Installing MapGuide OpenSource 2.0 Web Server Extensions on Vista Enterprise with IIS 7

Starting from a fresh install of Windows Vista Enterprise, Internet Information Services 7 will not be installed by default. IIS will need to be installed before installing the Web Tier.

- 1. Start \rightarrow Control Panel \rightarrow Programs and Features.
- 2. Select Turn Windows feature on or off.
- 3. Install IIS with the following options:



- 4. Install MapGuide Web Server Extensions.
- 5. Open IIS Manager from Start menu \rightarrow Administrative Tools \rightarrow IIS Manager.
- 6. Select ISAPI and CGI Restrictions from the root
 - level.



7. Add the following as

Allowed:



- 8. Navigate to the mapguide virtual directory.
- 9. Click Handler Mappings and add the following Script

dit Script Map	8
Request <u>p</u> ath:	
*.php	
Example: *.bas, wsvc.axd	
Executable:	
les\MapGuideOpenSource2.0\WebSer	verExtensions\Php\php5isapi.dll
<u>N</u> ame:	
phpHandler	
<u>R</u> equest Restrictions	
	OK Cancel

- 10. Navigate to mapagent virtual directory.
- 11. Click Handler Mappings and add the following Script

Лар:	
Edit Script Map	? 🗙
Request path:	
*.fcgi	
Example: *.bas, wsvc.axd	
<u>E</u> xecutable:	
Source2.0\WebServerExtensions\www	\mapagent\isapi_MapAgent.dl
<u>N</u> ame:	
isapi_mapagentHandler	
<u>R</u> equest Restrictions	
	OK Cancel

- 12. Exit Internet Information Services Manager.
- 13. Control Panel \rightarrow Folder Options \rightarrow View Tab Change settings to show all hidden files and folders.

14. Navigate to

C:\Windows\ServiceProfiles\NetworkService\AppData\Local\Temp.

C:\Windo	ows\ServiceProfiles\NetworkServ	ice\AppData\Local		Search	
🌗 Organize 👻 🏢 Vie	ews 🔻 💷 Explore 📑 Share	😢 Burn	_	_	_
Favorite Links	Name	Date modified	Туре	Size	
Documents	🌗 Microsoft	11/2/2006 4:18 AM	File Folder		
Distance	🌗 Temp	2/15/2008 10:47 AM	File Folder		
Music					
More »					
Folders	✓				
Provisioning	A				
Registration					
rescache					
Resources					
SchCache					
schemas					
security					
ServiceProfiles	-				
LocalService	-				
NetworkService					
AppData					
Local					
Microsoft					
lemp					
LocalLow					
Temp					
Date r	modified: 2/15/2008 10:47 AM				
Dater	noumeu: 2/13/2000 10:47 AIVI				

- 15. Add permissions to Users accounts as
 - follows:

👃 Temp Properties 🛛 💽							
General Sharing Security Previous Versions Customize							
Object name: C:\Windows\ServiceProfiles\NetworkService\App							
Group or user names:							
NETWORK SERVICE Administrators (CVM1236617/E1) Administrators)							
Administrators (CVM1236617VE1\Users)							
To change permissions, click Edit.							
Permissions for Users Allow Deny							
Modify							
Read & execute							
List folder contents							
Read 🗸 👘							
Write 🗸 🗌							
Special permissions T							
For special permissions or advanced settings, Advanced							
Learn about access control and permissions							
OK Cancel Apply							

16. IIS 7 should now be setup for MapGuide OpenSource 2.0 Web Server Extension.