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

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

- 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)

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)

2.6 Supported Outlook Versions
- Outlook 2003

- Outlook 2007

- Outlook 2010

- Outlook 2013

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 • Outlook 2013
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 https://www.nucleustechnologies.com/sharepoint-migration/. 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.

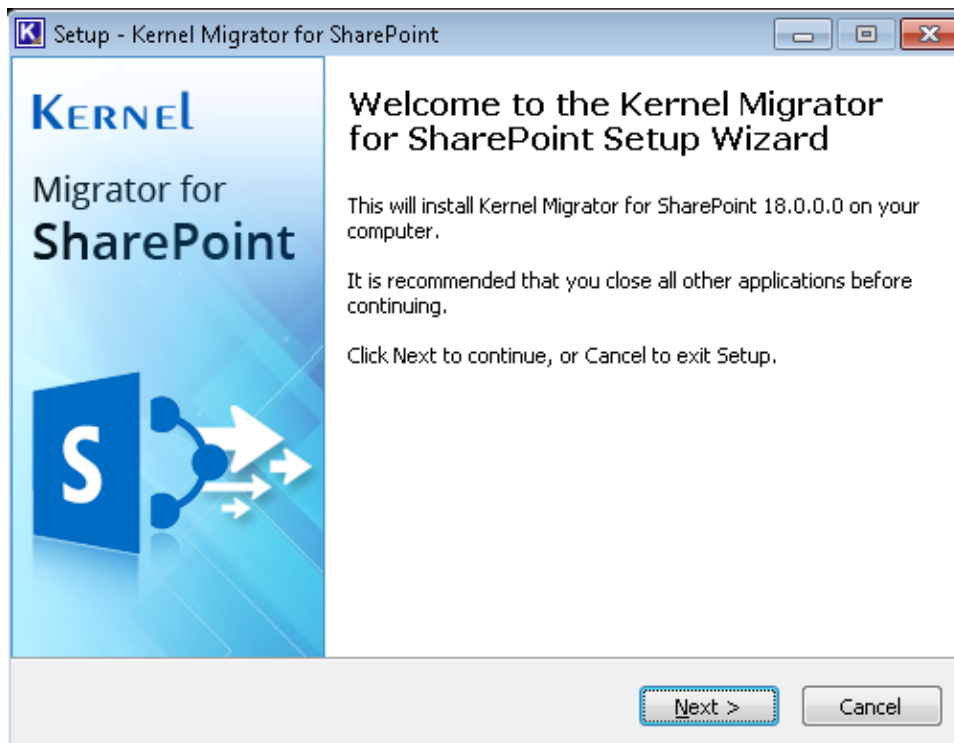1. Double-click the downloaded installer file to start the installation.

Figure 1: Starting the Installation
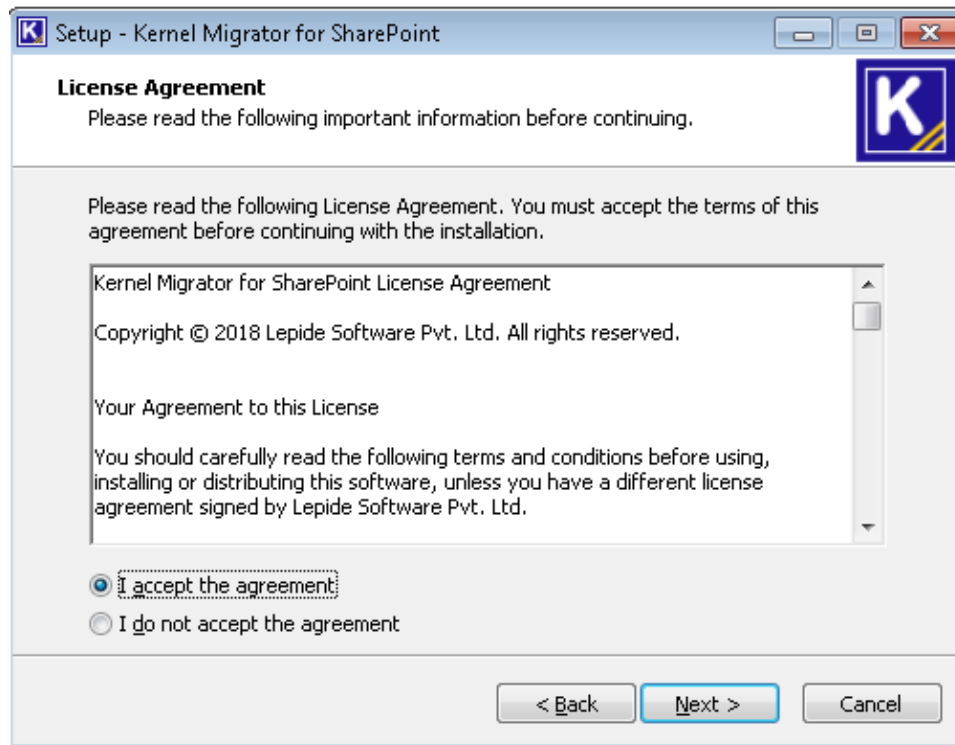
2. Click "Next" to proceed to the next step.

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".

5. 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.
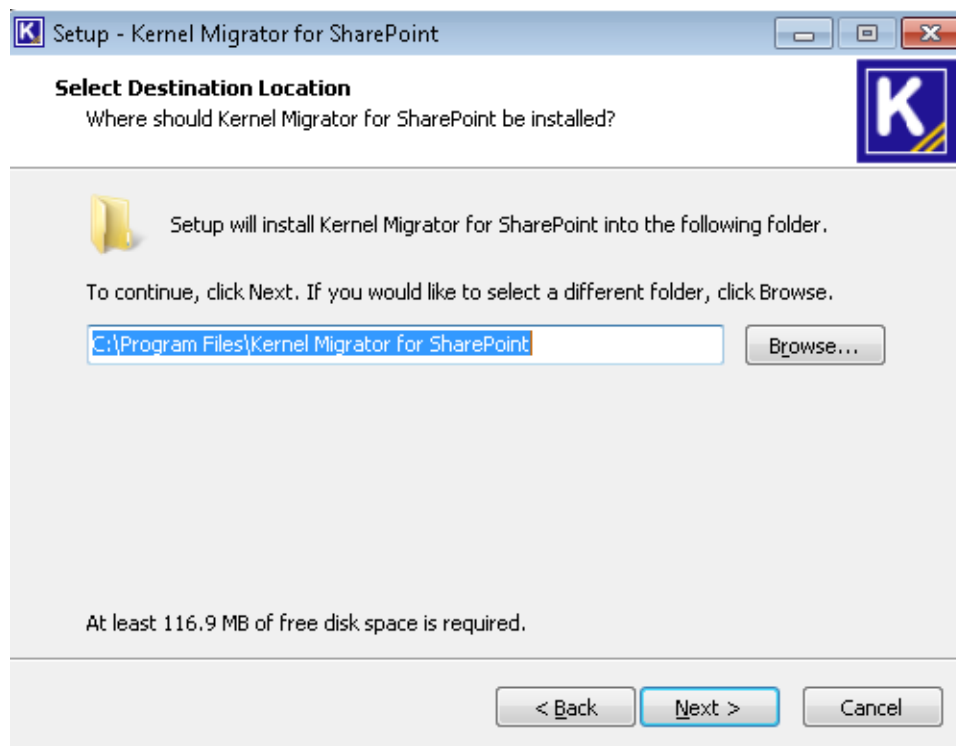
Figure 3: Change the Installation Location

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.
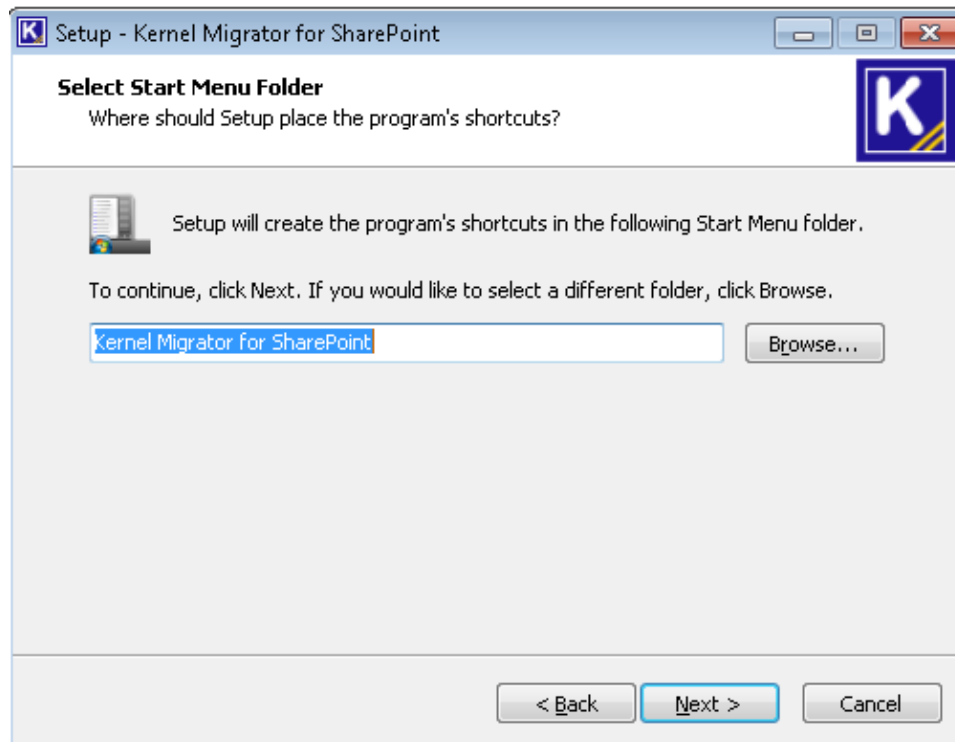
Figure 4: Option to modify the Shortcuts folder

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.

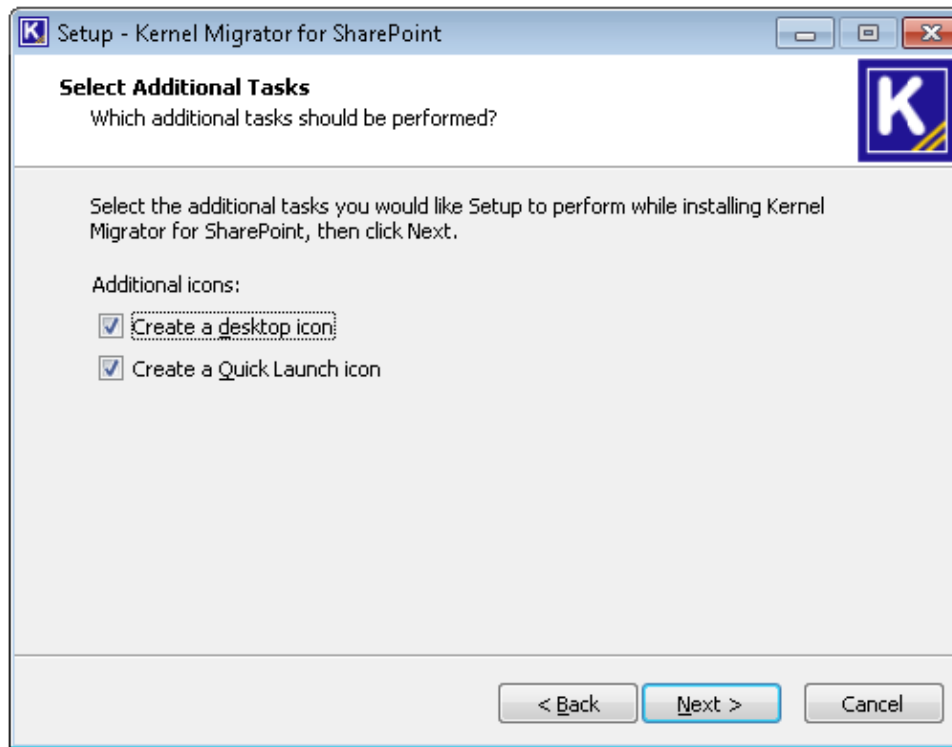10. The next step displays the option to create the additional shortcuts.

Figure 5: Perform Additional Tasks

11. Check the boxes titled "Create a desktop icon" and/or "Create a Quick Launch icon", if you want.

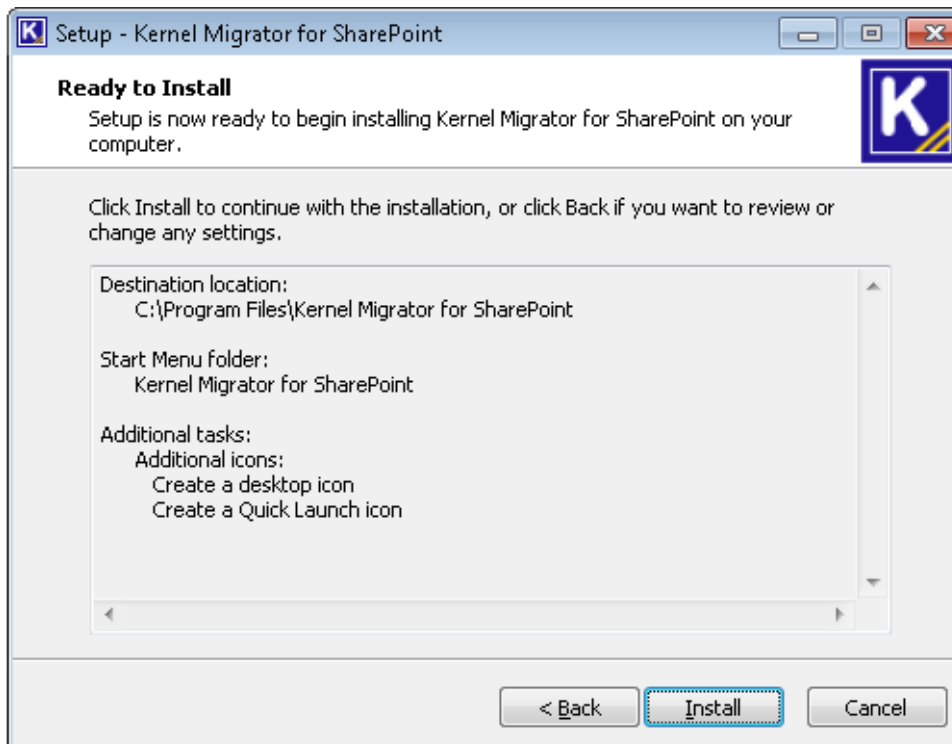12. Click "Next" to proceed to the next step that shows setup is now ready to install.

Figure 6: Software is now ready to install

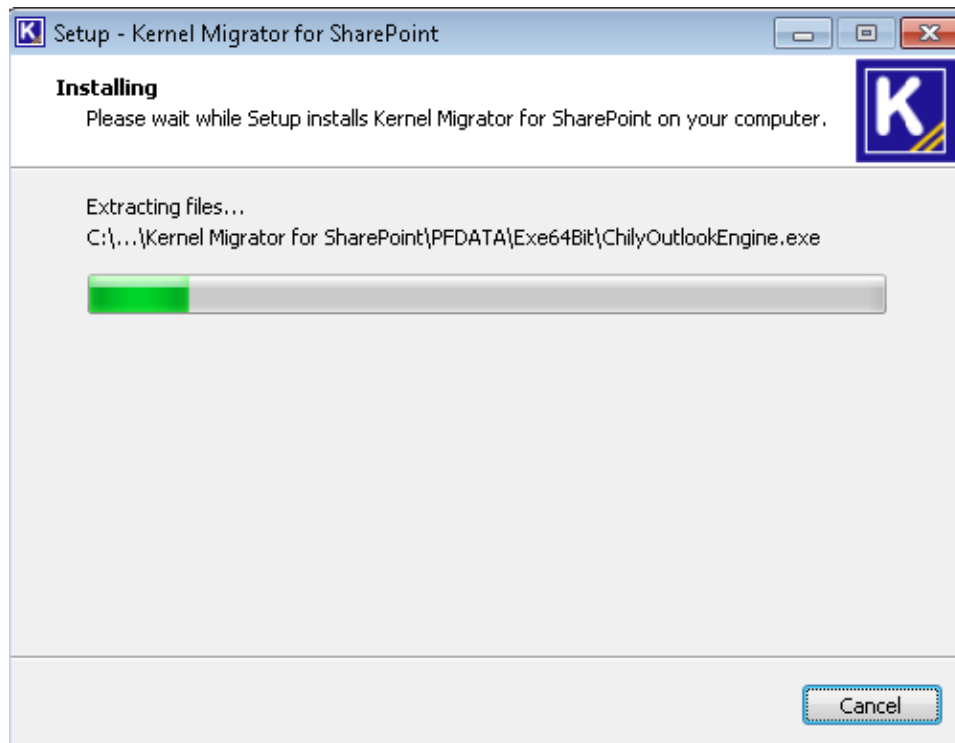13. Click "Install" to begin the installation procedure.

Figure 7: Software is being installed

14. When the installation process is completed successfully, the user receives the following message.
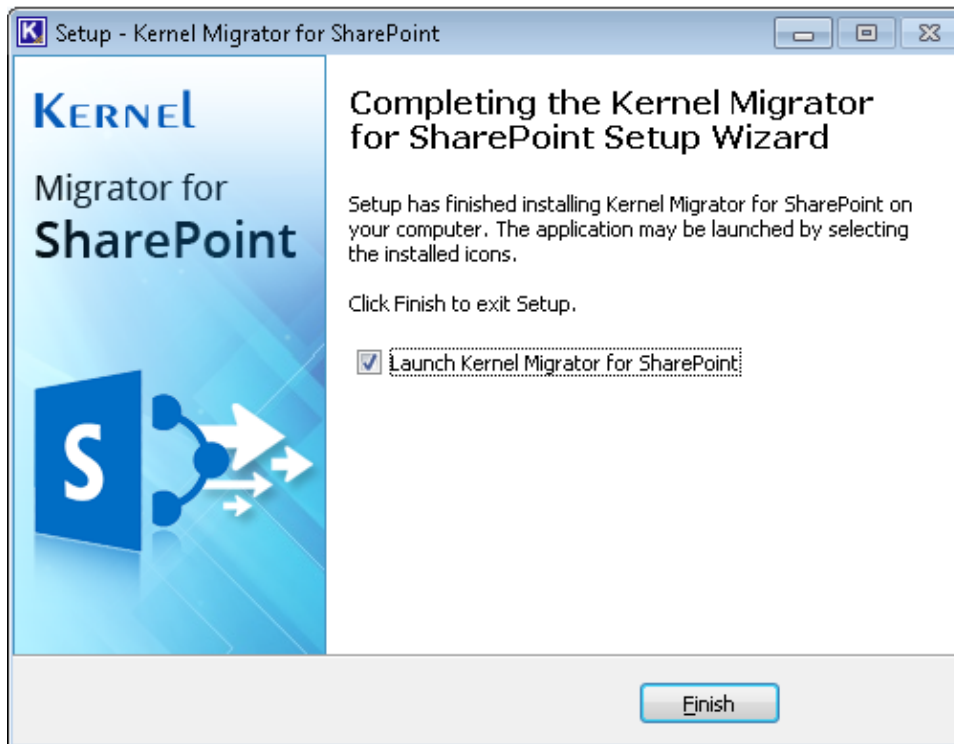
Figure 8: Software is installed

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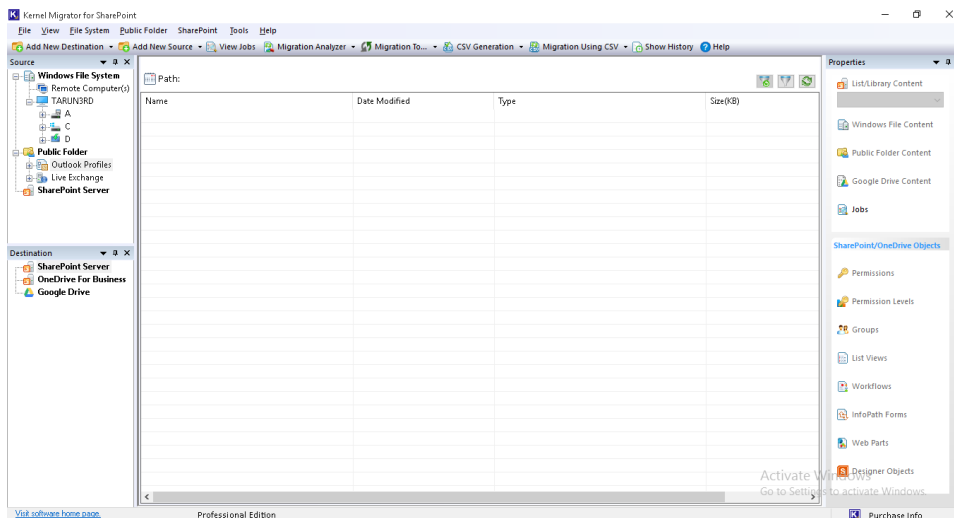

Figure 9: Welcome Screen

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** → "**All Programs**" → "**Kernel Migrator for SharePoint**", click "**Uninstall Kernel Migrator for SharePoint**".

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

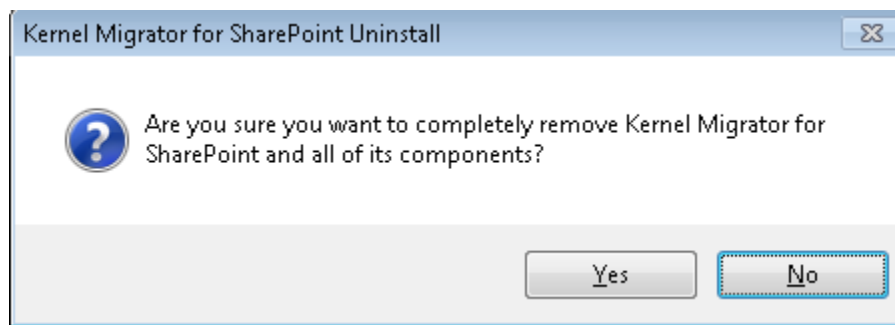2. Following any of the above methods displays a warning message.

Figure 10: Warning to uninstall the software

3. Click "**Yes**" to uninstall the software.

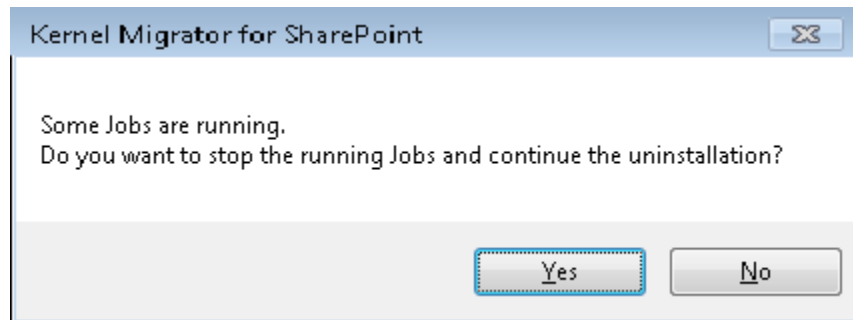4. If a scheduled migration job is running while uninstalling the software, you will receive the following warning.

Figure 11: Warning to stop the running job

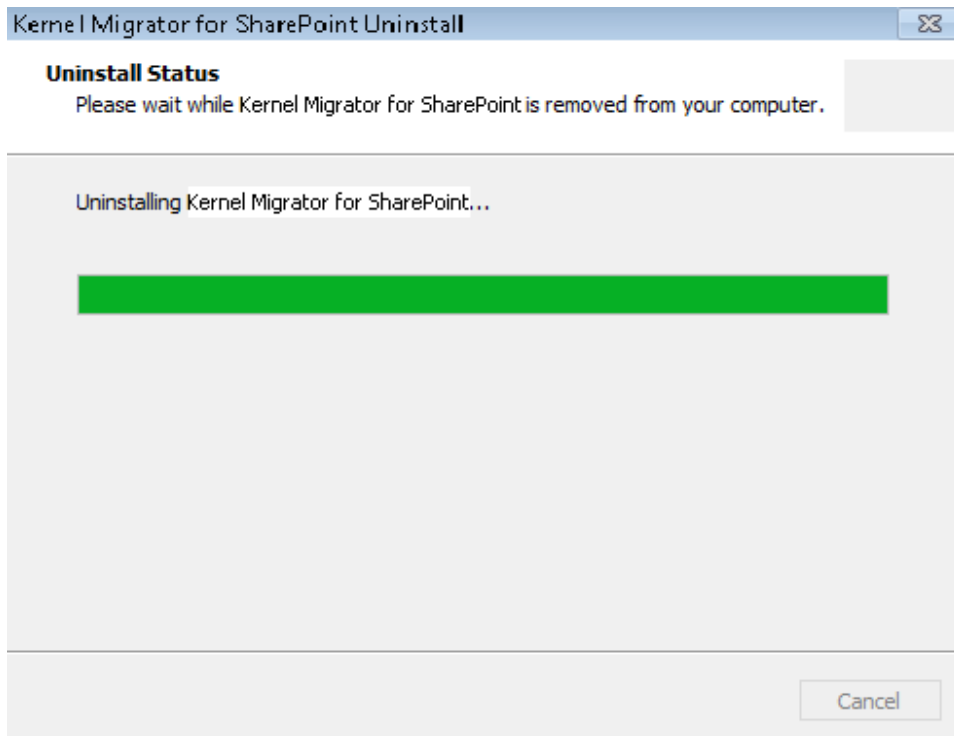5. Click "Yes" to stop the job and to uninstall the software.

Figure 12: Uninstalling the software

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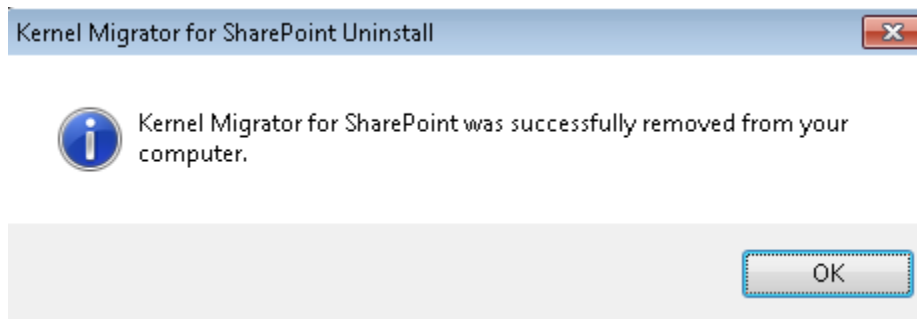

Figure 13: The software is finally uninstalled.

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.

- o   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.

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

      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.
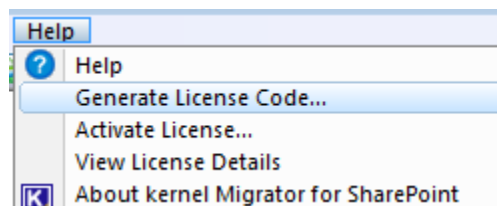

Figure 14: Generate License Code option

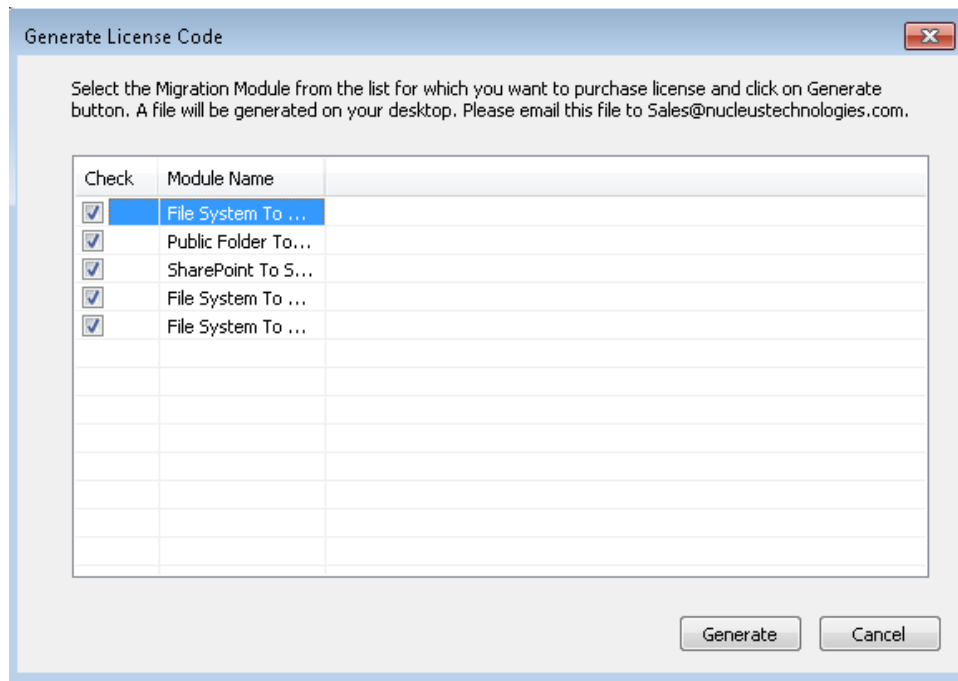2.   Doing this shows the following dialogue box.

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.
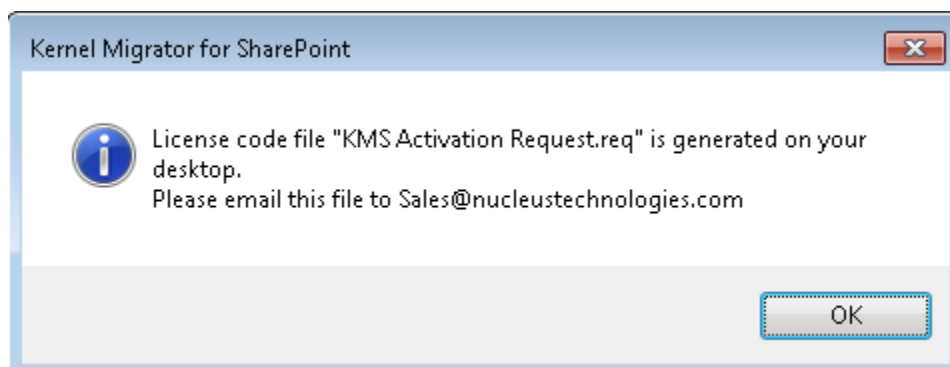

Figure 16: Message box to inform the generation of the License Request file

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 sales@nucleustechnologies.com 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.

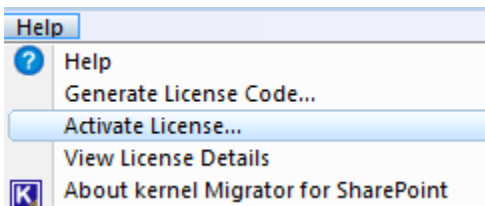1. Go to the "Help" menu and click "Activate License" option.

Figure 17: "Activate License" box

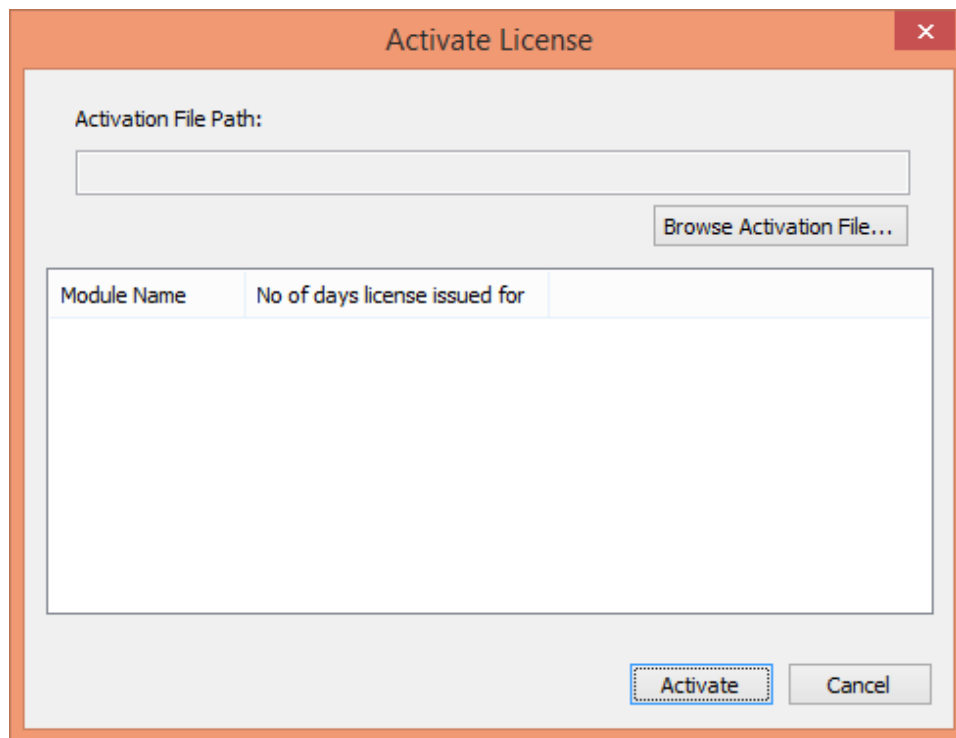2. Clicking this option shows the following dialogue box.

Figure 18: "Activate License" box

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

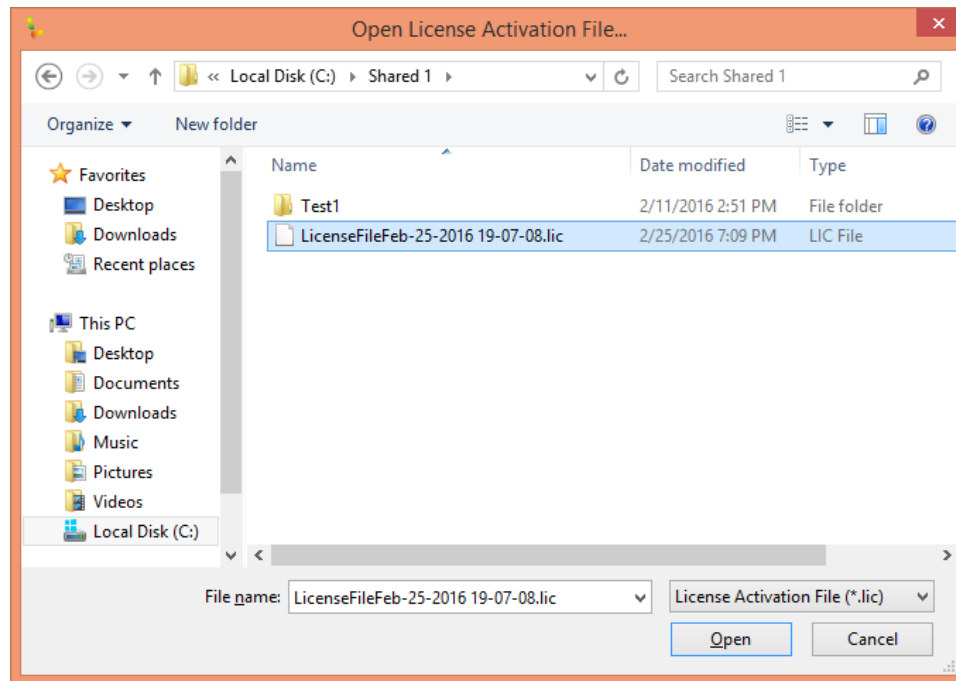*Figure 19: "Open License File" box*

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.
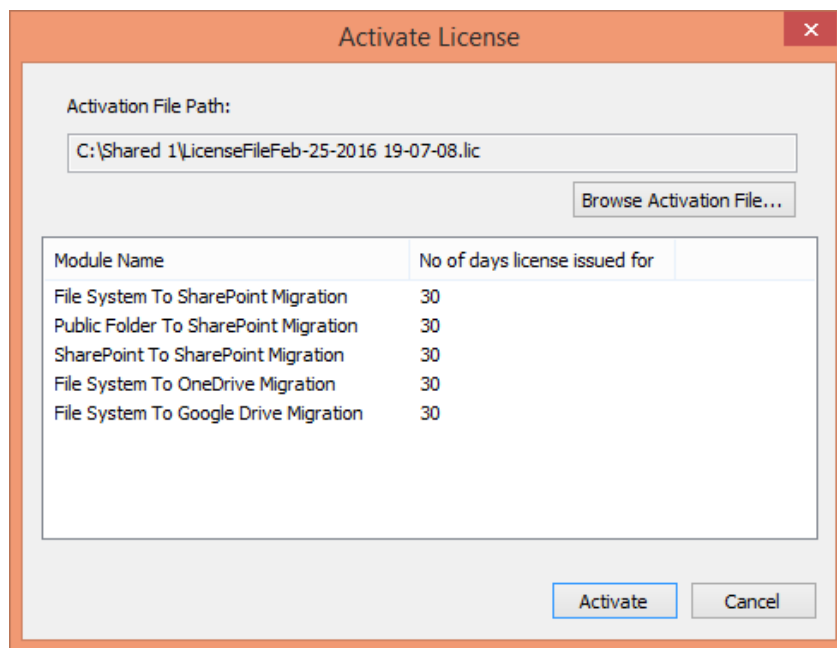

Figure 20: "Activate License" box now shows the selected file.

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.
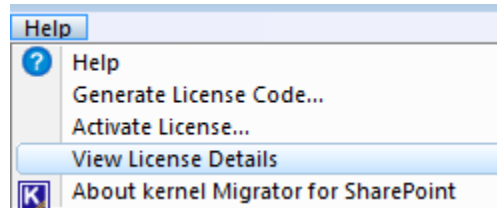

Figure 21: "View License Details" Option
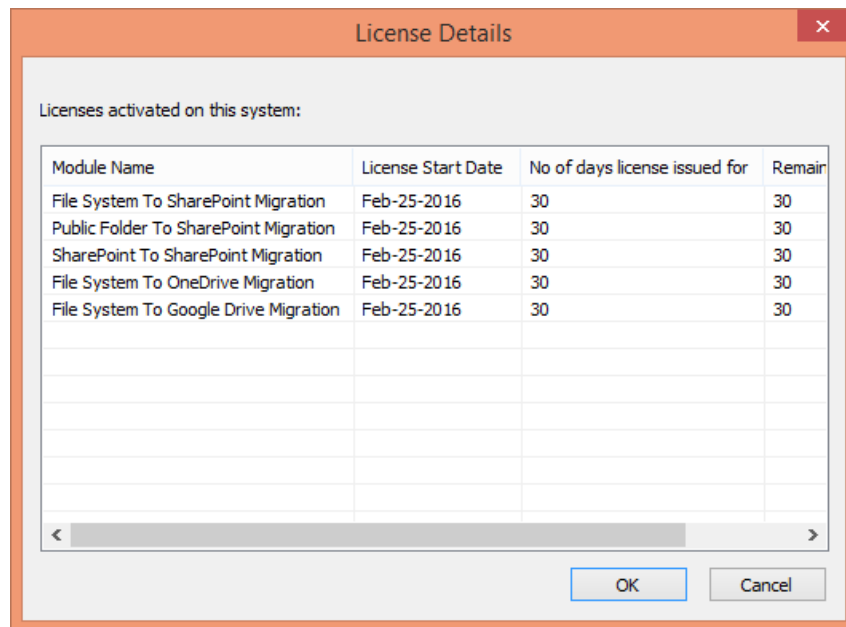
2. Doing this displays the following dialogue box.

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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Vista®, Windows 7®, Windows 8®, SQL Server®, SharePoint Server®, SharePoint Server 2010®,

SharePoint Foundation 2010®, SharePoint Server 2013®, SharePoint Foundation 2013®, Microsoft

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Exchange Server 2008®, Exchange Server 2010®, Exchange Server 2013®, Microsoft Outlook®,

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