

Xerox® FreeFlow® Repository Management Server Windows Server 2012/2012 R2 Installation

Introduction

The following editions of Windows Server 2012/2012 R2 will be supported with FF 9.0 SP12 and higher:

- Standard

Installation Information

- Microsoft .NET Framework 3.5 must be installed.
- MSMQ must be enabled prior to installing the FreeFlow software.

1. Open the Control Panel.
2. Navigate to Programs and Features.
3. Select **[Turn Windows Features on or off]**.
4. Select **Server Selection > Features** from the **Add Roles and Features** wizard.
5. Select **Message Queuing > Message Queuing Services**.
6. Select the following options:
 - Message Queuing Trigger
 - Multicasting Support
7. Click **[OK]** or **[Next]** then **[Install]**
8. Reboot the system when prompted.

Installation

IIS Configuration

1. Open the Start Menu. Type **Server Manager** and press **Enter**.
2. Select **[Manage, Add Roles and Features]**.
3. Select **[Next]**.
4. Select **[Role-based or feature-based installation]** and select **[Next]**.
5. Select the appropriate server. The local server is selected by default. Select **[Next]**.
6. Under Roles, select **[Web Server (IIS)]**. In the new window, select **[Add Features]**. Select **[Next]**.
7. Ensure **.Net Framework 3.5** and **HTTP Activation** are checked.
8. Select the right facing triangle next to **.Net Framework 4.5** to expand it.
9. Select the right facing triangle next to **WCF Services** to expand it.
10. Under WCF Services, select **[Message Queuing (MSMQ) Activation]**. In the new window, select **[Add Features]**. Select **[Next, Next]**.
11. Select the following Role Services. If prompted, select **[Add Features]**.

•Common HTTP Features

- Default Document
- Directory Browsing
- HTTP Errors
- Static Content

•Health and Diagnostics

- HTTP Logging
- Request Monitor

•Performance

- Static Content Compression

•Security

- Request Filtering
- Basic Authentication
- Windows Authentication

•Application Development

- .NET Extensibility 3.5
- ASP
- ASP.NET 3.5
- ISAPI Extensions
- ISAPI Filters
- Server Side Includes

•FTP Server

- FTP Service
- FTP Extensibility

•Management Tools

- IIS Management Console
- IIS 6 Management Compatibility
 - IIS 6 Metabase Compatibility
 - IIS 6 Management Console
 - IIS 6 Scripting Tools
 - IIS 6 WMI Compatibility

12. Select **[Next, Install]**.

Standalone Repository Management Server

1. Launch the setup executable (**FreeFlowSetup-9.0.x.x-MN.exe**).
2. Select Repository Management Server as the product and select **[Next]**.
3. When prompted, insert the **FreeFlow 9.0 RMS** software DVD, or select the location where it is available. Select **[Next]**.
4. Follow the on-screen instructions to install the product. Ignore any CPA / CPS warning messages.

5. Once the installation is complete, reboot the system.
6. Install the latest FreeFlow 9.0 service pack. Launch the FreeFlow-9.0.x.x-MNUupdate.exe and follow the on-screen instructions.

DocuShare Support

If the customer plans to run DocuShare with Standalone RMS, the default .NET Framework version needs to be set to 2.0.

1. Open the Start Menu. Type **Internet Information Services (IIS) Manager** and press **Enter**.
2. If necessary, select the local host in the left pane.
3. In the right pane, select **[View Application Pools]**.
4. Right-click on **[DefaultAppPool]** and select **[Set Application Pool Defaults...]**.
5. Under **(General)**, select the **.NET Framework Version** drop-down, and select **[v2.0]**.
6. Select **[OK]**.

Windows 8/8.1 and Windows Server 2012/2012 R2 Information

Associate PDF files with Acrobat

By default, PDF files open in the Windows 8/8.1 and Windows Server 2012/2012 R2 Reader application. To associate PDF files with Acrobat, perform the following steps:

1. Right click on a PDF file and select **[Properties]**.
2. Select **[Change...]**.
3. Select **[Adobe Acrobat]**.

Accessing FreeFlow Applications

The FreeFlow applications appear in the Start Menu. If necessary, right click on the Start Menu and select **[All Apps]**. The applications will appear under the FreeFlow heading.

Create Desktop Shortcuts for FreeFlow Applications

In Windows 8/8.1 and Windows Server 2012/2012 R2, desktop shortcuts are not automatically created. To create desktop shortcuts, perform the following steps:

1. Open the **C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Xerox FreeFlow** folder.
2. For each application, right click on the icon and select **[Send to Desktop (Create Shortcut)]**.