Opendiem Training

Addendum IIS

Opendiem-TRN-000-IIS

Revision	5.0.0		
Status	Initials	Date	Comment
Released	RAC	11/12/2010	Updated format and content
5.0.1	RAC	11/22/2010	Windows 7 Settings
5.0.1	RAC	3/13/2011	Windows Server 2008 Settings



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Addendum, Installing IIS – Internet Information Services

Introduction

Opendiem uses Microsoft's IIS to serve web pages it is essential to install IIS prior to installing and running Opendiem Engine or Designer.

Objective

In this exercise you will install the Windows Component IIS from the Control Panel.

If IIS was not installed as part of your initial operating system install you may be prompted to insert your Windows operating system CD/media.



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Instructions for Windows XP & Server 2003 (Windows7 & 2008 begin on page 5)

Step 1

From your computer's start menu, open the Windows Control Panel.

Windows Server 2003

• Start > System Settings > Control Panel

Windows XP

• Start > Control Panel

Step 2

Double click the Add or Remove Programs icon or text link.



Step 3

Select Add/Remove Windows Components as shown below.

😺 Add or Re	move Programs		_ 🗆 🔀
5	Currently installed programs:	Show up <u>d</u> ates Sort by: Name	~
C <u>h</u> ange or Remove	🜀 3ds max 7	Size	202.00MB
Programs	Click here for support information.	Used	occasionally
Add New	To change this program or remove it from your computer, click Chang	Last Used On ge or Remove. Change	14/03/2006 Remove
Programs	C Ad-Aware SE Personal	Size	3.34MB
	🔛 Adobe Acrobat - Reader 6.0.2 Update	Size	5.64MB
	Adobe Acrobat and Reader 6.0.3 Update	Size	0.99MB
<u>W</u> indows	🔁 Adobe Acrobat Elements 6.0	Size	72.67MB
Components	📝 Adobe Photoshop CS	Size	183.00MB
	Adobe Photoshop Elements 3.0	Size	219.00MB
Set Program	🚮 Adobe Premiere Standard	Size	309.00MB
Access and Defaults	[Adobe Reader 6.0.1	Size	43.58MB
	🙆 Altitude Manager 3.0	Size	34.80MB
	Altitude Pilot	Size	19.83MB
	ATI - Software Uninstall Utility	Size	0.11MB
	ATI Control Panel	Size	15.68MB
	🛃 ATI Display Driver		
	🛃 ATKO100 ACPI UTILITY		~



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Step 4

Select Internet Information Services (IIS) > Click Next and follow the windows Wizard. **Note:** At this stage you may be prompted for your Windows OS CD.

If you are going to use the Server's SMTP client to send Alert emails you should also set up the SMTP Service by clicking on the Details... button and checking the SMTP Service box.

Windows Components Wizard	×
Windows Components You can add or remove components of Windows XP.)
To add or remove a component, click the checkbox. A shaded box means that only part of the component will be installed. To see what's included in a component, click Details.	
Components:	
🗆 🗊 Indexing Service 0.0 MB 🔼	
🗹 🥶 Internet Explorer 0.0 MB 💼	
🗹 🎇 Internet Information Services (IIS) 13.5 MB	
By Management and Monitoring Tools 2.0 MB	
🗆 🐋 Message Queuing 🔋 🕺 🕅 🕅 🕅 🕅 🕅	
Description: Includes Web and FTP support, along with support for FrontPage, transactions, Active Server Pages, and database connections.	
Total disk space required: 67.2 MB	
Space available on disk: 97401.9 MB	
	-
< <u>B</u> ack <u>N</u> ext > Cancel]



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Internet Information Services (IIS)		
To add or remove a component, click the check box. A shaded box me of the component will be installed. To see what's included in a compon Subcomponents of Internet Information Services (US):	eans that only part ent, click Details.	
Subgomponents or internet information Services (IIS): Image: Subgomponents or internet information Services (IIS): Image: Subgomponents or internet information Services (IIS): Image: Service information Services (IIS): Image: Service information Services (IIS): Image: Service information Services Shap-In Image: Service information Service information Services Shap-In Image: Service information		
Description: Installs Required IIS program files		
Total disk space required: 67.2 MB Space available on disk: 97401.9 MB	Details	

Step 5

Follow the on-screen instructions to install the required IIS components.

Windows 7 Instructions are on the next page.



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Instructions for Windows 7

Step 1

From your computer's start menu, open the Control Panel, then choose "Programs", then "Turn Windows features on or off".





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In the next configuration window make sure the boxes are checked as illustrated below:





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Instructions for Windows Server 2008

Step 1

From your computer's start menu, open the Control Panel, then choose "Programs", then "Turn Windows features on or off".



Step 2

The Server Manager Screen will open, click on "Add Roles" from the menu on your right.





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Step 3

From the Add Roles Wizard, select the checkbox for "Web Server (IIS).

Add Roles Wizard		X
Select Server Ro	les	
Before You Begin Server Roles Web Server (IIS) Role Services Confirmation Progress Results	Select one or more roles to install on this server. Roles: Active Directory Certificate Services Active Directory Domain Services Active Directory Federation Services Active Directory Lightweight Directory Services Active Directory Rights Management Services Active Directory Rights Management Services Active Directory Rights Management Services Application Server DHCP Server DNS Server File Services Hyper-V Network Policy and Access Services Print and Document Services Windows Deployment Services Windows Server Update Services Windows Server Vidate Services	Description: <u>Web Server (IIS)</u> provides a reliable, manageable, and scalable Web application infrastructure.
	< <u>P</u> revious <u>N</u> ext	> Install Cancel



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Step 4

Select checkboxes for the Role Services as shown below, ensure all are checked. Click Next, then Install on the next screen to activate the selected Roles.

Add Roles Wizard	×
Select Role Serv	ices
Before You Begin Server Roles Web Server (IIS) Role Services Confirmation Progress Results	Select the role services to install for Web Server (IIS): Role services: Description: Application Development Imagement Service allows the Web server to be managed remotely from another computer using IIS Manager. ASP.NET Imagement Service allows the Web server to be managed remotely from another computer using IIS Manager. ASP CGI ISAPI Filters Server Side Includes Berry Service Security Performance Management Scripts and Tools Management Scripts and Tools Management Scripts and Tools Management Scripts and Tools IIS 6 Management Compatibility IIS 6 Management Compatibility IIS 6 Management Console FIP Server IIS 6 Management Console

End of Exercise 15

In this exercise we installed IIS onto your Operating System.



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Notes:

Version 5.00 November 2010

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