦ Account settings such as Leave on Server and Server timeout</li> <li>♦ Incoming mail rules (Outlook to Outlook only)</li> <li>♦ Frequency of sending/receiving messages (Outlook to Outlook only)</li> </ul>
Calendar	<ul style="list-style-type: none"> <li>♦ Calendar Entries</li> <li>♦ Reminder Time and Options</li> <li>♦ Appointment Recurrence Options</li> <li>♦ Work Day and Week Settings</li> </ul>
Contact	<ul style="list-style-type: none"> <li>♦ Contact Entries</li> <li>♦ Distribution List Entries</li> <li>♦ Default Contact Display Name</li> <li>♦ Default Contact Sort Order</li> </ul>
Task	<ul style="list-style-type: none"> <li>♦ Task Entries</li> <li>♦ Reminder Time Options</li> <li>♦ Task Recurrence Options</li> </ul>

- ♦ Outlook Express 5.0 / 6.0

You can migrate the following settings for Outlook Express:

Settings	Options
Email	<ul style="list-style-type: none"> <li>♦ Account Details: Mail server name and login names</li> <li>♦ Account Password (Store only)</li> <li>♦ E-Mail messages</li> <li>♦ E-Mail marked as Read or Unread</li> <li>♦ Security Options: Connect via SSL, secure authentication</li> <li>♦ Signatures</li> <li>♦ Composition preferences (HTML, rich text, or plain text)</li> <li>♦ Account settings such as Leave on Server and Server timeout</li> <li>♦ Email Directory Structure</li> </ul>

Settings	Options
Contact	<ul style="list-style-type: none"> <li>♦ Contact Entries</li> <li>♦ Distribution List Entries</li> </ul>

- ♦ Project 2000 / 2003 / 2007
- ♦ Publisher 2002 / 2003 / 2007
- ♦ NetMeeting\* 3.0
- ♦ Visio\* 2000 / 2002 / 2003 / 2007
- ♦ Windows Media\* Player 9.0 / 10.0
- ♦ Windows Media Player Audio 8.0
- ♦ Windows Media Player Video
- ♦ Mail\*
- ♦ Infopath\*

## D.2.6 Palm Applications

You can migrate settings for the following applications with ZENworks Personality Migration:

- ♦ Palm Desktop 4.0 / 4.1

## D.2.7 Qualcomm Applications

You can migrate settings for the following applications with ZENworks Personality Migration:

- ♦ Eudora\* 6.2

## D.2.8 Research in Motion Applications

You can migrate the following applications with ZENworks Personality Migration:

- ♦ BlackBerry\* Desktop 4.0 / 4.1

## D.2.9 Sun Applications

You can migrate the following applications with ZENworks Personality Migration:

- ♦ StarOffice Writer\*

## D.2.10 America Online Applications

You can migrate the following applications with ZENworks Personality Migration:

- ♦ AOL Instant Messenger\*

You can migrate the following settings for AOL Instant Messenger:

Application	Settings
AOL Instant Messenger	<ol style="list-style-type: none"><li>1. Account Information<ul style="list-style-type: none"><li>♦ Screen Names</li><li>♦ Password Preferences</li><li>♦ Autologin Preferences</li><li>♦ Connection and Proxy Settings</li></ul></li><li>2. Account Settings<ul style="list-style-type: none"><li>♦ Buddy List Preferences</li><li>♦ Privacy Options</li><li>♦ Sign in Options</li><li>♦ Notification Options</li><li>♦ Notification Sound Files</li><li>♦ IM/Chat Preferences</li><li>♦ Font and Window Color Options</li><li>♦ Away/Idle Messages and Options</li><li>♦ Stock Ticker Information</li></ul></li></ol>



## D.2.11 GAIM Applications

You can migrate the following applications with ZENworks Personality Migration:

- ♦ GAIM

You can migrate the following settings for GAIM:

Application	Settings
GAIM	<ol style="list-style-type: none"><li>1. Account Information<ul style="list-style-type: none"><li>♦ Screen Names</li><li>♦ Password Preferences</li><li>♦ Autologin Preferences</li><li>♦ Connection and Proxy Settings</li><li>♦ Protocol and Server Settings</li></ul></li><li>2. Account Settings<ul style="list-style-type: none"><li>♦ Buddy List Preferences</li><li>♦ Notification Options</li><li>♦ Notification Sound Files</li><li>♦ IM/Chat Preferences</li><li>♦ Away/Idle Messages and Options</li><li>♦ Message Format Options</li></ul></li></ol>

## D.2.12 Mozilla Foundation Applications

You can migrate the following applications with ZENworks Personality Migration:

- ♦ Firefox

You can migrate the following settings for Firefox:

- ♦ Homepage
  - ♦ Bookmarks
  - ♦ Cookies
  - ♦ Cookie Permissions
  - ♦ Custom Fonts and Colors
  - ♦ Pop-up Permissions
  - ♦ Proxy and Connection Settings
  - ♦ Language Settings
  - ♦ Download Manager Options
  - ♦ Advanced Settings
- ♦ Mozilla

You can migrate the following settings for Mozilla:

- ♦ Homepage

- ♦ Bookmarks
- ♦ Cookies
- ♦ Cookie Permissions
- ♦ Custom Fonts and Colors
- ♦ Pop-up Permissions
- ♦ Proxy Settings
- ♦ Language Settings
- ♦ Download Manager Options
- ♦ Advanced Settings
- ♦ Mail

You can migrate the following settings for Mail:

Settings	Options
Email	<ul style="list-style-type: none"> <li>♦ Account Details: Mail server name and login names</li> <li>♦ Account Passwords</li> <li>♦ E-Mail messages and Directory Structures</li> <li>♦ E-Mail marked as Read or Unread</li> <li>♦ Security Options: Connect via SSL, secure authentication</li> <li>♦ Signatures</li> <li>♦ Composition preferences (HTML or Plain text)</li> <li>♦ Account settings such as Leave on Server and Server timeout</li> <li>♦ Incoming Mail Rules (from Mozilla/Thunderbird* only)</li> </ul>
Contact	<ul style="list-style-type: none"> <li>♦ Contact Entries</li> </ul>

- ♦ Thunderbird

You can migrate the following settings for Thunderbird:

Settings	Options
Email	<ul style="list-style-type: none"> <li>♦ Account Details: Mail server name and login names</li> <li>♦ Account Passwords</li> <li>♦ E-Mail messages and Directory Structures</li> <li>♦ E-Mail marked as Read or Unread</li> <li>♦ Security Options: Connect via SSL, secure authentication</li> <li>♦ Signatures</li> <li>♦ Composition preferences (HTML or Plain text)</li> <li>♦ Account settings such as Leave on Server, and Server timeout</li> </ul>

## D.2.13 OpenOffice.org Applications

You can migrate the following applications with ZENworks Personality Migration:

- ♦ OpenOffice.org Writer

You can migrate the following settings for OpenOffice.org Writer:

- ♦ Custom Dictionaries
- ♦ Spell Check Options
- ♦ Autocorrect Entries and Options
- ♦ Change Tracking Options
- ♦ Document Display Options
- ♦ Default Template
- ♦ Toolbars
- ♦ Filepaths



# Documentation Updates



This section contains information on documentation content changes that were made in this *Personality Migration Reference* after the initial release of Novell® ZENworks® 10 Configuration Management. The changes are listed according to the date they were published.

The documentation for this product is provided on the Web in two formats: HTML and PDF. The HTML and PDF documentation are both kept up-to-date with the changes listed in this section.

If you need to know whether a copy of the PDF documentation that you are using is the most recent, the PDF document includes a publication date on the title page.

The documentation was updated on the following dates:

- ♦ Section E.1, “October 8, 2008: Update for ZENworks Configuration Management (10.1.1),” on page 53
- ♦ Section E.2, “August 6, 2008: SP1 (10.1),” on page 53

## E.1 October 8, 2008: Update for ZENworks Configuration Management (10.1.1)

Updates were made to the following sections. The changes are explained below.

Location	Change
Section D.2.12, “Mozilla Foundation Applications,” on page 49	Updated the Proxy Settings list item in Firefox to Proxy and Connection Settings.
Section D.2.13, “OpenOffice.org Applications,” on page 51	Added the Filepaths setting.
Appendix B, “Troubleshooting Personality Migration,” on page 39	Added the following scenarios: <ul style="list-style-type: none"><li>♦ “How do I enable debug logging in Personality Migration?” on page 39</li><li>♦ “Where do I find the Personality Migration log files?” on page 39</li></ul>

## E.2 August 6, 2008: SP1 (10.1)

The *Personality Migration Reference* documentation was completely rewritten for this release.