Kernel Migrator for SharePoint

Installation & Activation Guide

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1. Introduction

Welcome to the Installation and Activation Guide of Kernel Migrator for SharePoint. In this guide, we have covered the installation, uninstallation, and activation of Kernel Migrator for SharePoint.

1.1 Purpose of this Document

The purpose of this document is to guide you through the process of downloading the setup

Installer file, installation steps, uninstallation procedure, and the way to activate the Software.

1.2 Points of Contact

For software related queries, you can contact us via email or phone.

Helpline

Toll Free

1-866-348-7872 (USA & Canada) 0-808-189-1438 (United Kingdom)

Send an Email

General Queries: contact@nucleustechnologies.com

Sales: sales@nucleustechnologies.com

Technical Support: support@nucleustechnologies.com

2. System Requirements

Before you start installing Kernel Migrator for SharePoint at your computer meets the following requirements.

2.1 Minimum System Requirement

- Pentium 4 Class or higher Processor
- Minimum 2 GB RAM
- 1 GB free space for the installation and data migration

2.2 Required Operating Systems

One of the following Windows operating systems (32/64-bit version) is required.

- Windows XP
- Windows 7
- Windows 8/8.1
- Windows 10
- Windows Server 2003
- Windows Server 2003 R2
- Windows Server 2008
- Windows Server 2008 R2
- Windows Server 2012
- Windows Server 2012 R2
- Windows Server 2016
- Windows Server 2019

2.3 Supported Virtual Environment

- Hyper-V Server 2008
- Hyper-V Server 2008 R2
- Hyper-V Server 2012
- Hyper-V Server 2012 R2
- VMware ESX Server
- VMware ESXi Server
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• Microsoft Virtual PC

2.4 Supported SharePoint Servers

- SharePoint Foundation 2010
- SharePoint Server 2010
- SharePoint Foundation 2013
- SharePoint Server 2013
- SharePoint Server 2016
- SharePoint Online (Office 365)
- SharePoint Server 2019

2.5 Supported Exchange Servers

- Exchange Server 2000
- Exchange Server 2003
- Exchange Server 2007
- Exchange Server 2010
- Exchange Server 2013
- Exchange Server 2016
- Exchange Online (Office 365)
- Exchange Server 2019

2.6 Supported Outlook Versions

• Outlook 2003 / 2007 / 2010 / 2013 / 2016 / 2019

2.7 Prerequisites

- .NET Framework 4.0 or later
- Microsoft Excel 2003 or later

2.8 Prerequisites for Exchange Server

Other required prerequisites to establish the connection with different Exchange Servers are listed herein below.

Exchange Server	Supported Outlook Versions
Exchange Server 2000	Outlook 2003
	Outlook 2007
Exchange Server 2003	Outlook 2003
	Outlook 2007
	Outlook 2010
Exchange Server 2007	Outlook 2003
	Outlook 2007
	Outlook 2010
	Outlook 2013
Exchange Server 2010	Outlook 2003
	Outlook 2007
	Outlook 2010
	Outlook 2013
Exchange Server 2013	Outlook 2013
	• Outlook 2007 Service Pack 3 with the Outlook 2007 November 2012 update (12.0.6665.5000)
	• Outlook 2010 Service Pack 1 with the Outlook 2010 November 2012 update (14.0.6126.5000)
Exchange Server 2016	• Outlook 2010/2013
Exchange Server 2019	• Outlook 2016/2019
Office 365	Outlook 2007 SP2
	Outlook 2010 SP1 for 64-bit

- Outlook 2010 14.0.7106.5003 for 32-bit
- Outlook 2013

NOTE: Connecting to Office 365 as destination requires you to select a Global Administrator User Mailbox, which has full access to all mailboxes. You can connect to Office 365 and Archive Mailboxes through Outlook Profile only.

3. Install Kernel Migrator for SharePoint

You have to download the installer file of Kernel Migrator for SharePoint from <u>https://www.nucleustechnologies.com/sharepoint-migration/</u>. Please make sure your computer meets the system requirements and user rights mentioned above for installing this software.

Perform the following steps to install Kernel Migrator for SharePoint.

1. Double-click the downloaded installer file to start the installation.



Figure 1: Starting the Installation

2. Click "Next" to proceed to the next step.

🔣 Setup - Kernel Migrator for SharePoint 📃 📃	• 💌
License Agreement Please read the following important information before continuing.	K
Please read the following License Agreement. You must accept the terms of this agreement before continuing with the installation.	
Kernel Migrator for SharePoint License Agreement	*
Copyright © 2018 Lepide Software Pvt. Ltd. All rights reserved.	
Your Agreement to this License	
You should carefully read the following terms and conditions before using, installing or distributing this software, unless you have a different license agreement signed by Lepide Software Pvt. Ltd.	÷
I accept the agreement	
I do not accept the agreement	
< <u>B</u> ack <u>N</u> ext > C	ancel

Figure 2: License Agreement

- 3. It is recommended to read the license agreement carefully before installing the software.
- 4. If you agree to the license agreement and want to continue the installation, then click "I accept the agreement" and click "Next".
- The following screen appears which allows you to modify the destination. The default installation location is *%ProgramFiles%\Kernel Migrator for SharePoint* for both 32-bit and 64-bit Windows OS.

🔣 Setup - Kernel Migrator for SharePoint	
Select Destination Location Where should Kernel Migrator for SharePoint be installed?	K
Setup will install Kernel Migrator for SharePoint into the follow	ing folder.
To continue, click Next. If you would like to select a different folder, cl	ick Browse.
C:\Program Files\Kernel Migrator for SharePoint	Browse
At least 116.9 MB of free disk space is required.	
< <u>B</u> ack <u>N</u> ext :	Cancel

Figure 3: Change the Installation Location

- 6. If you want to modify the installation location, then click "Browse" and select the desired location.
- **7.** Click "Next" to proceed further. Here, you can customize the location of the shortcuts folder in the Start Menu.

🔣 Setup - Kernel Migrator for SharePoint	- • •
Select Start Menu Folder Where should Setup place the program's shortcuts?	K
Setup will create the program's shortcuts in the following Star	t Menu folder.
To continue, click Next. If you would like to select a different folder, cli	ck Browse.
Kernel Migrator for SharePoint	Browse
< <u>B</u> ack <u>N</u> ext >	Cancel

Figure 4: Option to modify the Shortcuts folder

- 8. Click "Browse" and select a different location to modify the location of the shortcuts folder in the Start Menu.
- 9. Click "Next" to use the default or customized shortcuts folder.
- **10**. The next step displays the option to create the additional shortcuts.

🔣 Setup - Kernel Migrator for SharePoint	
Select Additional Tasks Which additional tasks should be performed?	K
Select the additional tasks you would like Setup to perform while installing Migrator for SharePoint, then click Next.) Kernel
Additional icons:	
Create a <u>d</u> esktop icon	
🔽 Create a Quick Launch icon	
< <u>B</u> ack <u>N</u> ext >	Cancel

Figure 5: Perform Additional Tasks

- 11. Check the boxes titled "Create a desktop icon" and/or "Create a Quick Launch icon", if you want.
- 12. Click "Next" to proceed to the next step that shows setup is now ready to install.

🔣 Setup - Kernel Migrator for SharePoint 📃 🗖	• 💌
Ready to Install Setup is now ready to begin installing Kernel Migrator for SharePoint on your computer.	K
Click Install to continue with the installation, or click Back if you want to review or change any settings.	
Destination location: C:\Program Files\Kernel Migrator for SharePoint Start Menu folder: Kernel Migrator for SharePoint Additional tasks: Additional icons: Create a desktop icon Create a Quick Launch icon	*
4	
< <u>B</u> ack Install	Cancel

Figure 6: Software is now ready to install

13. Click "Install" to begin the installation procedure.

🔣 Setup - Kernel Migrator for Sł	narePoint	
Installing Please wait while Setup insta	alls Kernel Migrator for SharePo	int on your computer.
Extracting files C:\\Kernel Migrator for Sh	arePoint\PFDATA\Exe64Bit\Chi	lyOutlookEngine.exe
		Cancel

Figure 7: Software is being installed

14. When the installation process is completed successfully, the user receives the following message.



Figure 8: Software is installed

15. Click "Finish" to complete the process. It will launch the software, if you have kept the option "Launch Kernel Migrator for SharePoint" checked.

Kernel Migrator for SharePoint					- o ×
<u>File View File System Publ</u>	ic Folder SharePoint <u>T</u> ools <u>H</u> elp				
🙃 Add New Destination 🝷 🔁 A	dd New Source 🔹 🚉 View Jobs 🛛 🚉 Migration Analyzer	• 🚮 Migration To 🔹 🚵 CSV Gene	ration 🔹 🔠 Migration Using CSV 🔹 👩 Show History 🛛	🕜 Help	
Source V A X	Path:			0 7 5	Properties • 4 ×
Remote Compute(v) Tarking Compute(v) Tarking Compute(v) Tarking Compute(v) Tarking Compute(v) Tarking Compute(v) SharePoint Server	Name	Date Modified	Туре	Size(KB)	Windows File Content Public Folder Content G Google Drive Content S Jobs
Destination 👻 A 🗙					SharePoint/OneDrive Objects
- 6 SharePoint Server - 6 OneDrive For Business					🔑 Permissions
💪 Google Drive					Permission Levels
					🅂 Groups
					List Views
					Workflows
					🙀 InfoPath Forms
					💫 Web Parts
				Activate V	Vin Besigner Objects
	<			Go to Setting	
Visit software home page.	Professional Edition				Purchase Info

Figure 9: Welcome Screen

4. Uninstall Kernel Migrator for SharePoint

There can be a situation when you need to uninstall Kernel Migrator for SharePoint. Please make sure to close the software before uninstalling it. Follow the steps below to uninstall it.

1. There are two ways to start the uninstallation.

a. Go to Start \rightarrow "All Programs" \rightarrow "Kernel Migrator for SharePoint", click "Uninstall Kernel Migrator for SharePoint".

b. Click Start \rightarrow Control Panel. Launch "Add/Remove Programs" or "Programs". Select "Kernel Migrator for SharePoint" and click "Remove".

2. Following any of the above methods displays a warning message.

Kernel Migrator for SharePoint Uninstall	23
Are you sure you want to completely remove Kernel Migrator for SharePoint and all of its components?	
<u>Y</u> es <u>N</u> o	

Figure 10: Warning to uninstall the software

- 3. Click "Yes" to uninstall the software.
- 4. If a scheduled migration job is running while uninstalling the software, you will receive the following warning.



Figure 11: Warning to stop the running job

5. Click "Yes" to stop the job and to uninstall the software.



Figure 12: Uninstalling the software

6. When the software is removed, the following message box appears onscreen.



Figure 13: The software is finally uninstalled.

7. Click "OK" to finish the process.

After following the above steps, Kernel Migrator for SharePoint will be uninstalled successfully from your computer system.

By default, the software is configured to retain the license file, behavioral data to handle source and destinations, and other settings in the program installation folder.

To remove the remaining elements, delete its program installation folder manually and then empty the Recycle Bin as well. Kindly do not remove this folder if you want to retain the license file and/or have to reinstall the same/upgraded version of the software. The default path of the program installation folder is **%ProgramFiles%\Kernel Migrator for SharePoint** – for both 32-bit and 64-bit OS.

5. Activating the License

5.1: Types of Licenses

KernelApps Pvt. Ltd. offers the following types of license for Kernel Migrator for SharePoint.

You have to buy the separate licenses for File Server to SharePoint Migration, Public Folder (of

Exchange Server) to SharePoint Migration, and SharePoint to SharePoint Migration.

• **Trial Version**: The trial edition of the product will remain active only for 30 days.

Following are the limitations of trial version.

• You can upload only five items per migration from File Server or Public Folders

to the SharePoint.

o Here are the restrictions for SharePoint to SharePoint.

Only five items will be migrated per migration.

² Only five lists or libraries each containing five items only will be migrated per migration.

I Subsites will not be migrated while migrating a site.

o You can download only five items per job from the SharePoint.

After the expiry of these tries or 30 days trial period, you have to upgrade to either Perpetual or Subscription license for uninterrupted usage.

- **Subscription License**: The product will remain active only for the subscribed period. The license has to be renewed thereafter.
- **Perpetual License**: The product will remain active for a lifetime. There is no time limitation.

5.2 Generate License Request File

You need to follow the below-mentioned steps for generating a license request file.

1. Go to the "Help" Menu and click "Generate License Code" option.



Figure 14: Generate License Code option

2. Doing this shows the following dialogue box.

rate Licer	nse Code			
Select the button, A	e Migration Module fro file will be generated	the list for which you want t n your desktop. Please email	o purchase license and click on Generate this file to Sales@nucleustechnologies.c	e :om.
Check	Module Name			
V	File System To			
v	Public Folder To			
V	SharePoint To S			
V	File System To			
V	File System To			
			Generate Car	ncel

Figure 15: "Generate License Code" box

- 3. It displays the available modules of the software such as
- File System to SharePoint Migration
- Public Folder to SharePoint Migration
- SharePoint to SharePoint Migration
- 4. Select the modules for which you want to obtain the license.
- 5. Click Generate button to generate the license request file. Once the file is generated, the following message is displayed to confirm the generation of the license request file.

Kernel Mig	rator for SharePoint	×
i	License code file "KMS Activation Request.req" is generated on your desktop. Please email this file to Sales@nucleustechnologies.com	
	ОК	

Figure 16: Message box to inform the generation of the License Request file

- 6. Click "OK". A file named "LMD Activation Request.req" is generated and stored on the desktop of the current logged on user.
- 7. Send this file through email to <u>sales@nucleustechnologies.com</u> along with the type of license you need. The Free Trial version of the software is available for the first time users for 30 days. You have to upgrade the license to Professional Edition after the expiration of this trial period.
- 8. Our Sales Team will revert very soon with a License file. Store that file on the disk.

5.3 Applying the License

Follow the steps below to apply the received license.

1. Go to the "Help" menu and click "Activate License" option.



Figure 17: "Activate License" box

2. Clicking this option shows the following dialogue box.

	Activate Lice	ense ×
Activation File F	Path:	
		Browse Activation File
Module Name	No of days license issued for	
		Activate Cancel

3. Click Browse Activation File... button to browse the received activation file with the following box.

¥.			Open Licens	e Activatio	n File			×
€ ∋ - ↑ 🎚	« Loca	al Disk (C:)	Shared 1 →		~ ¢	Search Shared		P
Organize 🔻 New	v folder						= •	0
쑦 Favorites	^	Name	^		I	Date modified	Туре	
📃 Desktop		퉬 Test1			2	2/11/2016 2:51 PM	File folder	
鷆 Downloads		License	eFileFeb-25-201	6 19-07-08.lic	ĩ	2/25/2016 7:09 PM	LIC File	
📃 Recent places								
This PC Desktop Documents Downloads Music Pictures Videos Local Disk (C:)								
								_ 1
	File <u>n</u> am	ne: License	FileFeb-25-2016	19-07-08.lic	~	License Activa Open	tion File (*.lic) Cancel	 ▲ ▲ ▲

Figure 19: "Open License File" box

- 4. Select the location where the license activation file is stored.
- 5. Select the license activation file and click "Open" button. It takes you back to the previous box, which displays the added license activation file.

Activate License					
Activation File Path:					
C:\Shared 1\LicenseFileFeb-25-2016 1	.9-07-08.lic				
		Browse Activation Fil	e		
Module Name	No of days lice	nse issued for			
File System To SharePoint Migration	30				
Public Folder To SharePoint Migration	30				
SharePoint To SharePoint Migration	30				
File System To OneDrive Migration	30				
File System To Google Drive Migration	30				
		Activate Car	ncel		

Figure 20: "Activate License" box now shows the selected file.

6. The dialog box shows the licensed modules and their activation period.

7. Click Activate

button to apply the license to the software.

5.4 View License Information

Follow the steps below to view the details of the applied license in the software.

1. Go to the "Help" menu and click "View License Details" option.

Hel	p
0	Help
	Generate License Code
	Activate License
	View License Details
ĸ	About kernel Migrator for SharePoint

Figure 21: "View License Details" Option

2. Doing this displays the following dialogue box.

	License Details		×
icenses activated on this system:			
Madula Nama	Lizzana Shart Data	No. of down lineared investigation	Densis
Module Name	License Start Date	No or days license issued for	Remain
File System To SharePoint Migration	Feb-25-2016	30	30
Public Folder To SharePoint Migration	Feb-25-2016	30	30
SharePoint To SharePoint Migration	Feb-25-2016	30	30
File System To OneDrive Migration	Feb-25-2016	30	30
File System To Google Drive Migration	Feb-25-2016	30	30
, , ,			
<			>
			-
		OK Ca	ncel
		OK C	

Figure 22: "License Details" box

- 3. This dialog box shows all the details of the license such as
 - a. Licensed Modules (File System Migration, Public Folder Migration, and SharePoint Migration)
 - b. License Start Date
 - c. Activation Period
 - d. Remaining Activation Period

6. Warranty Disclaimers and Liability Limitations

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Windows 2000 Advanced Server[®], Windows 2003 Server[®], Windows Server 2008[®], Windows Server 2012[®], Windows Server 2012[®], Windows Server 2012 R2[®], Windows XP[®], Windows Vista[®], Windows 7[®], Windows 8[®], Windows 10[®], SQL Server[®], SharePoint Server[®], SharePoint Server 2010[®], SharePoint Foundation 2010[®], SharePoint Server 2013[®], SharePoint Foundation 2013[®], SharePoint Server 2013[®], SharePoint Foundation 2013[®], SharePoint Server 2016[®], SharePoint Server 2019[®], Microsoft Excel[®], Microsoft Office[®], Office 365[®], Exchange 2000 Server[®], 2003[®], 2008[®], 2010[®], 2013[®], 2016[®], 2019[®], Microsoft Outlook[®], Outlook 2000[®], Outlook 2003[®], Outlook 2007[®], Outlook 2010[®], Outlook 2013[®], Outlook 2019[®], Exchange Management Tools[®], Exchange 2010 Management Tools[®], Exchange 2013 Management Pack[®], .NET[®], Windows PowerShell[®], Microsoft Management Console[®], and Windows,

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