



Description: This document demonstrates how you can configure FTP Server on Windows Server 2003 and set registry on Client PC from where to Publish .gdf files to work with WebHMI.

OS Requirements:

Server:

The required operating system is Windows 2003 WEB / Standard/ Enterprise Edition.

Client:

Windows 2000 Pro / XP/ NT

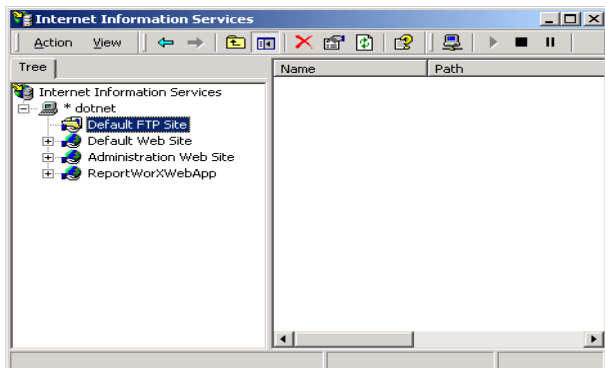
General Requirements:

Genesis 7.1 / WEBHMI 7.1

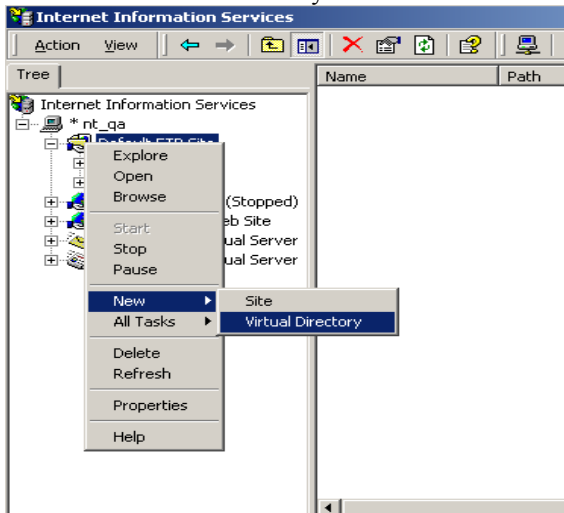
Server Side Configuration:

Since Posting Acceptor is no longer used with Windows 2003 Server, ICONICS Publishing Wizard was enhanced to provide support for publishing files via FTP channel.

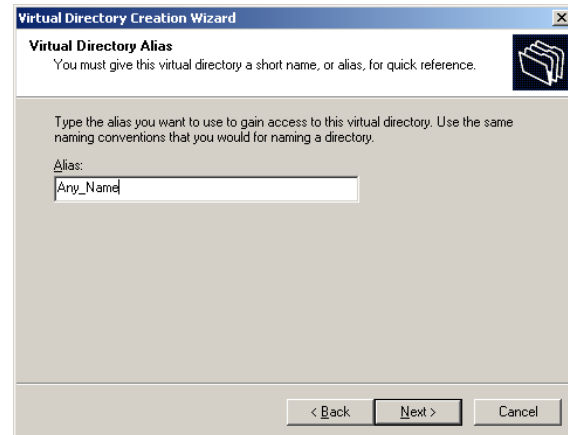
Open IIS Server Configurator and right Click on Default FTP Site



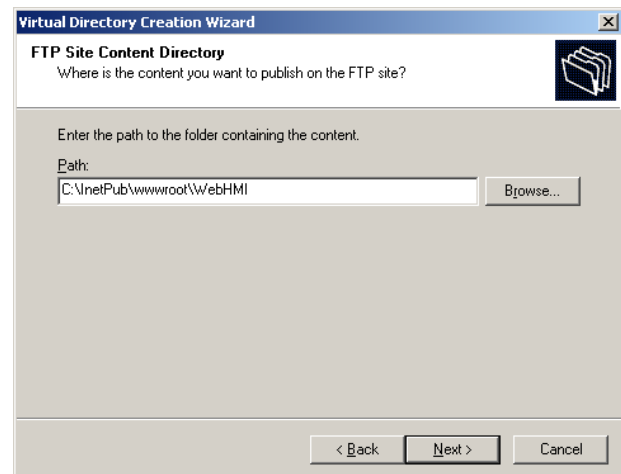
Create a new virtual directory



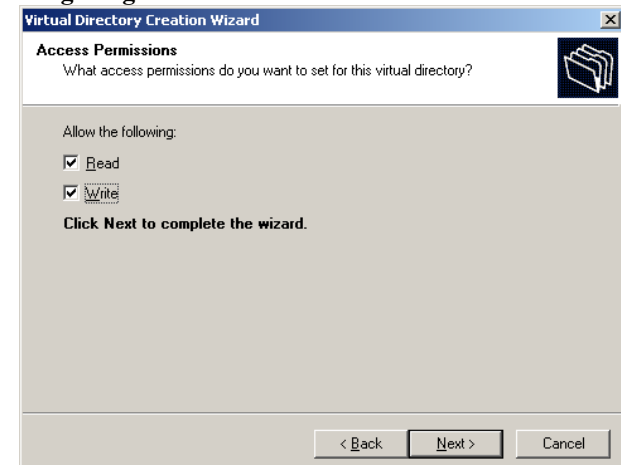
Enter any name for Alias:



Point to WebHMI folder on the server machine:



Assign Rights:





The Server will be ready to accept files from GraphWorX WEB Publishing Wizard

NOTE:

- 1) Other security setting may require a valid login to FTP Server
- 2) Publishing Wizard dialog will be configured the very same way as it was. Don't attempt to set any FTP url path into "Publishing to Web Server" edit box. Keep entering correct HTTP URL as before!

Client Side Configuration:

For uploading files to Windows Server 2003, FTP channel for uploading files must be enabled.

In order to do so, please, enter following registry entries with appropriate values onto your system:

(New Key)

[HKEY_LOCAL_MACHINE\SOFTWARE\ICONICS\WebHMI\WEB Exporter Settings]

"Publishing Channel Type"="FTP"

[HKEY_LOCAL_MACHINE\SOFTWARE\ICONICS\WebHMI\WEB Exporter Settings\FTP Channel Settings]

(New String Vales)

"URLPath"="ftp://SERVER_NAME/FTP_Alias/WebHMI/"

"User Name"="anonymous"

"Password"=myemail@address.com

Note: You require assistance from IT to configure FTP SITE with proper permissions