

Metalogix[®] Archive Manager for Files 8.4

IIS Installation Guide



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Legend

CAUTION: A caution icon indicates potential damage to hardware or loss of data if instructions are not followed.

IMPORTANT, NOTE, TIP, MOBILE OR VIDEO: An information icon indicates supporting information.

Metalogix[®] Archive Manager for Files Updated June 2021 Version 8.4

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Installation of IIS for Archive Manager for Files

If HTML shortcuts, VNX Archiving, ArchiveWeb or MS Search features will be used with Archive Manager for Files, IIS with the Active Server Pages is required. The following sections describe step-by-step installation of IIS and additional prerequisites for these operating systems:

- MS Windows Server 2012
- MS Windows Server 2012 R2
- MS Windows Server 2016
- MS Windows Server 2019

Installation of IIS on MS Windows Server

To install Internet Information Services (IIS):

1. Click Start /Administrative Tools and select Server Manager.

2	Server Manager			_ □
Server M	lanager 🕨 All Servers	• 🕲 🏲	Manage Tools	View H
Dashboard	SERVERS All servers 1 total			and Features
Local Server All Servers	Filter P		Create Server Server Manag	
■ File and Storage Services ▷	Server Name IPv4 Address Manageability DEV2012EX 10.16.115.2 Online - Perform	nance counters not started	Last Update 5/2/2013 2:02:43 AM	Windows Ac

2. Click Manage / Add Roles and Features.

3. Click **Next** and **Next** again. In the **Select destination server** make sure the Archive Manager server is selected and click **Next**.

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	Add Role	es and Features	Wizard	
Select destinati	on server			DESTINATION SERVER DEV2012EX.dev2012dc.local
Before You Begin	Select a server or a virtua	l hard disk on which	n to install roles and features.	
Installation Type	 Select a server from the server f	 Select a server from the server pool 		
Server Selection	O Select a virtual hard d	isk		
Server Roles	Server Pool			
Features				
	Filter:			
Confirmation				
Confirmation Results	Name	IP Address	Operating System	

4. Select Web Server (IIS) role. In the pop-up leave the Include management tools check box selected and click Add Features. Then keep clicking Next until the Features dialog.

	Add Roles and Features Wizard			
Select server roles	Select one or more roles to install on the selected server.		DESTINATION SERVER DEV2012EK.dev2012dc.local	
Before You Begin	Select one or more roles to install on the selected server.		Add Roles and Features Wizard	x
Installation Type	Roles	D	Des 📥 Add Roles and Features Wizard	
Server Selection Server Roles Features Confirmation Results	Active Directory Rights Management Services Application Server DHCP Server DNS Server Fax Server File And Storage Services (Installed) Hyper-V Network Policy and Access Services Print and Document Services Print and Document Services Volume Activation Services Volume Activation Services Web Server (IIS) Windows Deployment Services Windows Server Update Services	m	We ma app Add features that are required for Web Server (IIS)? The following tools are required to manage this feature, but do not have to be installed on the same server. Web Server (IIS) Management Tools [Tools] IIS Management Console Include management tools (if applicable) Add features Cancel]
	< Previous	Next >		

- 5. Leave the default features selected plus select the following:
 - .NET Framework 3.5 Features
 - .NET Framework 4.5 Features / .NET Framework 4.5
 - .NET Framework 4.5 Features / ASP.NET 4.5

• .NET Framework 4.5 Features / WCF Services (all checkboxes under this item)

B	Add Roles and Features Wizard	
E Select features Before You Begin Installation Type Server Selection Server Roles Features Web Server Role (IIS) Role Services Confirmation Results	Add Roles and Features Wizard Select one or more features to install on the selected server. Features INET Framework 3.5 Features INET Framework 4.5 Features (Installed) INET Framework 4.5 (Installed) 	DESTINATION SERVER mpe2012.mpe2012dc.local Description HTTP Activation supports process activation via HTTP. Applications that use HTTP Activation can start and stop dynamically in response to work items that arrive over the network via HTTP.
	< III >	
	< Previous Next	> Install Cancel

- 6. Click **Next** twice. On the **Roles Services** leave the default role services selected, plus select following:
 - Web Server / Performance / Dynamic Content Compression
 - Web Server / Security / Windows Authentication
 - Web Server / Web Server / Application Development / .NET Extensibility 3.5

/.NET Extensibility 4.5

/ ASP.NET 3.5

/ ASP.NET 4.5

- Web Server / Management Tools / IIS 6 Management Compatibility / IIS 6 Metabase
- Web Server / Management Tools / Management Service

Click Next, then Install.

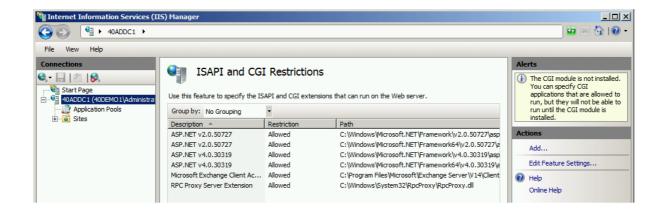
B	Add Roles and Features Wizard	_ D X
Before You Begin Installation Type Server Selection Server Roles Features Web Server Role (IIS) Role Services Confirmation Results		DESTINATION SERVER mpe2012.mpe2012dc.local Description Management Service allows the Web server to be managed remotely from another computer using IIS Manager.
	< Previous Next >	Install Cancel

Upon installation of Internet Information Services (IIS) you need to enable Web Service Extension ASP.NET v2.0 and ASP.NET v4.0. Follow these steps:

1. Click Start /Administrative Tools /Internet Information Services (IIS) Manager. Select server node and open the ISAPI and CGI Restrictions feature.

File View Help Connections Start Page DEV2012EX (DEV2012DC\adm SP.NET NET NET NET NET NET NET NET	Actions Open Feature Manage Server Restart Stop
Connections Start Page Start Page DEV2012EX (DEV2012DC\adm ASP.NET NET NET NET NET NET NET NET	Open Festure Manage Server Restart Start
Start Page Start Page DEV2012EX (DEV2012DC\adm SP.NET Authorizat Compilation Pages and Providers Session State SMTP E-mail IS DEV2012EX HOME Filter: Pages and Providers Session State SMTP E-mail	Open Festure Manage Server Restart Start
Authentic Compression Default Directory Error Pages Handler HTTP ISAPI and ISAPI Filters Logging Image Ima	onnie rep
Configurat Feature Shared Editor Delegation Configurat	
eady	•1

2. Check if ASP.NET v2.0 and ASP.NET v4.0 ISAPI extension is installed and allowed.



Installation of .NET Framework

Since Archive Manager is built on .NET technology, both .NET Framework 3.5 and 4.5 is required.

You can download .NET Framework 3.5 from the following link:

http://www.microsoft.com/en-us/download/details.aspx?id=21

You can download .NET Framework 4.5 from the following link:

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http://www.microsoft.com/en-us/download/details.aspx?id=30653

In case of Windows Server 2012/2012 R2/2016/2019 both of them are added via Server Manager.

About Us

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Quest creates software solutions that make the benefits of new technology real in an increasingly complex IT landscape. From database and systems management, to Active Directory and Office 365 management, and cyber security resilience, Quest helps customers solve their next IT challenge now. Around the globe, more than 130,000 companies and 95% of the Fortune 500 count on Quest to deliver proactive management and monitoring for the next enterprise initiative, find the next solution for complex Microsoft challenges and stay ahead of the next threat. Quest Software. Where next meets now. For more information, visit <u>www.quest.com</u>.

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For sales or other inquiries, visit <u>www.quest.com/contact</u>.

Technical Support Resources

Technical support is available to Quest customers with a valid maintenance contract and customers who have trial versions. You can access the Quest Support Portal at https://support.quest.com

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. The Support Portal enables you to:

- Submit and manage a Service Request
- View Knowledge Base articles
- Sign up for product notifications
- Download software and technical documentation
- View how-to-videos
- Engage in community discussions
- Chat with support engineers online
- View services to assist you with your product

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