



Kernel for Lotus Notes to Novell GroupWise

An outstanding solution for migrating NSF files to Novell GroupWise.

PRODUCT GUIDE



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1. Kernel for Lotus Notes to Novell GroupWise

Welcome to the user manual of Kernel for Lotus Notes to Novell GroupWise software, an ideal and convenient software to migrate data in Lotus Notes NSF file to Novell GroupWise mailbox. The user manual of Kernel for Lotus Notes to Novell GroupWise comprises step by step guidelines on using the software and converting Lotus Notes to Novell GroupWise.

1.1 Using this Manual

This user manual has been devised to guide the users to perform migration using Kernel for Lotus Notes to Novell GroupWise. It is suggested that the first time users must read this user manual completely and carefully before proceeding to use the software. The Table of Contents of this user manual enlists all the sections that are contained in this user manual in chronological order. The Table of Contents section can be used even by the experienced users for information related to tasks that you perform using Kernel for Lotus Notes to Novell GroupWise. Use the Table of Contents to navigate through different sections of this user manual. The user manual comprises the following sections:

- Introduction
- Getting Started
- Software Interface
- Lotus Notes to Novell GroupWise Migration
- Full Version
- Support
- Legal Notice

Certain abbreviations have been used throughout this manual. For clear understanding of the contents of this user manual, please go through the list of abbreviations, mentioned below, before reading the manual.

1.1.1 List of Abbreviations

NSF: Notes Storage Facility (Lotus Notes Database)

RAM: Random Access Memory

MB: Mega-Byte

GB: Giga-Byte



1.2 Introducing Kernel for Lotus Notes to Novell GroupWise

Kernel for Lotus Notes to Novell GroupWise is an ideal Lotus Notes to Novell GroupWise migration tool that helps you migrate Lotus Notes NSF file data to Novell GroupWise easily. This software lets you convert all the email data such as emails, calendars, address books, appointments, tasks, sent items, drafts, journals, calendars, and every other item existing in NSF files to GroupWise mailbox.

This software converts orphan NSF file(s) to GroupWise mailboxes along with converting multiple NSF file(s) from Domino Server to GroupWise mailboxes. The data so transferred from NSF to GroupWise is not modified at all and therefore the data integrity of the file is maintained. The software uses NSF file(s) as read-only copy, collects information from the NSF file and migrates data from NSF to GroupWise mailbox.

1.3 Salient Features

Salient features of Kernel for Lotus Notes to Novell GroupWise include:

- Converts unlimited NSF files to GroupWise mailbox
- Fetch NSF files from Domino Server and convert them to GroupWise
- Supports UNICODE character conversion
- Saving options: txt format and rtf format (low and best quality)
- Filter email items
- Displays preview
- Converts emails, attachments, contacts, calendars, appointments, tasks, and every other folder in NSF file
- Allows you to migrate view folder items
- Self-descriptive graphical user interface
- Supports every version



2. Getting Started

Now that you have understood the features and potential of Kernel for Lotus Notes to Novell GroupWise, you are ready to get hands on experience of the software. In order to start the Lotus Notes to Novell GroupWise migration, you first need to download and install the software. It is strongly recommended that before you install Kernel for Lotus Notes to Novell GroupWise, you should go through the installation pre-requisites for the software to ensure that your computer is appropriately configured to run the software.

2.1 Installation Pre-requisites

The various pre-requisites for installing and running Kernel for Lotus Notes to Novell GroupWise can be broadly classified into two major categories – Hardware requirements and Software requirements.

2.1.1 Hardware Requirements:

The hardware requirements for installing the software are as follows:

- Pentium class processor
- Minimum 64MB RAM (128 MB recommended)
- 10MB for Software installation
- Disk Space Enough space to store the repaired files

2.1.2 Software Requirements:

The software requirements for installing the software can further be grouped into two categories – Operating system requirements, Lotus Notes, Domino Server and GroupWise version requirements. The requirements are as follows:

2.1.2.1 Operating System Requirements

Supported operating systems:

- Windows 7
- Windows Vista
- Windows XP
- Windows 2003
- Windows 2000



2.1.2.2 Email client Requirements

Supported Lotus Notes versions:

- Lotus Notes 6.0
- Lotus Notes 6.5
- Lotus Notes 7.0
- Lotus Notes 8.0

Supported Domino Server Versions

- Domino Server 6.0
- Domino Server 6.5
- Domino Server 7.0
- Domino Server 8.0

Supported Novell GroupWise Version

- GroupWise 5.5
- GroupWise 6
- GroupWise 6.5
- GroupWise 7
- GroupWise 8

Before installing Kernel for Lotus Notes to Novell GroupWise make sure that Lotus Notes and GroupWise are installed on your computer. Also, if you wish to migrate data directly from Domino Server then you need to have Domino Server installed on your computer or connected to a computer having Domino Server installed on it.

2.2 Downloading the software for the First Time

After checking your computer with the prescribed system requirements for Kernel for Lotus Notes to Novell GroupWise, you can download and install the software on your computer. You can buy the full version of the software from any one of our authorized resellers– Element5, Asknet and 2CO.



If you want to try using Kernel for Lotus Notes to Novell GroupWise before buying it, you can download the evaluation version from the following link:

http://www.nucleustechnologies.com/download-notestogroupwise.html

X You can use the evaluation version of Kernel for Lotus Notes to Novell GroupWise to perform migration; however, evaluation version generates allows the user to migrate only 10 email items per folder of the NSF file.

2.3 Install Kernel for Lotus Notes to Novell GroupWise

After downloading the installer file for Kernel for Lotus Notes to Novell GroupWise, execute the following steps:

- 1. Double-click the Kernel for Lotus Notes to Novell GroupWise installer file.
- 2. Follow the on-screen instructions. When the installation process completes "Setup Installation Complete" message appears on the software installation screen.
- 3. Click the **Finish** button to launch the software.

Following these steps, Kernel for Lotus Notes to Novell GroupWise will be installed on your computer successfully.

2.4 Start Kernel for Lotus Notes to Novell GroupWise

To start Kernel for Lotus Notes to Novell GroupWise:

Click the Start \rightarrow All Programs \rightarrow Kernel for Lotus Notes to Novell GroupWise \rightarrow Kernel for Lotus Notes to Novell GroupWise

Alternatively, you can launch Kernel for Lotus Notes to Novell GroupWise by double-clicking the shortcut icon available on the desktop and Quick Launch icon.

2.5 Uninstall Kernel for Lotus Notes to Novell GroupWise

You can uninstall Kernel for Lotus Notes to Novell GroupWise software from your computer system by using any of the following two methods:

- Uninstall from Windows Start Menu
- Uninstall from Control Panel

Before proceeding to uninstall Kernel for Lotus Notes to Novell GroupWise, you must ensure that the software is not running.



2.5.1 Uninstall from Windows Start Menu:

Perform the following steps to uninstall Kernel for Lotus Notes to Novell GroupWise from Windows Start menu:

- Click Start > All Programs > Kernel for Lotus Notes to Novell GroupWise > Uninstall Kernel for Lotus Notes to Novell GroupWise. A warning message before un-installing the software will be displayed on the screen.
- 2. Click the **Yes** button to uninstall the software.
- 3. Click the **OK** button.

Kernel for Lotus Notes to Novell GroupWise is successfully uninstalled from your computer system.

2.5.2 Uninstall from Control Panel:

Alternatively you can also uninstall Kernel for Lotus Notes to Novell GroupWise from Control Panel by executing the following steps:

- 1. Click Start > Control Panel. The Control Panel window appears.
- 2. Double-click the **Add or Remove Programs** icon. A list of the programs installed on your computer appears.
- 3. Select **Kernel for Lotus Notes to Novell GroupWise** and click the **Remove** button. A warning message before un-installing the software will be displayed on the screen.
- 4. Click the **Yes** button to un-install the software.
- 5. Click the **OK** button.

Kernel for Lotus Notes to Novell GroupWise is successfully uninstalled from your computer system.



3. Software Interface

Now that Kernel for Lotus Notes to Novell GroupWise has been installed on your computer, you can start using the software after getting acquainted with the software interface.

3.1 Menu-bar

The menu-bar of Kernel for Lotus Notes to Novell GroupWise comprises three main menus – File, Tool, and Help.

3.1.1 File Menu

File menu of Kernel for Lotus Notes to Novell GroupWise is shown in following figure:

Eile	<u>T</u> ools
E	. <u>×</u> it

Figure 3.1: File Menu

Menu items in the File menu:

Field Name	Field Description
Exit	Select to close the software

The File menu comprises a single option i.e. Exit, which can be used to close the software.

3.1.2 Tools Menu

The **Tools** menu comprises single menu item.

<u>T</u> ools	<u>H</u> elp	
Ad	vance Sett	ings

Figure 3.2: Tools Menu

Menu Items in the Tools menu:

Field Name	Field Description
Advance Settings	Allows you to configure some additional software settings.

The Tools menu comprises Advance Settings option, which enables you to configure some additional software settings. When you select the Advance Settings option, the Advance Settings dialog box appears:



Advance Settings			
Show "View Folders" Edit Folder Name Edit Name of Lotus Notes fo	lders to be migrated to Gr	oupWise Mailbox	
Default Lotus Notes Folders	Lotus Notes Folders	GroupWise Folders	Add User Folder
Inbox	Inbox	Mailbox	
Trash	Trash	Trash	<u>Remove Folder</u>
To Do	ToDo	Work In Progress	
Tasks	Tasks	TasksList	Use <u>D</u> efault
			Apply
		ancel	

Figure 3.3: Advance Settings

Advance Settings option allows you to configure settings while migrating View Folders to GroupWise along with all the other folders; lets you modify the default name of email folders in GroupWise. Also, you can add new folder in the list of Default Lotus Notes Folders. These folders can be removed anytime from the list but make sure that default folder cannot be removed. Here is the list of options available in the Advance Settings dialog:

Option	Description
Show "View Folders"	Selecting this option will configure the software to migrate Lotus Notes View Folders to GroupWise mailbox along with other folders in NSF file.
Edit Name of Lotus Notes folders to be migrated to GroupWise Mailbox	Selecting this option enables you to modify the name of Lotus Notes folder(s) that you are migrating to GroupWise mailbox. To modify the folder name, click beside the folder name in GroupWise Folders section, modify the name, and click the Apply button.
	Apart from modifying the folder name, you can also add / remove new folder using following buttons:
	 Add User Folder: Click this button to add a new folder in Lotus Notes and GroupWise Mailbox.



- **Remove Folder**: Click this button to remove folder from the Lotus Notes and GroupWise Folders list.
- Use Default: Brings the folders name to default names.

3.1.3 Help Menu

Help menu of Kernel for Lotus Notes to Novell GroupWise is shown in following figure:

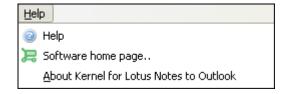


Figure 3.4: Help Menu

Menu items in the Help menu:

Field Name	Field Description
Help	Select to view help information pertaining to performing various tasks using Kernel for Lotus Notes to Novell GroupWise
Software Home page	Select to visit software homepage on our website
About Kernel for Lotus Notes to Novell GroupWise	Select to view version-related and support information of Kernel for Lotus Notes to Novell GroupWise

3.2 Tool-bar

The tool-bar in Kernel for Lotus Notes to Novell GroupWise is displayed below the menu-bar. The tool-bar provides a convenient and user-friendly method to perform certain actions that can also be performed by using the menu-bar. Read the information in the table below to find out about the tool-bar buttons:

Buttons

Button Description





Enables you to list individual NSF file(s) for migration to GroupWise mailbox.



Enables you to fetch NSF files from Domino Server and migrate to GroupWise mailbox.



Allows you to migrate the selected NSF file(s) to GroupWise mailbox



Opens the software user manual.



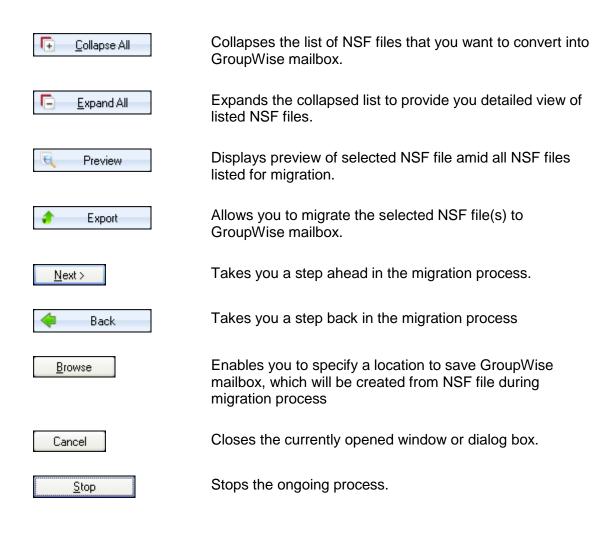
Opens the software website to let you purchase the Kernel for Lotus Notes to Novell GroupWise.

3.3 Buttons Used

There are various buttons used in the software to make the task of NSF to GroupWise migration easy and speedy. Following table lists the buttons used in the software:

Buttons	Description
Add File(s)	Enables you to list individual NSF file(s) for migration to GroupWise mailbox.
Add Domino File(s)	Enables you to fetch NSF files from Domino Server and migrate to GroupWise mailbox.
2 <u>R</u> emove File	Removes the selected NSF file from the list of NSF files that you want to convert into GroupWise mailbox.
2 Remove All Files	Removes all NSF file from the list of NSF files that you want to convert into GroupWise mailbox.







4. Lotus Notes to Novell GroupWise Migration

As discussed above, Kernel for Lotus Notes to Novell GroupWise is devised especially to migrate Lotus Notes NSF file to Novell GroupWise. Using this software, you can migrate data from NSF file saved on local computer as well as NSF files saved on Domino Server. Here is how you can perform Lotus Notes to Novell GroupWise migration:

4.1 Convert NSF File on local computer to GroupWise Mailbox

Here are the steps to convert NSF file saved on Local computer to GroupWise Mailbox:

1. Select Start > All Programs > Kernel for Lotus Notes to Novell GroupWise > Kernel for Lotus Notes to Novell GroupWise to launch the software. The software main window appears:

Kernel for Lotus Notes to Nov	ell GroupWise Evaluation ver 10.11.01		
<u>File T</u> ools <u>H</u> elp			
Add File(S) Add Domino File(S) Exp	ort Help Buy Online	Kernel for Lotus Notes to N	ovell GroupWise
Kernel for Lot	us Notes to Novell GroupW	ise	
🕤 Step 1	Collapse All	Add File(s)	Q Add Domino File(s)
Please select NSF file(s) or Domino file(s) to convert.		2. <u>R</u> emove File	🧕 Remove All Files
	Group Name Database file name		
Step 2			
Preview Emails of NSF database (in case of single NSF file selection only.)			
Step 3			
Select and Save folder in Novell GroupWise Mailbox.			
Kernel			Þ
RERNEL		R Preview	2 Export
www.nucleustechnologies.com			CAP NUM SCRL

Figure 4.1: Main Screen of the software



2. Click the **Add File(s)** button in the **Tool** bar to add NSF file in the software for migration. The "Select Lotus Notes database files" dialog box appears:

Database File	Domino Server Name	Туре	_
			-
			Add From Local
			Add Domino File(s
			O. <u>R</u> emove File
<		>	Remove All Files

Figure 4.2: Select Lotus Notes database files dialog

3. Click the **Add From Local** button to add NSF file(s) available on your local computer. The "Open" dialog box appears:



Open						? 🛛
Look jn: ն	Lotus Notes		v G	ø	ø	
Copy of User1_18_October.NSF User1_18_October.NSF						
File <u>n</u> ame:				7	Г	<u>O</u> pen
– Files of <u>t</u> ype:	NSF File(*.nsf)		•	•		Cancel

Figure 4.3: Open dialog to select the NSF file for migration

4. Select the file(s) and click the **Open** button. Selected file(s) will be listed in the "Select Lotus Notes database files" dialog box:

Database File	Domino Server Name	Туре	
💌 D:\Database\Lotus Notes\Copy of User1_18		Local	
D:\Database\Lotus Notes\User1_18_Octobe		Local	
			O. Add From Local
			Add Domino File(s)
			<u>B</u> emove File
<			Emove <u>A</u> ll Files
tep 2 : Add Name for new Novell GroupWise Mailbo	×		
Allow user to select or add GroupWise MailBox na	me.		
Select or Add Novell GroupWise Mailbox n	ame		

Figure 4.4: NSF files enlisted for migration



- 5. Select the **Allow user to select or add GroupWise Mailbox** name check box if you want to specify a new name to the GroupWise mailbox. For example, if the current name of the NSF file is Database1 and you want to keep this name as GroupWise Database 1 then select the Allow user to select or add GroupWise Mailbox name check box and type the new name.
 - If you have selected multiple NSF files, then specifying a new name will merge the email folders in the NSF files and a single GroupWise mailbox will be created at the specified location. If you do not want to merge folders of NSF files then you should not select the Allow user to select or add GroupWise Mailbox name check box.
- 6. Click the **OK** button. Selected NSF file(s) will be listed in the software for migration:

Kernel for Lotus Notes to Nov	ell GroupWise Evaluation ver 10.11.01	
<u> E</u> ile <u>T</u> ools <u>H</u> elp	hall a state of the second	
Add File(S) Add Domino File(S)	ort Help Buy Online	Kernel for Lotus Notes to Novell GroupWise
Kernel for Lot		Vise
👩 Step 1	Collapse All	Add File(s)
Please select NSF file(s) or Domino file(s) to convert.		<u> <u> </u> </u>
	Group Name 🔺 Database file name	
Step 2 Preview Emails of NSF database (in case of single NSF file selection only.) Step 3 Select and Save folder in Novell GroupWise Mailbox.	Group Name: CHILY_GROUP CHILY_GROUP D:\Database\Lotus Notes\	User1_18_October.NSF Copy of User1_18_October.NSF
Kernel	III	Preview Export
www.nucleustechnologies.com		CAP NUM SCRL 🛒

Figure 4.5: NSF file(s) enlisted in the software for Migration

- 7. Select the file if you want to preview it before migrating into GroupWise mailbox
- 8. After selecting the file, click the **Preview** button. The software displays preview of the selected NSF file:



Kernel for Lotus Notes to Nove	Kernel for Lotus Notes to Novell GroupWise Evaluation ver 10.11.01				
<u>File T</u> ools <u>H</u> elp					
Add File(5) Add Domino File(5) Export Help Buy Online					
Kernel for Lotus Notes to Novell GroupWise					
	Click any folder to v	iew converted em	ails		
Step 1	🖃 🔽 🧐 NSF File	Europe .	Cubicut	Date	
Please select NSF file(s) or Domino file(s) to convert.	······································	From	Subject	Date	
🕤 Step 2					
Preview Emails of NSF database (in case of single NSF file selection only.)	Allarms	<			
	Follow Up				
Step 3 Select and Save folder in	Inbox				
Novell GroupWise Mailbox.	Unk Mails				
	V 🕞 Sent	Please s	select item t	to see preview.	
	🔽 🗟 Trash			Journal , Task ,	
		Cal	lender , To I	Do list	
	ie				
KERNEL & Export					
www.nucleustechnologies.com				CAP NUM SCRL	

Figure 4.6: Software displaying the folder structure of NSF file

9. Select a folder to preview its items. The software starts listing items of the selected folder:

Please wait while current process finish	
Please wait	
3%	
Stop	

Figure 4.7: Software enumerating folders in NSF file



10. After previewing, click the **Export** button. The "Options for Migration" dialog box appears:

Options for Migration.	×
GroupWise Mailbox Destination Select the destination folder to save the migrated User mailboxes. New mailbox will be created for each user at the desired location.	
GroupWise mailbox destination Mialbox destination: Browse	
< <u>B</u> ack <u>N</u> ext > Cancel	

Figure 4.8: Options for Migration dialog to select location for saving converted data

11. Click the **Browse** button to specify a location to save the GroupWise mailbox. The "Browse for Folder" dialog box appears:



Browse For Folder	
Select the target folder	
 Desktop My Documents My Computer My Network Places Attachment Management 31 Aug 2010 02_45 PM Attachment Demo Instant Demo keywords Lotus Notes to Groupwise screeshots User1_18_October 	
<	
Make New Folder OK Cancel	

Figure 4.9: Browse Folder dialog to select saving location

12. Select a location and click the **OK** button. The selected location will be displayed in the "Options for Migration" dialog box:

Options for Migration.
GroupWise Mailbox Destination Select the destination folder to save the migrated User mailboxes. New mailbox will be created for each user at the desired location.
GroupWise mailbox destination Mialbox destination: C:\Documents and Settings\deepakg\Desktop\User1_18_October Browse
< Back Next > Cancel



Figure 4.10: Mailbox Destination selected

13. Click the **Next** button. The "Items to Migrate" page appears enabling you to select email object that you want to migrate:

Option	s for Migration.		
Ite	ems to Migrate Select the items that you want to	o migrate. Selected items will get migrated to the new mailbox.	
	ltems to Migrate		
	Mails	Contacts	
	Appointments	Journals	
	🔽 Tasks		
		< <u>B</u> ack N	ext > Cancel

Figure 4.11: Items to Migrate to GroupWise Mailbox

- 14. Select objects that you want to migrate and deselect that you do not want to migrate into GroupWise mailbox.
- 15. Click the **Next** button. The "Date Range to Migrate" page appears allowing you to specify a date range based on which the software will migrate email items to GroupWise:



Options for Migration. Date Range to Migrate Select the date range	e for which you want to perform Lotus Notes to Novell GroupWise migration.	
Select date range Predefined User defined	Migrate all Add New Range From To	emove
	< <u>B</u> ack <u>N</u> ext >	Cancel

Figure 4.12: Selecting the Date range for migration

On this page, you are provided with two options – Predefined and User defined. Selecting the Predefined option will enable you to specify a date range from the available list of date range while the User defined option allows you to specify your own date range.

16. Specify the date range and click the **Next** button. The "Quality and Speed of Migration" page appears allowing you to select a saving option:



Options for Migration.	×
Quality and Speed of Migration Select the format for saving the migrated data.	
Quality and Speed of Migration Image: Save emails in text format - Fastest Speed Image: Save emails in rtf format - Low Quality - Medium Speed Image: Save emails in rtf format - Best Quality - Lowest Speed	
	< <u>B</u> ack Finish Cancel

Figure 4.13: Defining Quality and Speed of Migration

Based on the saving option that you will select, the speed of migration will vary. Mentioned below are the saving options that you can select for migrating NSF to GroupWise:

- Save emails in text format fastest speed: Saves data in textual format. It is the fastest mode of migration in Kernel for Lotus Notes to Novell GroupWise.
- Save emails in rtf format Low Quality Medium Speed: Saves data in RTF format. Selecting this mode will slows down the speed of migration but the quality (formatting, properties, structure, etc.) of the emails, contacts, etc. will be better than the emails migrated using Save emails in text format – fastest speed option.
- **Save emails in rtf format** best Quality Lowest Speed: Also saves data in RTF format but produces the best quality i.e. the data will be migrated in the same format as it was in NSF file. However, this option may take some large time in migrating NSF to GroupWise.
- 17. Select an option and click the **Next** button. The software starts converting NSF to GroupWise:



Kernel for Lotus Notes to Nove	ell GroupWise Evaluation ver 10.11.01
<u>File T</u> ools <u>H</u> elp	
Add File(S) Add Domino File(S)	Rt Help Buy Online Kernel for Lotus Notes to Novell GroupWise
Kernel for Lotu	is Notes to Novell GroupWise
✓ Step 1 Please select NSF file(s) or Domino file(s) to convert.	
✓ Step 2 Preview Emails of NSF database (in case of single NSF file selection only.)	Migrating Folder (By Category)\
Step 3 Select and Save folder in Novell GroupWise Mailbox.	0%
	100% Migrating Folder 1 of 2
Kernel	Stop Stop
www.nucleustechnologies.com	CAP NUM SCRL 💥

Figure 4.14: Migration in process

When the Migration process gets completed, the Migration Complete message appears. Click the **OK** button to close the dialog box displaying the Migration complete message. Now, click the **Next** button if you want to migrate more files to GroupWise else click the **Exit** button to close the software.

4.2 Convert NSF File on Domino Server to GroupWise Mailbox

Kernel for Lotus Notes to Novell GroupWise is designed to conduct email migration with utmost ease and accuracy. Using this tool, an administrator can fetch the NSF files directly from Domino Server and convert the same to GroupWise mailbox. The only condition while migrating NSF files from Domino Server is that the Domino Server must be in running state. This means that administrator can effectively migrate emails, contacts, tasks, appointments etc from Domino Server to GroupWise. Here are the steps that should be executed to migrate NSF files from Domino Server to GroupWise:



- 1. Launch the software.
- 2. Click the Add Domino File(s) button. The "Domino Server File Selection" dialog box appears:

Domino Server File Selection	
⊂ Step 1: Find or Add the Domino Server Name , Then select the Domino Server Name from the list—	
	Add Domino Server
Domino Server Name(s)	
	<u>v</u>
	Search Domino Server
Step 2 : Select the required NSF files and click the Add button]
Select All	
Domino Server nsf Files	
Step 3 : Add Name for new Novell GroupWise Mailbox	
Allow user to select or add GroupWise MailBox name.	
Select or Add Novell GroupWise Mailbox name	×
<u>A</u> dd <u>F</u> inish	

Figure 4.15: Domino Server File Selection

By default, the software enables you to convert NSF files on local computer into GroupWise mailbox; therefore, you see [LOCALCOMPUTER] mentioned in text box beside the Add Domino Server button. If you want to convert NSF files available on local computer into GroupWise mailbox then click the Add Domino Server button. As you click the Add Domino Server button, [LOCALCOMPUTER] will be added in the Domino Server Name(s) list box. Now, navigate to Step 6 for further processing. However, if you want to fetch NSF files from remote server, navigate to Step 3 for further processing.



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3. Click the **Search Domino Server** button to locate the Domino Server. The software displays a message that the process of finding server may take some time:

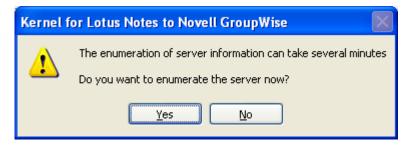


Figure 4.16: Enumerating Server Information

If you know the name of the Domino Server then type its name in the text box beside the Add Domino Server button and then click the Add Domino Server button. The server will be added in the Domino Server Name(s) section.

4. Click the **Yes** button. The software starts locating Domino Server. As soon as the server is found, the software prompts you to specify its password:



K Kernel for Lotus Notes to Novell G	roupWise ver 9.10.01 19 Oct 2010		X
Ele Iools Help	Common Server File Selection	Kerne ×	for otes to Novell GroupWise
Ker Lotus Notes A password is required to an Administrator\AppData Pl Enter the password (case s Di Enter the password (case s Step 2 Preview Emails of NSF database (in case of single NSF file selection only) Step 3 Select and Save folder in Novell GroupWise Mailbox.	ccess ID file OK Local\Lotus\Notes\Da Cancel P	Add Domino Server	ove File Remove All Files
Kernel	Add		•
www.nucleustechnologies.com		E P	review

Figure 4.17: Software prompting for Lotus Notes authentication

5. Type the password and click the **OK** button. The server will be listed in the Domino Server Name(s) section:



Kernel for Lotus Notes to Novell Gro	upWise ver 9.10.01 19 Oct 2010		_ 8 ×
Elle Iools Help	mino Server File Selection	Kernel for I otes to Novell Group	Wise
Step 1	Step 1: Find or Add the Domino Server Name , Then select the Domino Server	ver Name from the list Add Domino Server ove File	Aļi Files
Please select NSF file(s) or Domino file(s) to convert. Step 2 Preview Emails of NSF database (in case of single		Search Domino Server	
NSF file selection only.)	Step 2 : Select the required NSF files and click the Add button Select All Un Select All Domino Server nsf Files		
	Step 3 : Add Name for new Novell GroupWise Mailbox IF Allow user to select or add GroupWise MailBox name. Select or Add Novell GroupWise Mailbox name	<u> </u>	
Kernel	Add	R Preview Expo	► ort
www.nucleustechnologies.com		CAP IN	IUM SCRL

Figure 4.18: Server enlisted for extracting NSF files

6. Select the server name or [LOCALCOMPUTER] depending on the steps executed above. All NSF files available at the server / local computer get listed in the "Select the required NDF files and click the Add button" section:



K Kernel for Lotus Notes to Nove	ll GroupWise ver 9.10.01 19 Oct 2010	_ 8 ×
Eile <u>T</u> ools <u>H</u> elp		
Add File(S) Add Domino File(S) ES	Domino Server File Selection	nel for ×l otes to Novell GroupWise
Kernel for Lo	Step 1: Find or Add the Domino Server Name , Then select the Domino Server Name from the list Add Domino Server Domino Server Name(s)	
Step 1 Please select NSF file(s) or Domino file(s) to convert.	CN=NDRT24-WIN8/0=SERVER2K8	ove File 2. Remove All Files
Step 2 Preview Emails of NSF database (in case of single NSF file selection only.)	Search Domino Server	
Step 3	Select All Un Select All	
Select and Save folder in Novell GroupWise Mailbox.	Domino Server nsf Files webadmin.nsf Schema.nsf Schema.nsf PwdResetSample.nsf PwdResetSample.nsf names.nsf namagent.nsf Step 3 : Add Name for new Novell GroupWise Mailbox Allow user to select or add GroupWise MailBox name. Select or Add Novell GroupWise Mailbox name Select or Add Novell GroupWise Mailbox name	
Kernel	<u>A</u> dd <u>Einish</u>	•
	ie,	Preview 2 Export
www.nucleustechnologies.com		CAP NUM SCRL

Figure 4.19: Extracting NSF file for migration

7. Select the Add Name for new GroupWise Mailbox check box if you want to specify a new name to the GroupWise mailbox. For example, if the current name of the NSF file is Database1 and you want to keep this name as GroupWise Database 1 then select the Allow user to select or add GroupWise Mailbox name check box and type the new name

If you have selected multiple NSF files, then specifying a new name will merge the email folders in the NSF files and a single GroupWise mailbox will be created at the specified location. If you do not want to merge folders of NSF files then you should not select the Allow user to select or add GroupWise Mailbox name check box.

8. Click the Add button. The software displays a message that selected files are added for migration:



Kernel for Lotus Notes to Novell GroupWise ver 9.10.01 19 Oct 2010	_ <u>_</u> ₽ ×
Eile Iools Help	
Add File(S) Add Domino File(S)	Kernel for I otes to Novell GroupWise
Step 1 Domino Server Name(s) Add Dr Domino file(s) to convert. Domino file(s) to convert. Domino Server Name(s) Add Dr	omino Server ove File Remove All Files Server
database (in case of single NSF file selection only.) Kernel for Lotus Notes to Novell GroupWise Step 2 : Select the Selected Files are added, If you want to select files from other	CN=NDRT24-WIN8/O=SERVI CN=NDRT24-WIN8/O=SERVI
Step 3 Select and Save folder in Novell GroupWise Mailbox. Domino 1 Domino 2 Domino 2 OK Deportsms OK PwdResetSample.nsf names.nsf namegent.nsf namegent.nsf	
Step 3 : Add Name for new Novell GroupWise Mailbox V Allow user to select or add GroupWise MailBox name. Itest	
KERNEL	Preview Export
www.nudeustechnologies.com	CAP NUM SCRL

Figure 4.20: Selecting NSF files to Software main window

9. Click the **OK** button. All selected NSF files are displayed in the software main screen:



Kernel for Lotus Notes to Novell	GroupWise ver 9.10.01 19 Oct 2010		_ 8 ×
<u> Eile Tools H</u> elp			
Add File(S) Add Domino File(S) Exp	ort Help Buy Online	<u></u>	Kernel for Lotus Notes to Novell GroupWise
Kernel for Lot	us Notes to Noveli Group\	Nise	
Step 1 Please select NSF file(s) or	Collapse All	Add File(s)	<u>R</u> emove File Remove All Files
Domino file(s) to convert.	Group Name Database file name		Server
	Group Name: TEST		
Step 2	TEST PwdResetSample.nsf		CN=NDRT24-WIN8/O=SERVI
Preview Emails of NSF database (in case of single NSF file selection only.)	TEST reports.nsf		CN=NDRT24-WIN8/O=SERVI
Step 3			
Select and Save folder in Novell GroupWise Mailbox.			
Kernel			R Preview Stroot
www.nucleustechnologies.com			CAP NUM SCRL

Figure 4.21: Migration of NSF files fetched from Domino Server

- 10. Select the file if you want to preview it before migrating into GroupWise mailbox.
- 11. After selecting the file, click the **Preview** button. The software displays preview of the selected NSF file.
- 12. Select a folder to preview its items. The software starts listing items of the selected folder.
- 13. After previewing, click the **Export** button. The "Options for Migration" dialog box appears.
- 14. Click the **Browse** button to specify a location to save the GroupWise mailbox. The "Browse for Folder" dialog box appears.
- 15. Select a location and click the **OK** button. The selected location will be displayed in the "Options for Migration" dialog box.
- 16. Click the **Next** button. The "Items to Migrate" page appears enabling you to select item types that you want to migrate.



- 17. Select objects that you want to migrate and unselect that you do not want to migrate into GroupWise mailbox.
- 18. Click the **Next** button. The "Date Range to Migrate" page appears allowing you to specify a date range based on which the software will migrate item types to GroupWise.

On this page, you are provided with two options – Predefined and User defined. Selecting the Predefined option will enable you to specify a date range from the available list of date range while the User defined option allows you to specify your own date range.

19. Specify the date range and click the **Next** button. The "Quality and Speed of Migration" page appears allowing you to select a saving option.

Based on the saving option that you will select, the speed of migration will vary. Mentioned below are the saving options that you can select for migrating NSF to GroupWise:

- Save emails in text format fastest speed: Saves data in textual format. It is the fastest mode of migration in Kernel for Lotus Notes to Novell GroupWise.
- Save emails in rtf format Low Quality Medium Speed: Saves data in RTF format. Selecting this mode will slows down the speed of migration but the quality (formatting, properties, structure, etc.) of the emails, contacts, etc. will be better than the emails migrated using Save emails in text format – fastest speed option.
- Save emails in rtf format best Quality Lowest Speed: Also saves data in RTF format but produces the best quality i.e. the data will be migrated in the same format as it was in NSF file. However, this option may take some large time in migrating NSF to GroupWise.

20. Select an option and click the **Next** button. The software starts converting NSF to GroupWise.

After the process gets completed, a message saying Migration Completed appears. Click the **OK** button to close the dialog box displaying the message.



5. Full Version of the Software

Although you can use Kernel for Lotus Notes to Novell GroupWise evaluation version for free and experience the capabilities of the software, there are certain features that are not available in the evaluation version.

5.1 Requirement of Full Version

By using the evaluation version of Kernel for Lotus Notes to Novell GroupWise, you can easily migrate NSF file data to GroupWise mailbox; however, you cannot save and view the entire content of NSF files.

Free demo simply migrates 10 emails per folder of the NSF file to Novell GroupWise mailbox. Therefore, in order to save the entire migrated data in the GroupWise mailbox, you need to purchase the product key of the software.

5.2 Purchasing Full Version

You can buy the full version of Kernel for Lotus Notes to Novell GroupWise from any one of our authorized resellers – Element5, Asknet and 2CO.

As soon the purchase transaction with our resellers gets completed, our sales team will send you an email comprising the URL to download the full version of Kernel for Lotus Notes to Novell GroupWise and activation details of the software.



6. Support

We have an extensive and efficient support system in place to assist our customers with all issues related to using Kernel for Lotus Notes to Novell GroupWise. The software comes with an embedded help manual that can be accessed by clicking **Help**→**Software Help** in the menu-bar. You can also press the F1 key on the keyboard of your computer to access the embedded help of Kernel for Lotus Notes to Novell GroupWise.

You can access the online help for Kernel for Lotus Notes to Novell GroupWise at http://www.nucleustechnologies.com/Online-Helps.html

We also have live support wherein you can chat with our software experts at http://www.nucleustechnologies.com/Support.html .

To talk on phone with our software experts call:

Help line:

+91-9818725861

1-866-348-7872 (Toll Free for USA/CANADA)

You can also email us about your queries at;

sales@nucleustechnologies.com for Sales

support@nucleustechnologies.com for Support

contact@nucleustechnologies.com for General Queries



7. Troubleshooting

This section deals with your generic and specific queries pertaining to using Kernel for Lotus Notes to Novell GroupWise.

7.1 Common Issues

Does the evaluation version of Kernel for Lotus Notes to Novell GroupWise have certain limitations?

Although you can use Kernel for Lotus Notes to Novell GroupWise evaluation version for free and experience the capabilities of the software, there are certain features that are not available in the evaluation version. By using the evaluation version of Kernel for Lotus Notes to Novell GroupWise, you can convert and preview all the migrated data; however, you cannot save the entire migrated content of the NSF files.

7.2 Frequently Asked Questions

How to Buy Kernel for Lotus Notes to Novell GroupWise?

You can buy Kernel for Lotus Notes to Novell GroupWise online at http://www.nucleustechnologies.com/buy-notestogroupwise.html .

I have lost my full version for Kernel for Lotus Notes to Novell GroupWise. Can you help me?

Please email us at **sales@nucleustechnologies.com**. Please include your name, address, email address, and order confirmation number (if you have it). We will be happy to help you.



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