

For Kentico to work correctly with your IIS, your [system](#) needs to have the following features enabled:

- On Windows 7 and Server 2008 R2 SP1: **ASP.NET**, **.NET Extensibility**, **ISAPI Extensions**, **ISAPI Filters** and **Static Content**
- On Windows 8/8.1 and Server 2012/2012 R2: **ASP.NET 4.5**, **.NET Extensibility 4.5**, **ISAPI Extensions**, **ISAPI Filters** and **Static Content**
- On Windows 10 and Server 2016: **ASP.NET 4.6 or 4.7**, **.NET Extensibility 4.6 or 4.7**, **ISAPI Extensions**, **ISAPI Filters** and **Static Content**

Check that the features are enabled in your system.



If these features are not enabled, the Kentico Installer might not detect that IIS is installed on your computer, and could additionally install IIS Express.

Windows OS

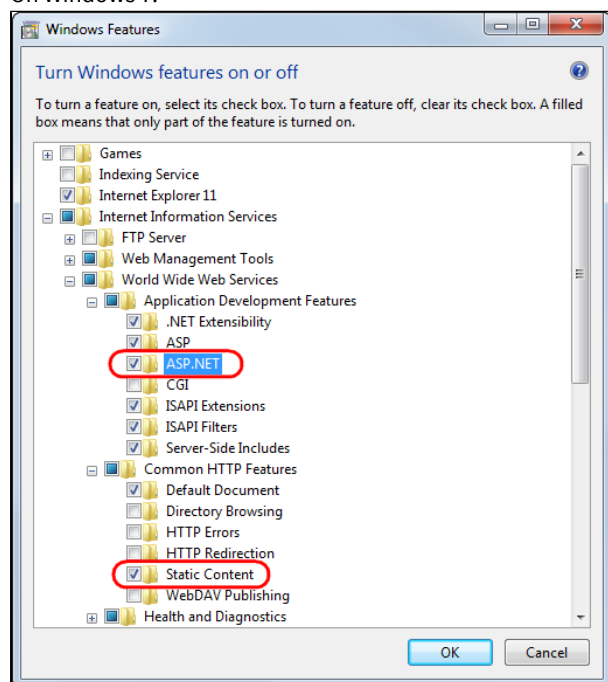
1. Open the Windows **Control Panel**.
2. In the Control Panel, click **Programs and Features** and then click **Turn Windows features on or off**.
3. In the **Windows Features** dialog, expand the **Internet Information Services** -> **World Wide Web Services** category.
4. In the **Application Development Features** category, enable:
 - **ASP.NET** (Windows 7)
 - **ASP.NET 4.5** (Windows 8)
 - **ASP.NET 4.6 or 4.7** (Windows 10)



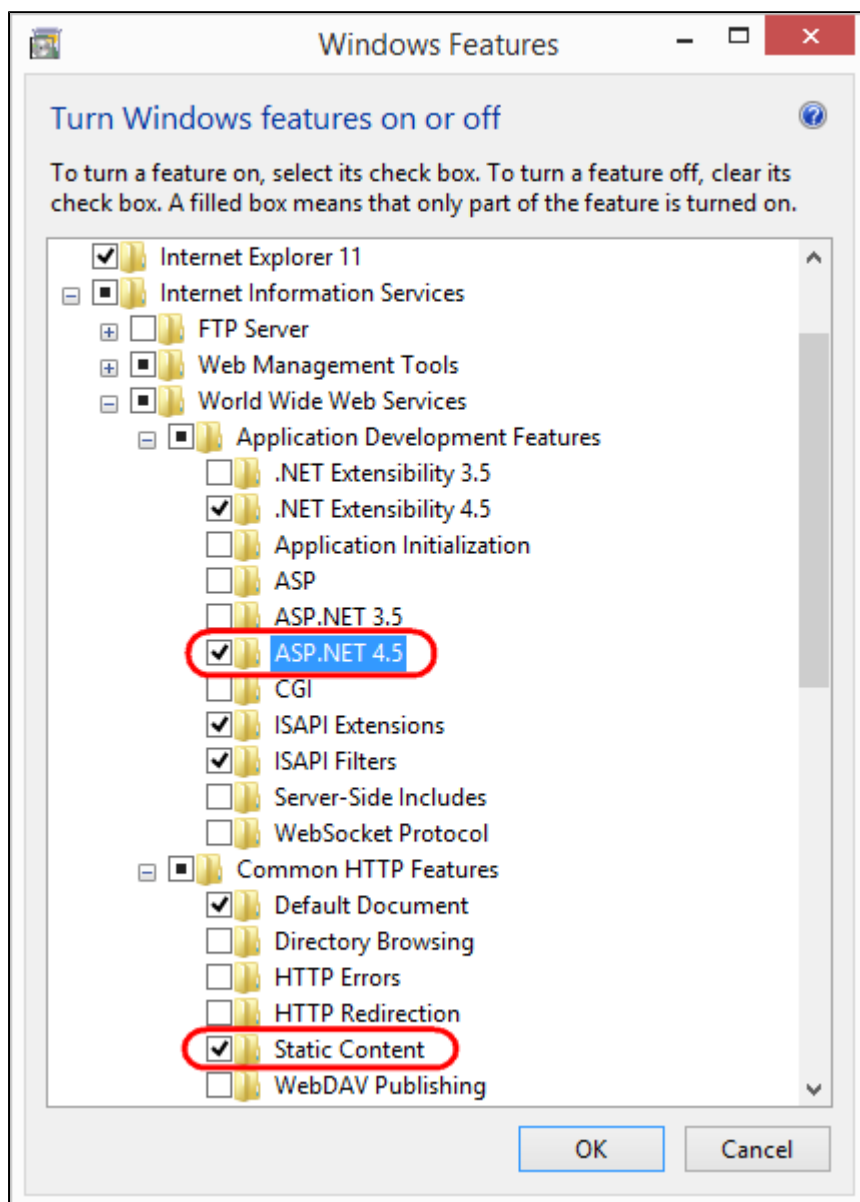
This should automatically enable the **.NET Extensibility** (.NET Extensibility 4.5 / 4.6 / 4.7), **ISAPI Extensions** and **ISAPI Filters** features.

5. In the **Common HTTP Features** category, enable the **Static Content** feature.
6. Click **OK**.

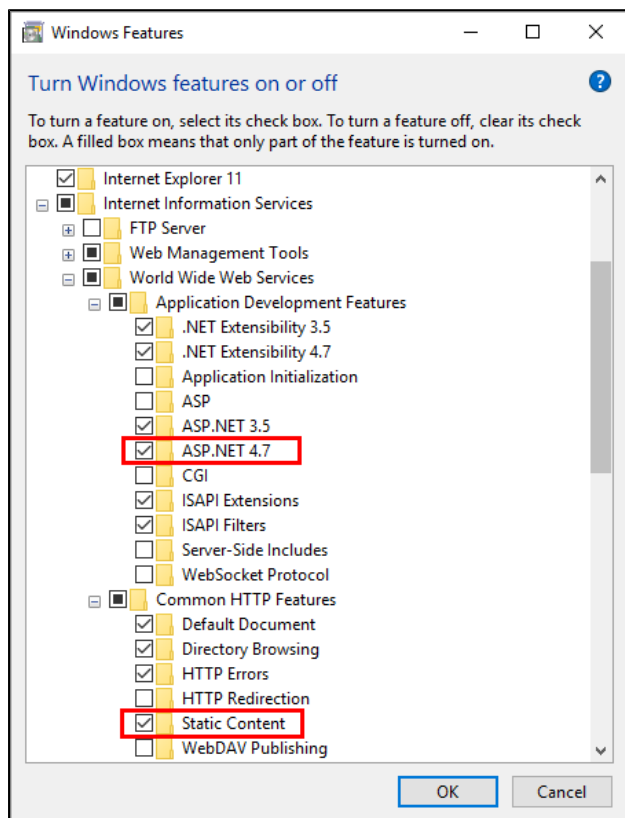
On Windows 7:



On Windows 8:



On Windows 10:

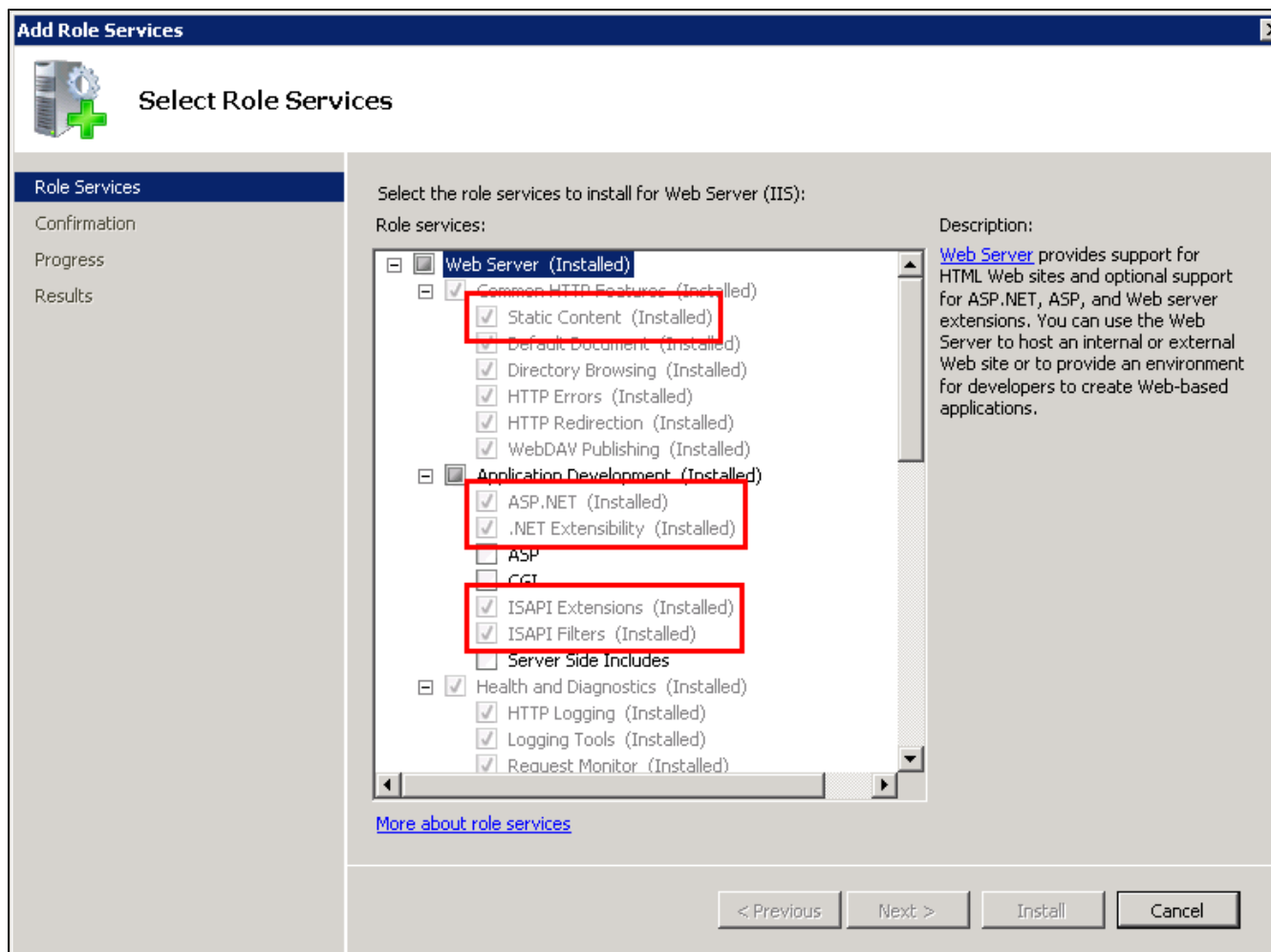


Windows Server OS

If working with Windows Server editions, the process depends on your version:

Windows 2008 R2 Service Pack 1

1. Open the Windows **Server Manager**.
2. In the **Roles** tree item, click **Add Role Services** in the **Web Server (IIS)** section.
3. Select the following check boxes:
 - *Common HTTP Features*
 - *Static Content*
 - *Application Development*
 - *ASP.NET*
 - *.NET Extensibility*
 - *ISAPI Extensions*
 - *ISAPI Filters*
4. Click **Install** and continue with the wizard.



Windows Server 2012 and 2012 R2

1. Open the Windows **Server Manager**.
2. Click **Add roles and features** in the **Quick start** section.
 - The **Add Roles and Features Wizard** dialog appears.
3. Leave the settings and click **Next** until you get to the **Server Roles** step.
4. Expand the *Web Server (IIS)* item.
5. Select the following check boxes if they are not selected yet:
 - *Common HTTP Features*
 - *Static Content*
 - Application Development*
 - *.NET Extensibility 4.5*
 - *ASP.NET 4.5*
 - *ISAPI Extensions*
 - *ISAPI Filters*
6. Click **Next** until the **Install** button is enabled.
7. Click **Install** and continue with the wizard.



Select server roles

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Warning: The destination server has a pending restart. We recommend that you restart the destination server before either installing o...

Select one or more roles to install on the selected server.

Roles	Description
<input checked="" type="checkbox"/> Web Server (IIS) (37 of 43 installed)	Windows Deployment Services provides a simplified, secure means of rapidly and remotely deploying Windows operating systems to computers over the network.
<input checked="" type="checkbox"/> Web Server (Installed)	
<input checked="" type="checkbox"/> Common HTTP Features (Installed)	
<input checked="" type="checkbox"/> Default Document (Installed)	
<input checked="" type="checkbox"/> Directory Browsing (Installed)	
<input checked="" type="checkbox"/> HTTP Errors (Installed)	
<input checked="" type="checkbox"/> Static Content (Installed)	
<input checked="" type="checkbox"/> HTTP Redirection (Installed)	
<input checked="" type="checkbox"/> WebDAV Publishing (Installed)	
<input checked="" type="checkbox"/> Health and Diagnostics (Installed)	
<input checked="" type="checkbox"/> Performance (Installed)	
<input checked="" type="checkbox"/> Security (Installed)	
<input checked="" type="checkbox"/> Application Development (Installed)	
<input checked="" type="checkbox"/> .NET Extensibility 3.5 (Installed)	
<input checked="" type="checkbox"/> .NET Extensibility 4.5 (Installed)	
<input checked="" type="checkbox"/> Application Initialization (Installed)	
<input checked="" type="checkbox"/> ASP (Installed)	
<input checked="" type="checkbox"/> ASP.NET 3.5 (Installed)	
<input checked="" type="checkbox"/> ASP.NET 4.5 (Installed)	
<input checked="" type="checkbox"/> CGI (Installed)	
<input checked="" type="checkbox"/> ISAPI Extensions (Installed)	
<input checked="" type="checkbox"/> ISAPI Filters (Installed)	
<input checked="" type="checkbox"/> Server Side Includes (Installed)	
<input checked="" type="checkbox"/> WebSocket Protocol (Installed)	

< Previous Next > Install Cancel

Windows Server 2016

1. Open the Windows **Server Manager**.
2. Click **Add roles and features** in the **Quick start** section.
 - The **Add Roles and Features Wizard** dialog appears.
3. Leave the settings and click **Next** until you get to the **Server Roles** step.
4. Expand the *Web Server (IIS)* item.
5. Select the following check boxes if they are not selected yet:
 - *Common HTTP Features*
 - *Static Content*
 - *Application Development*
 - *.NET Extensibility 4.6*
 - *ASP.NET 4.6*
 - *ISAPI Extensions*
 - *ISAPI Filters*



6. Click **Next** until the **Install** button is enabled.
7. Click **Install** and continue with the wizard.

Add Roles and Features Wizard

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Select server roles

Before You Begin
Installation Type
Server Selection
Server Roles
Features
Confirmation
Results

Select one or more roles to install on the selected server.

Roles	Description
<input checked="" type="checkbox"/> Web Server (IIS) (17 of 43 installed)	Web Server (IIS) provides a reliable, manageable, and scalable Web application infrastructure.
<input checked="" type="checkbox"/> Web Server (14 of 34 installed)	
<input checked="" type="checkbox"/> Common HTTP Features (4 of 6 installed)	
<input checked="" type="checkbox"/> Default Document (Installed)	
<input checked="" type="checkbox"/> Directory Browsing (Installed)	
<input checked="" type="checkbox"/> HTTP Errors (Installed)	
<input checked="" type="checkbox"/> Static Content (Installed)	
<input type="checkbox"/> HTTP Redirection	
<input type="checkbox"/> WebDAV Publishing	
<input checked="" type="checkbox"/> Health and Diagnostics (2 of 6 installed)	
<input checked="" type="checkbox"/> Performance (1 of 2 installed)	
<input checked="" type="checkbox"/> Security (2 of 9 installed)	
<input checked="" type="checkbox"/> Application Development (5 of 11 installed)	
<input checked="" type="checkbox"/> .NET Extensibility 3.5 (Installed)	
<input checked="" type="checkbox"/> .NET Extensibility 4.6 (Installed)	
<input type="checkbox"/> Application Initialization	
<input type="checkbox"/> ASP	
<input type="checkbox"/> ASP.NET 3.5	
<input checked="" type="checkbox"/> ASP.NET 4.6 (Installed)	
<input type="checkbox"/> CGI	
<input checked="" type="checkbox"/> ISAPI Extensions (Installed)	
<input checked="" type="checkbox"/> ISAPI Filters (Installed)	
<input type="checkbox"/> Server Side Includes	
<input type="checkbox"/> WebSocket Protocol	
<input type="checkbox"/> FTP Server	
<input checked="" type="checkbox"/> Management Tools (2 of 7 installed)	

< Previous **Next >** Install Cancel