

**Foxit**<sup>®</sup>



# **Foxit Enterprise Deployment and Configuration**

*For Windows*

**Microsoft**<sup>®</sup> Partner

Gold Independent Software Vendor (ISV)

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## Foxit Enterprise Deployment and Configuration

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Anti-Grain Geometry – Version 6.1

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# Introduction

## About the User Manual

Welcome to Foxit Reader (Enterprise Version) -- your right choice to view and print PDF documents!

Foxit Reader (Enterprise Version) is developed on the basis of Foxit Reader (Desktop Version) , but it extends the usability and performance of viewing and editing of Foxit Reader (Desktop Version). This User Manual introduces the enterprise deployment and configuration of Foxit Reader. Please follow the instructions below for details.

## About Foxit Reader (Enterprise Version)

### Foxit Reader (Enterprise Version) Overview

Foxit Reader (Enterprise Version), hereafter referred to as Foxit Enterprise Reader, is a PDF document viewer and printer. It launches quickly and is easy to install. Just run “Foxit Enterprise Reader Setup.msi” and then follow the [installation guides](#) to complete installation.

Foxit Enterprise Reader enables users to create, edit and secure reliable PDF documents quickly, easily and economically. In addition to the basic PDF viewing functions, Foxit Enterprise Reader also includes various advanced features, such as RMS Protection, GPO Control, XML Control, etc.

### Installing Foxit Enterprise Reader

#### Windows System Requirements

Foxit Enterprise Reader runs successfully on the following systems. If your computer does not meet these requirements, you may not be able to use Foxit Enterprise Reader.

#### Operating Systems

- Microsoft Windows® XP Home, Professional, or Tablet PC Edition with Service Pack 2 or 3 (32-bit & 64-bit)
- Windows Vista Home Basic, Home Premium, Business, Ultimate, or Enterprise with or without Service Pack 1(32-bit & 64-bit)
- Windows 7 (32-bit & 64-bit)
- Windows 8 Full Version

## Foxit Enterprise Deployment and Configuration

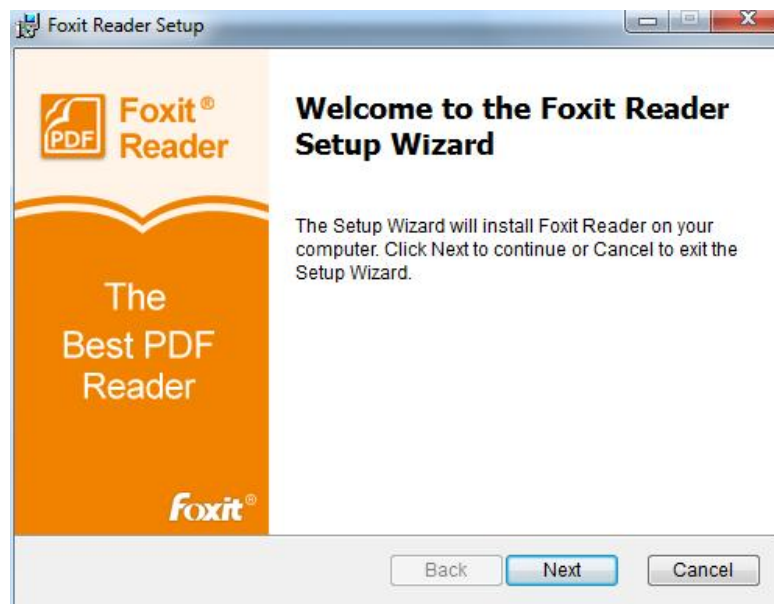
- Microsoft Office® 2003 or later version (required for some PDF creation features)
- Citrix XenApp® 6

### Recommended Minimum Hardware for Better Performance

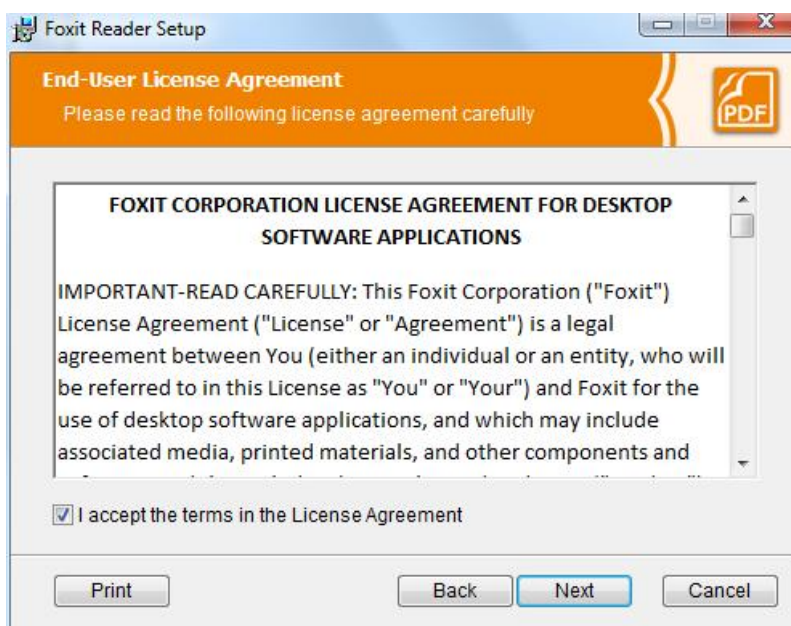
- 1.3 GHz or faster processor
- 512 MB RAM (Recommended: 1 GB RAM or greater)
- 1 GB of available hard drive space
- 1024\*768 screen resolution

### How to Install?

- Double-click the installation file and you will see the Install Wizard pop up. Click **Next** to continue.

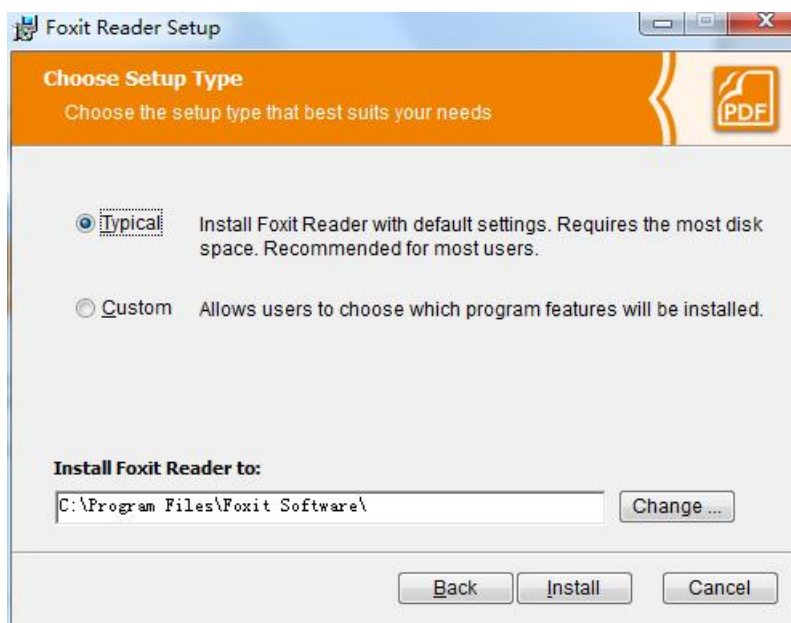


- In order to install Foxit Enterprise Reader on your system, you are required to accept the terms and conditions of Foxit's License Agreement. Please read the Agreement carefully and then check **I accept the terms in the License Agreement** and click **Next** to continue. If you cannot accept it, please click **Cancel** to exit the installation.



- Choose one of the setup types as needed:

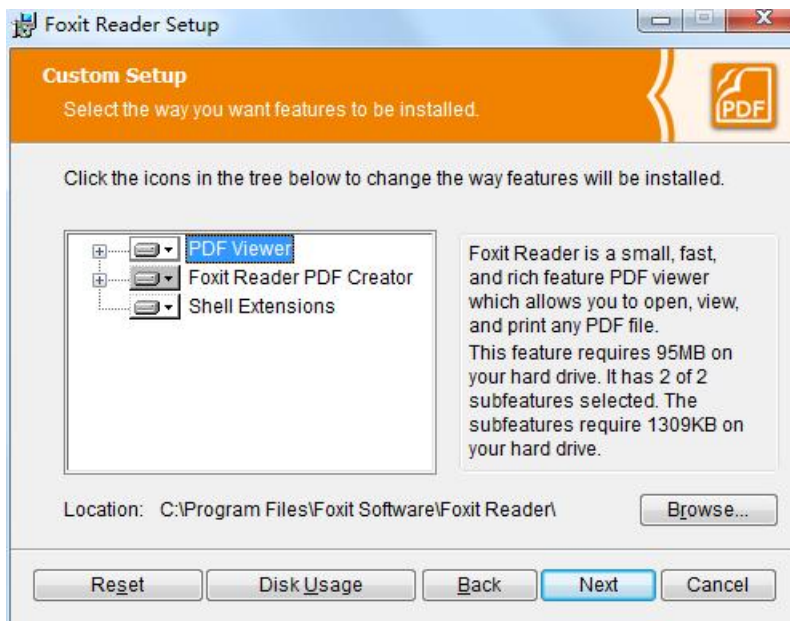
- A. **Typical** –installs all features by default but requires more disk space.
- B. **Custom**—allows users to choose the features to be installed.



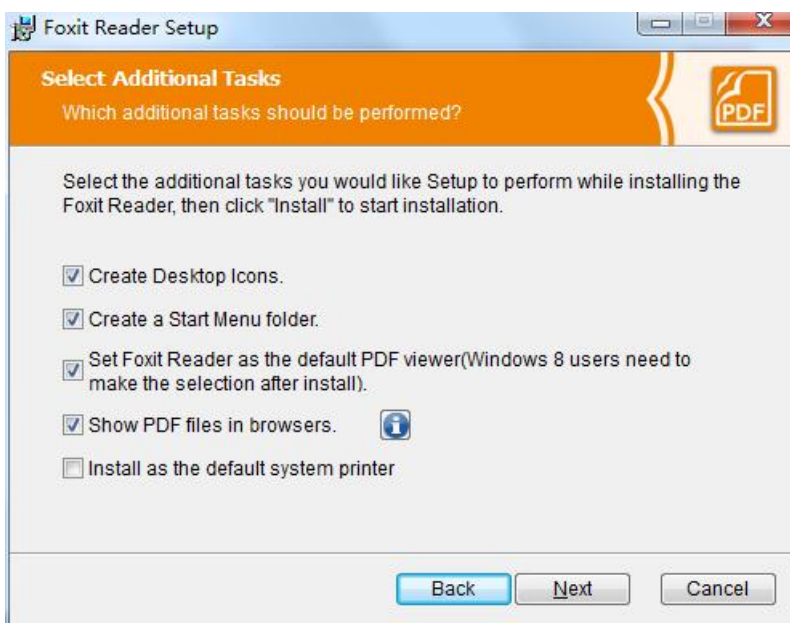
- For **Typical** setup, just click **Install**. For **Custom** setup, do the following:

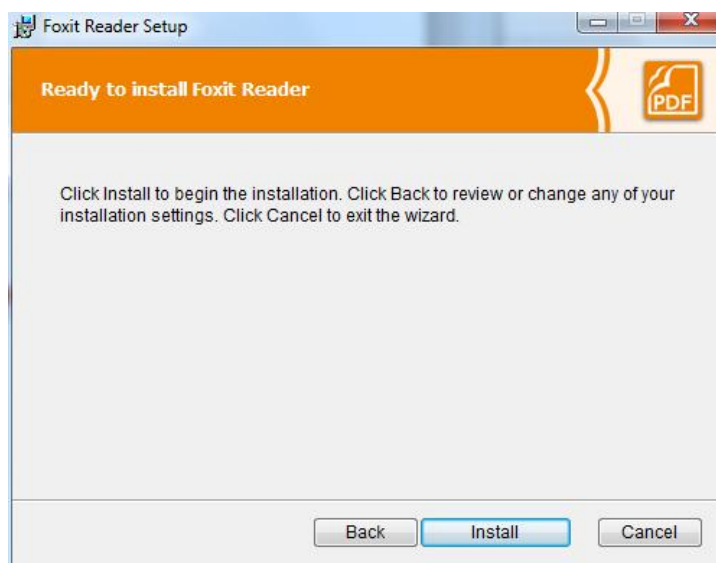
- A) Click **Browse** to change the installation directory of the PDF Viewer plug-in.
- B) Click **Disk Usage** to check the disk space available for the selected features.
- C) Check the options you want to install and click **Next** to continue.

## Foxit Enterprise Deployment and Configuration

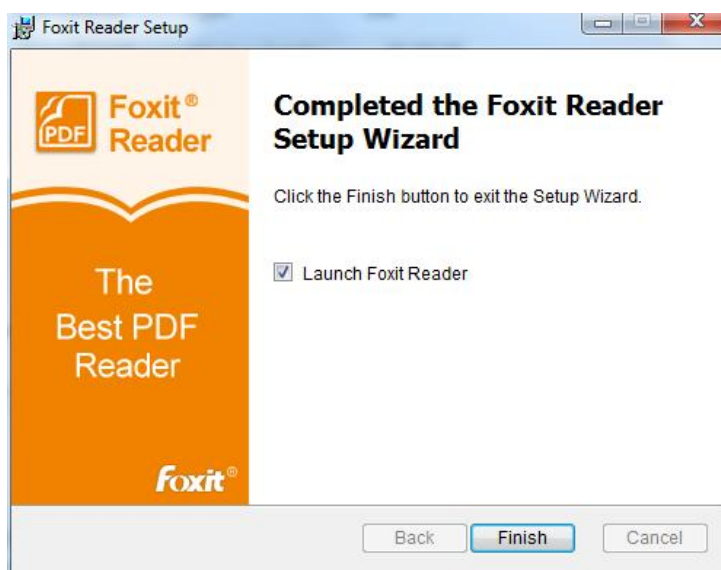


D) Select the additional tasks you would like to perform while installing Foxit Enterprise Reader, click **Next** and then **Install** to begin the installation.





- Finally, a message will appear to inform you the successful installation. Click **Finish** to complete the installation.



## Enterprise Deployment and Configuration

### Using Group Policy

#### What is Group Policy?

Group Policy (GPO), a feature of the Microsoft [Windows NT](#) family of [operating systems](#), is a set of rules that control the working environment of user accounts and computer accounts. It offers the centralized management and configuration of operating systems, applications, and users'



settings in an [Active Directory](#) environment.

Group Policy can configure most system settings, save power by utilizing smart power settings, give individual users more control over their machines with administrator privileges and increase system security.

Group Policy in part controls what users can and cannot do on a certain program to accomplish the goal of central management of a group of applications. Users can configure Foxit Enterprise Reader easily through Group Policy. Please refer to the instructions below for details.

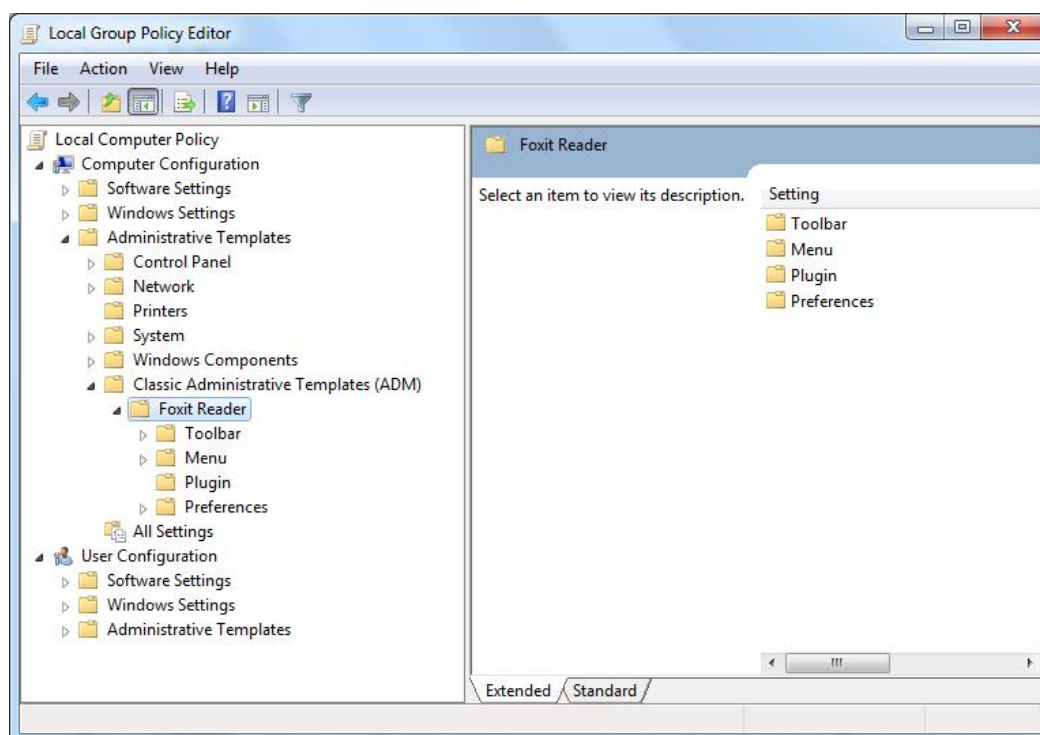
### Personal Computer Setting

Foxit Enterprise Reader offers two types of group policy template: .adm and .admx. Different types are compatible with different operation systems, but have the same settings. The template of .adm file type is compatible with Windows XP and later, while .admx is compatible with Server 2008, Server 2012, Windows Vista and later.

### Set Template Preference

For .adm file, follow the steps as below:

- Please click Start > Run or use the shortcut key Windows + R and type gpedit.msc to open Group Policy Editor.
- Right-click the management template and choose **Add/Remove Template** in the context menu. In the opened dialogue box, add the group policy template of Foxit Reader (Foxit Enterprise Reader6.1.adm). The Foxit Corporation template will appear in the left navigation pane and you can set its template preferences.

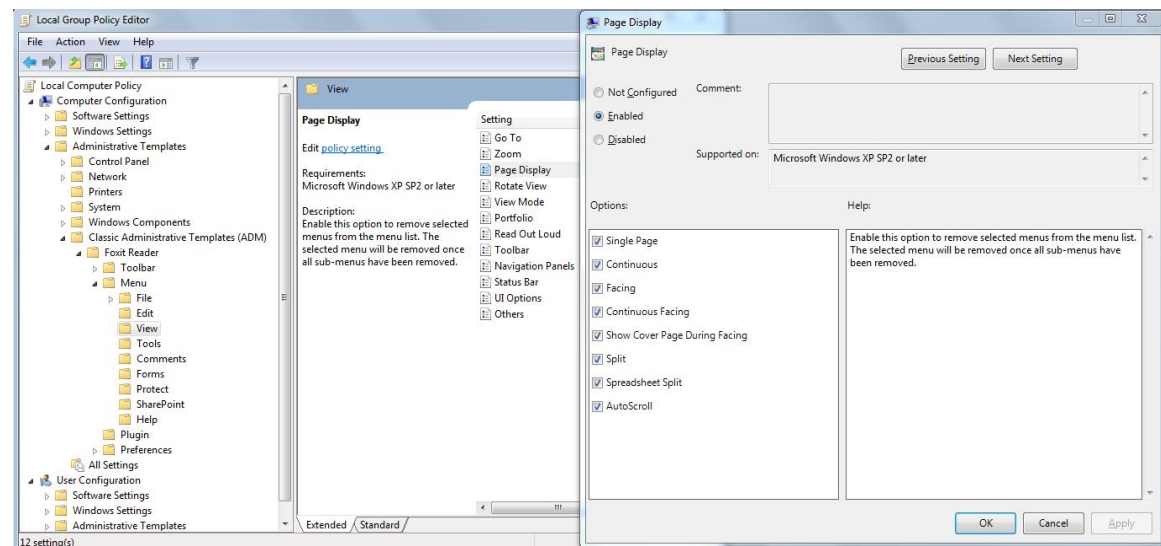


## Foxit Enterprise Deployment and Configuration

For .admx file, put the .admx file in C:\Windows\PolicyDefinitions and do the setting. The .admx file should be used in combination with an .adml file. And the .adml file should be put in C:\Windows\PolicyDefinitions\language. For example, if in the English OS, the .adml file should be put in C:\Windows\PolicyDefinitions\en\_us.

Take **Set the Page Display menu** as an example and other options are configured in the same fashion.

- Choose Foxit Reader > Menu > View > Page Display.
  - Double-click **Page Display** to open the dialog box.
    - Select **Enabled**, check the submenus to be removed in the **Options**, and the corresponding submenu items will be removed from Foxit Reader.
- Note:** If you select all the submenus in the **Options** and confirm the configuration, all the submenus under Page Display will be removed.
- Select **Disabled** or **Not Configured**, and no changes will be made to the display status of Foxit Reader.

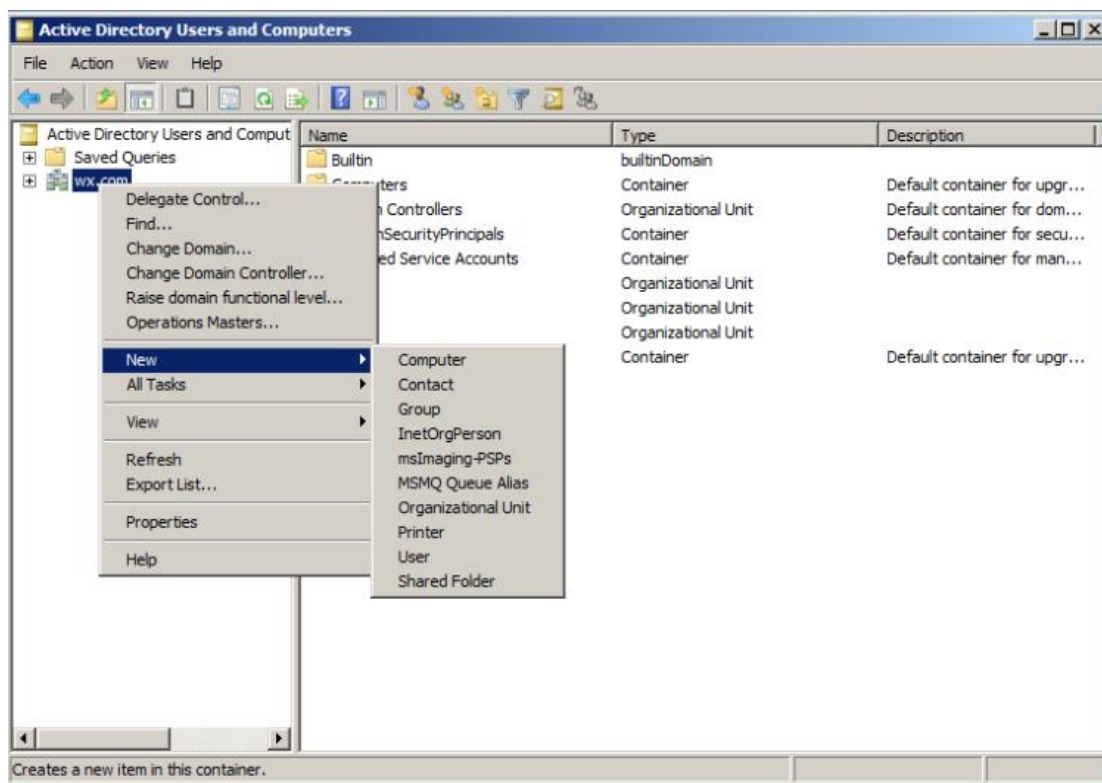


**Note:** Group Policy setting includes computer configuration and user configuration. Computer configuration takes precedence over user configuration. The application will use the computer configuration if both the computer and user configure a specific function at the same time.

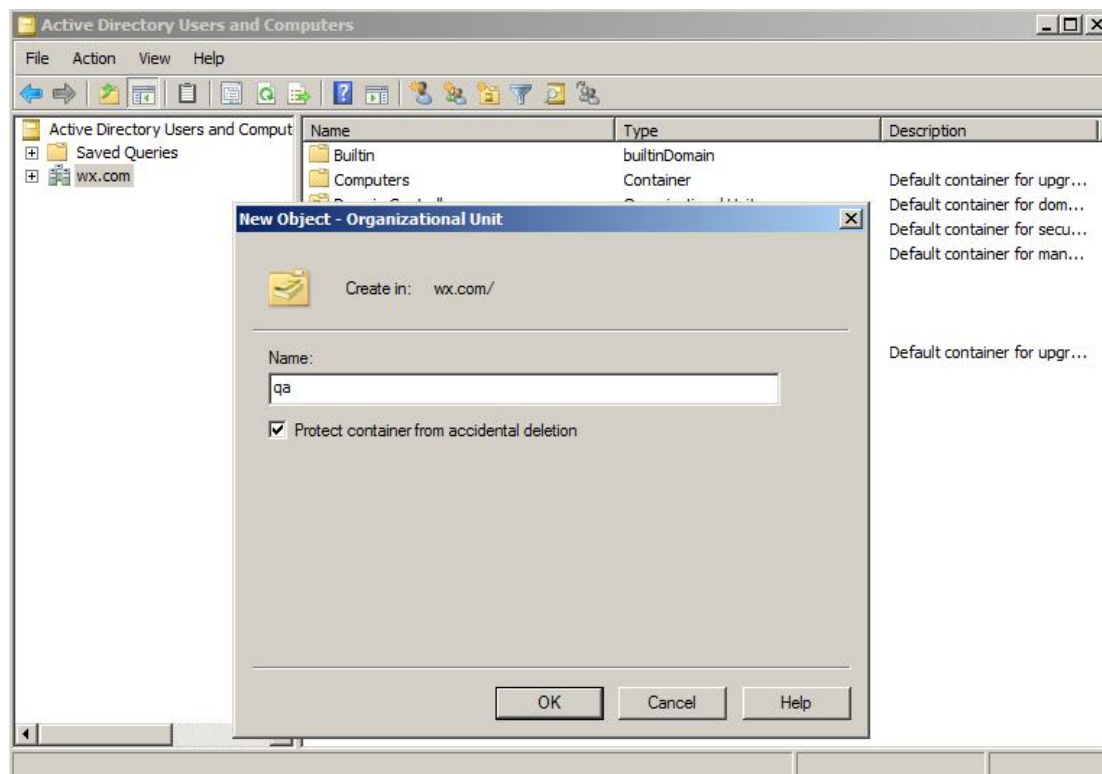
### GPO Deployment (for Server)

#### Create GPO Management

- If you already have an Active Directory domain and organizational unit configured, please skip to “Apply the Foxit Template” section.
- Choose Start > Administration Tools > open “Active Directory Users and Computers” > right-click the field “wx.com” > choose New > Organization Unit in the right-click menu.

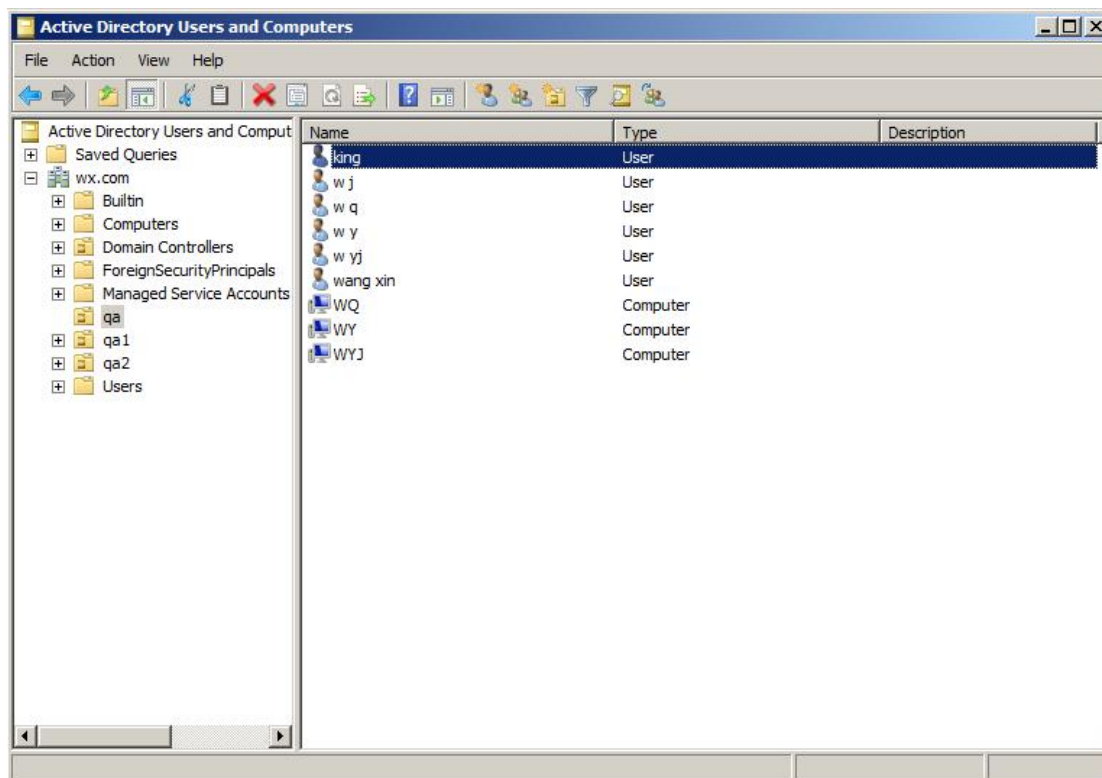
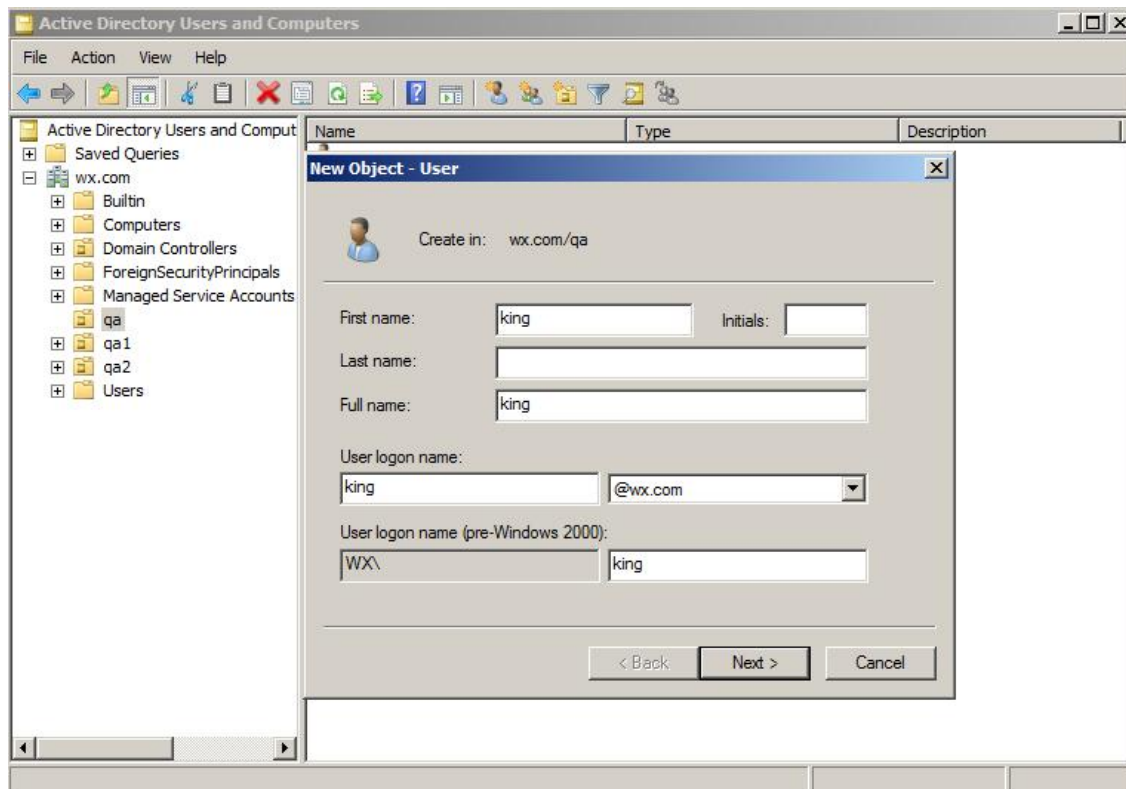


- In the opened New Object-Organization Unit dialogue box, type the unit name (For this example, we have named the unit “qa”) and click OK.



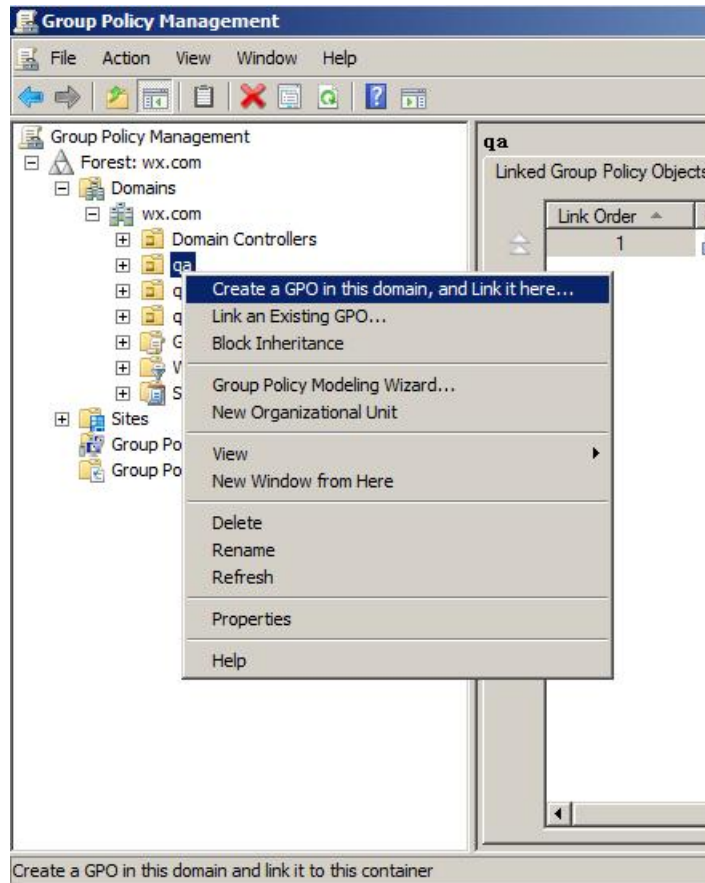
## Foxit Enterprise Deployment and Configuration

- Right click the created organization unit “qa” and choose New > User in the right-click menu. For this example, we have named the user “King”.



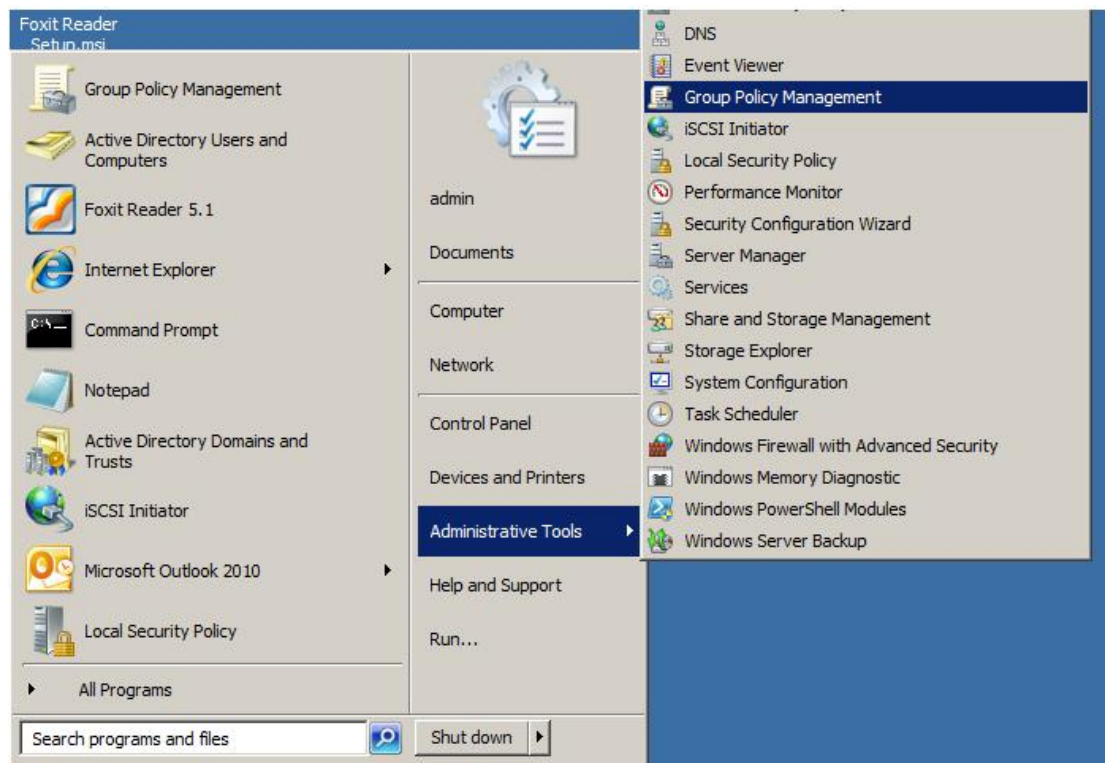
## Foxit Enterprise Deployment and Configuration

- Click Start > Programs > Administration Tools > open the Group Policy Management and right-click the created organization unit “qa” and choose **Create a GPO in this domain, and Link it here, and Link it here.**

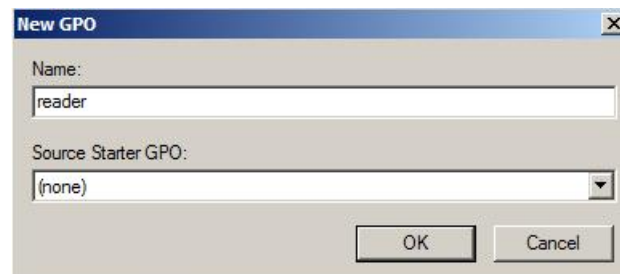


If you cannot find the Group Policy Management in Administration Tools, please install the application package GPMC.MSI. You can download the package by clicking the link <http://www.microsoft.com/en-us/download/details.aspx?id=21895>.

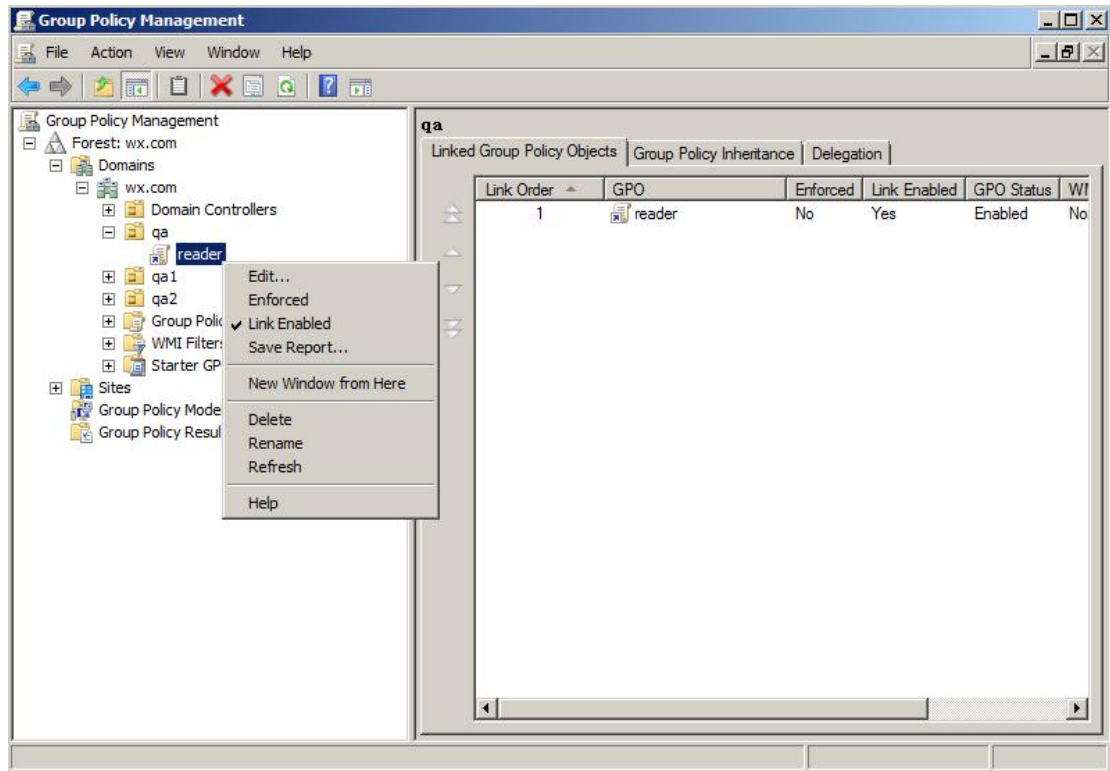
## Apply the Foxit Template



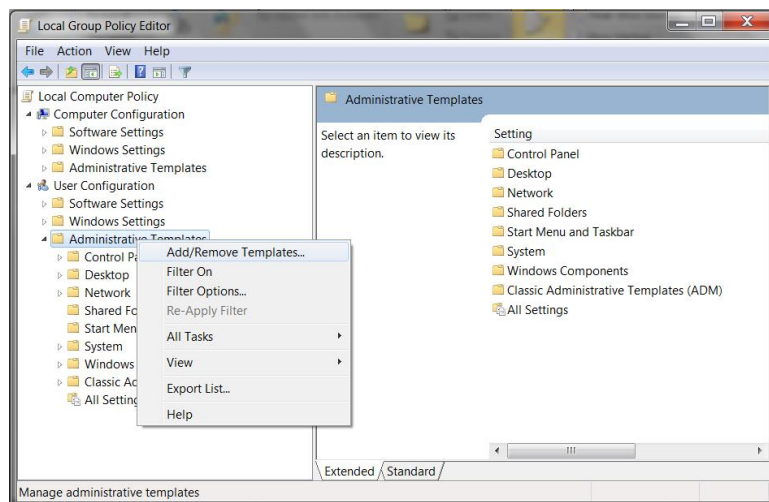
- Type the GPO name in the “New GPO” dialogue box and click OK.



- Right-click the new GPO and choose Edit in the right-click menu to open Group Policy Editor.



- Right-click the Template Management and choose Add/Remove Template to add Foxit Reader61\_enu.adm. Please refer to [Set Template Preference](#).



- For configuring options, please refer to Example: [Set the Page Display](#).

## GPO Items

The following table shows the deployable options and their functions in GPO to speed up your working process.

### Items in GPO Template

Folder Path	Item	Description
Foxit Reader > Toolbar	Customize Toolbar	Select the tools to be displayed in the default toolbar.
	Remove Buttons	Delete buttons from the default toolbar. To remove the toolbar, remove all the buttons.
Foxit Reader > Menu		Remove selected menus from the menu list. The selected menu will be removed once all sub-menus have been removed.
Foxit Reader > Plugin	Remove Specific Plugins	Input the plugin name which needs to be removed.  Only applications with .fpi extensions can be removed from Foxit Reader. You can find the plugins in the program folder of Foxit Reader (..\Foxit Reader\plugins).
	Remove Plugins	Remove selected plugins.
Foxit Reader > Preferences > Rights Management Services	Use Deprecated Encryption Algorithms	Use deprecated encryption algorithms (RSA 1024 encryption algorithm) to be compatible with the previous version and disable the setting in 'Preferences > RMS Setting'.
	Encrypt Metadata	Encrypt document metadata. This disables the setting in 'Preferences > RMS Setting'.
	Forbid Web Viewing of Protected Content	Forbid viewing of protected content in browsers using the Foxit plugin.
	Use AD RMS Plugin Version 1	Use the AD RMS plugin version 1, which supports Windows XP. The protected PDF files will be saved in Foxit protected PDF format and can only be opened by Foxit products. RMS plugin version 1 only supports SHA-1/RSA 1024 algorithm for encryption and decryption.
Foxit Reader > Preferences	'About Foxit Reader' Dialog	Set the new contents in 'About Foxit Reader' dialog.
Foxit Reader > Preferences	Forbid Checking of Default PDF Viewer	Hide the 'Set to Default PDF Reader' dialog when Foxit Reader isn't the default PDF reader.
Foxit Reader > Preferences	Home Page Settings	Set the new menu contents of 'Help > Foxit Corporation Home Page' menu items.
Foxit Reader > Preferences	Program Name	Change the program's name. The default is 'Foxit Reader'.



Foxit Reader > Preferences	Remove 'Registration'	Forbid 'Registration' dialog and remove 'Registration' item from 'Help' menu.
Foxit Reader > Preferences	Advertisement	Change the settings of advertisement in right corner of the tab bar.
Foxit Reader > Preferences	Start Page	Change the settings of Start Page.
Foxit Reader > Preferences	Enable Safe Reading Mode	Change the settings of Safe Reading Mode.
Foxit Reader > Preferences	Toolbar Mode	Change the settings of Toolbar Mode.
Foxit Reader > Preferences	Do Not Show Community Languages	Hide community languages. Otherwise community translated languages will be listed under official languages.

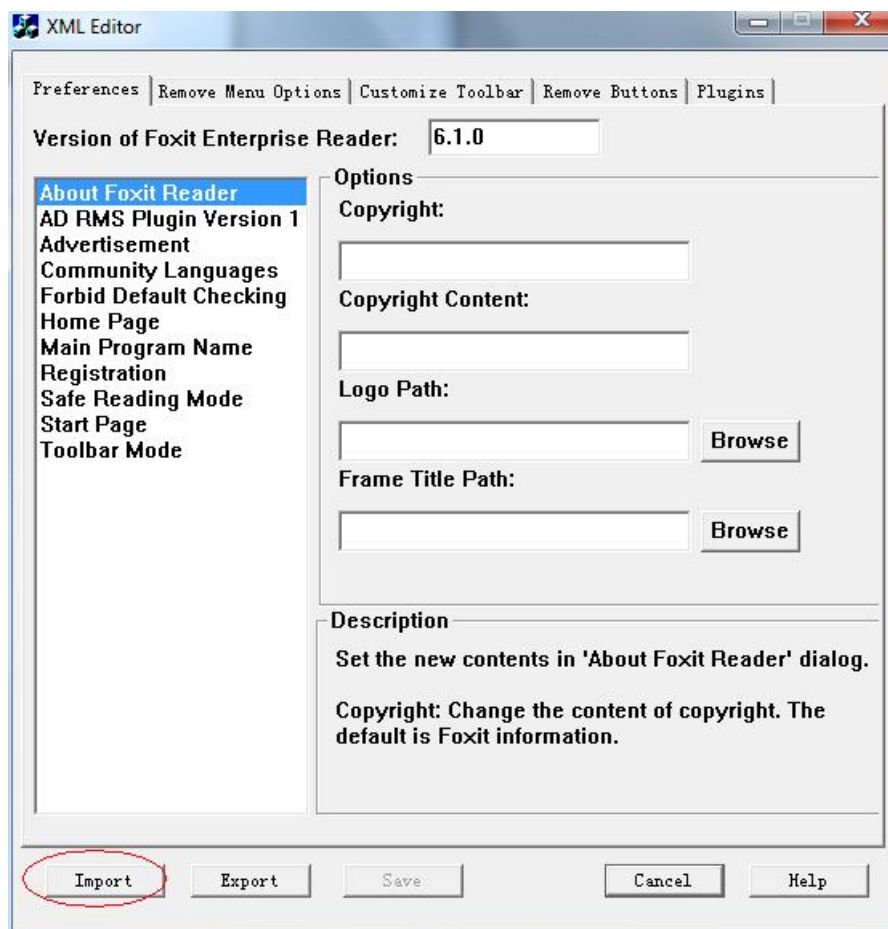
### Using XML Editor

Besides GPO Configuration, users can also configure Foxit Enterprise Reader by XML Configuration. XML configuration takes precedence over GPO configuration. The application will use the XML configuration if both the XML and GPO configure a specific function at the same time.

The XML file in Reader's folder (C:\Program Files (x86)\Foxit Software\Foxit Reader\ProfStore) can be configured with XML Editor. The configurable items of XML file are the same with GPO, please refer to [GPO Items](#) for details.

To configure a XML file with XML Editor, please follow the steps below:

- Open the XML Editor.
- Click **Import** to import the XML file to be configured. Please ensure that the XML file you import is compatible with your currently-used version of Foxit Enterprise Reader. If not, you should change the version number to the one of your currently-used application in the Version box (the version number should be 6.x.x).



- Set the preferences in the corresponding menus. For example, choose Preferences Tab > click Start Page on the left panel > check Hide Start Page to remove the start page from Foxit Enterprise Reader.
- Click **Save** to save the configured XML file.

**Note:** (Alternatively) You can configure relevant items by XML Editor directly, then export and save the XML file in C:\Program Files (x86)\Foxit Software\Foxit Reader\ProfStore to replace the default XML file of Foxit Enterprise Reader.

## Contact Us

Feel free to contact us should you need any information or have any problems with our products. We are always here, ready to serve you better.

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