Pre-Requisite:

1. Plugin-cfg.xml needs to be given with this document. If not given Please don't proceed.
2. The Plug-in is configured for the host *transaction.*<hostname>.Please check the *transaction.*<hostname> is available and registered.<hostname> is the name of the machine you have logged in.

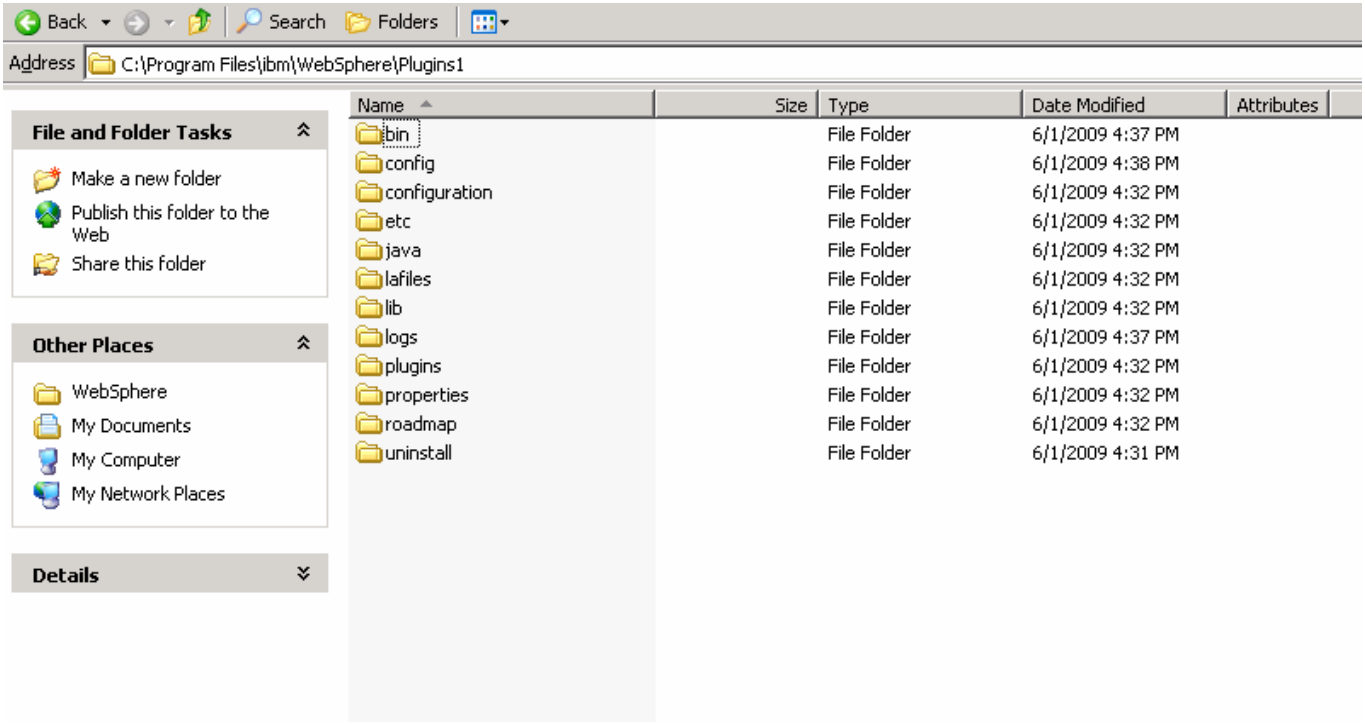
Configuration:

Login into the server as administrator where the Websphere application Server Plug-in needs to be configured.

Step 1:

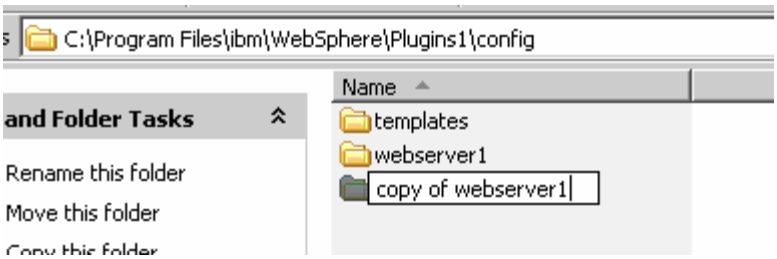
Browse through the Plug-in installation directory. In this case explained below it is **"C:\Program Files\IBM\WebSphere\Plugins1"**

Going forward the above directory will be called Plug-in home directory



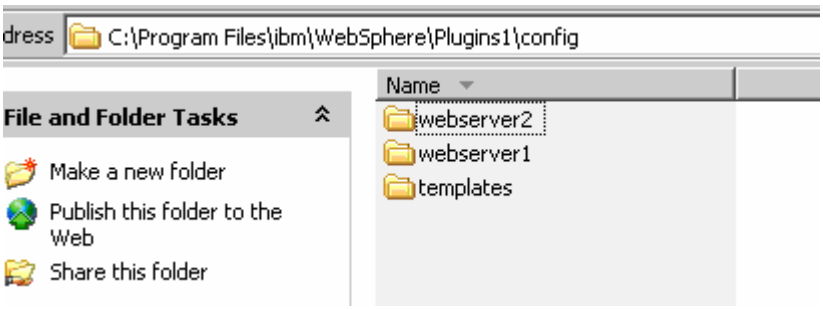
Step 2a:

Browse through the Plug-in config directory. In this case it is **"C:\Program Files\IBM\WebSphere\Plugins1\config".**Copy the webserver1 folder and paste it in the same directory.



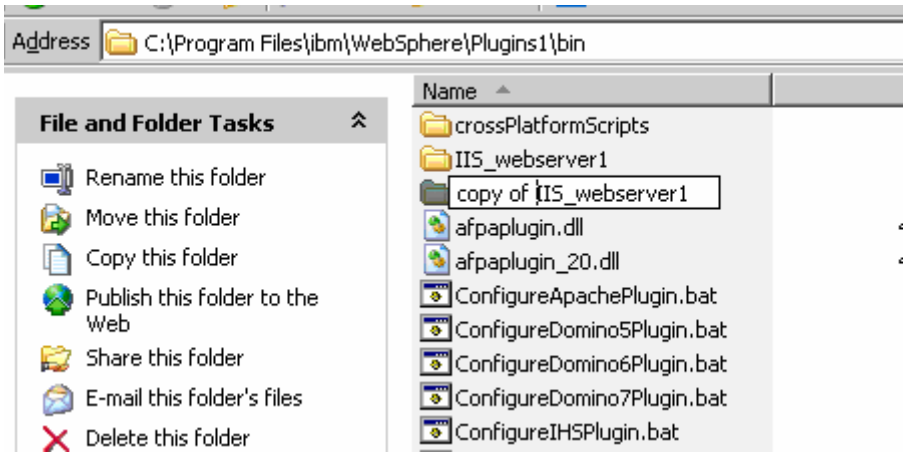
Step 2b:

Rename the directory to **webserver2**



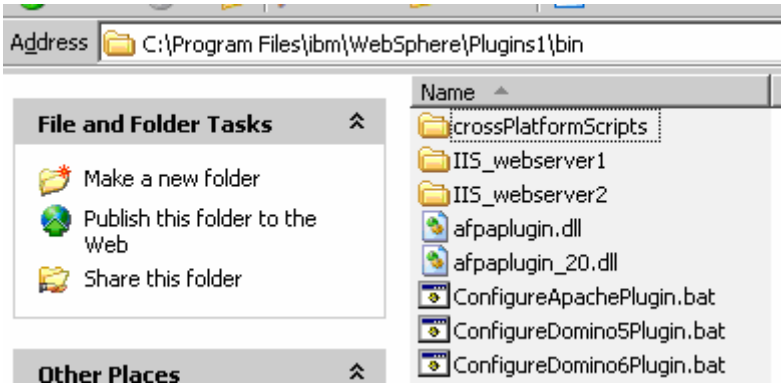
Step 3a:

Browse through the Plug-in bin directory. In this case it is **"C:\Program Files\IBM\WebSphere\Plugins1\bin".**Copy the IIS_webserver1 folder and paste it in the same directory.



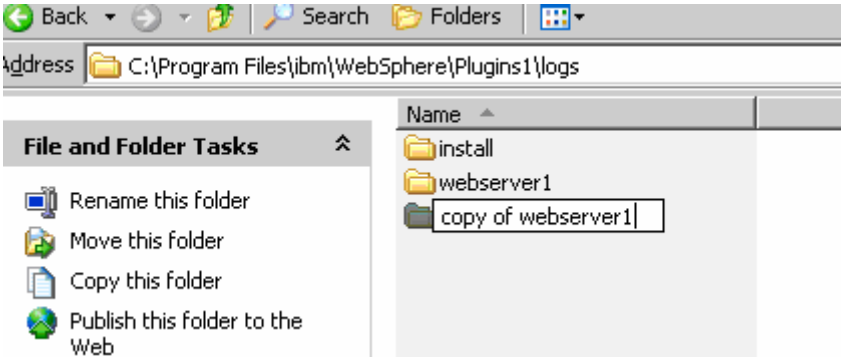
Step 3b:

Rename the directory to **IIS_webserver2**



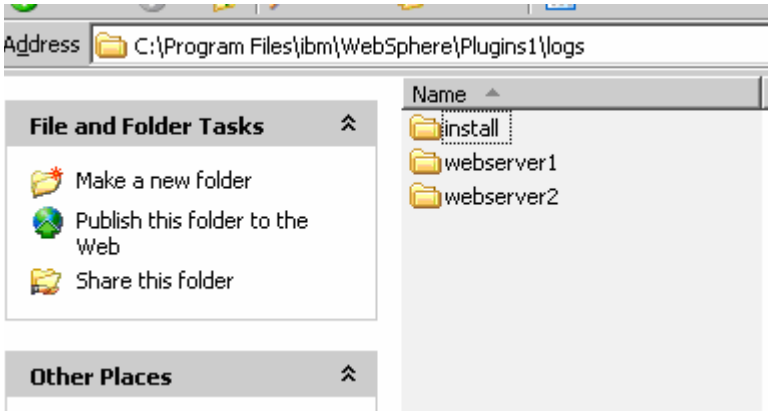
Step 4a:

Browse through the Plug-in logs directory. In this case it is **"C:\Program Files\IBM\WebSphere\Plugins1\logs".**Copy the IIS_webserver1 folder and paste it in the same directory.



Step 4b:

Rename the directory to **webserver2**



Step 5:

Copy the given plugin-cfg.xml into C:\Program Files\ibm\WebSphere\Plugins1\config\webserver2

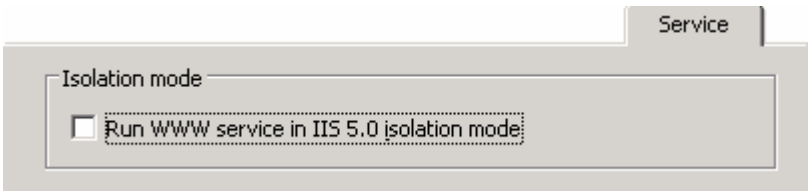
Step 6:

Launch the IIS Administrative Console.

From the console tree, expand the Server node, right-click the "Web Sites" node and choose Properties.

Step 6a:

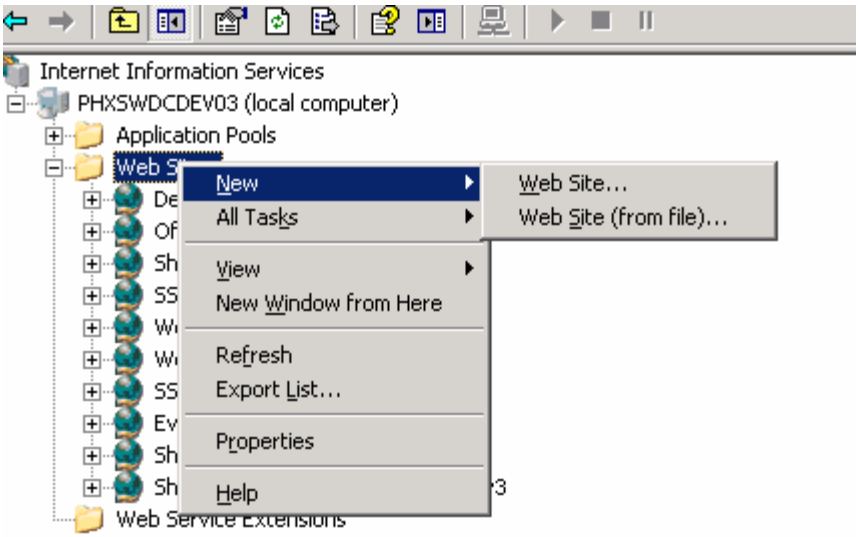
Select the "Service" tab and ensure that Isolation mode is disabled by unchecking "Run WWW service in IIS 5.0 isolation mode" if it is currently checked:



Click Apply.

Step 7a:

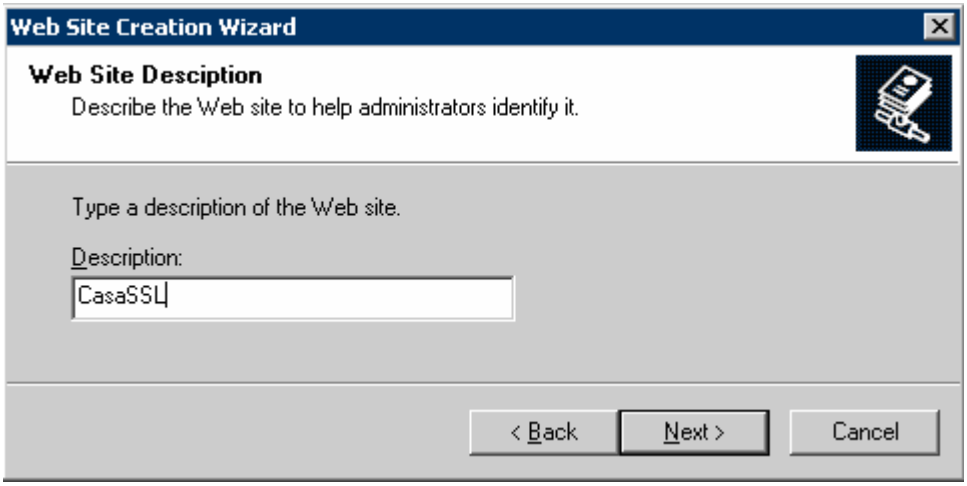
Right-click the "Web Sites" node and click New -> Web Site



Step 7b:

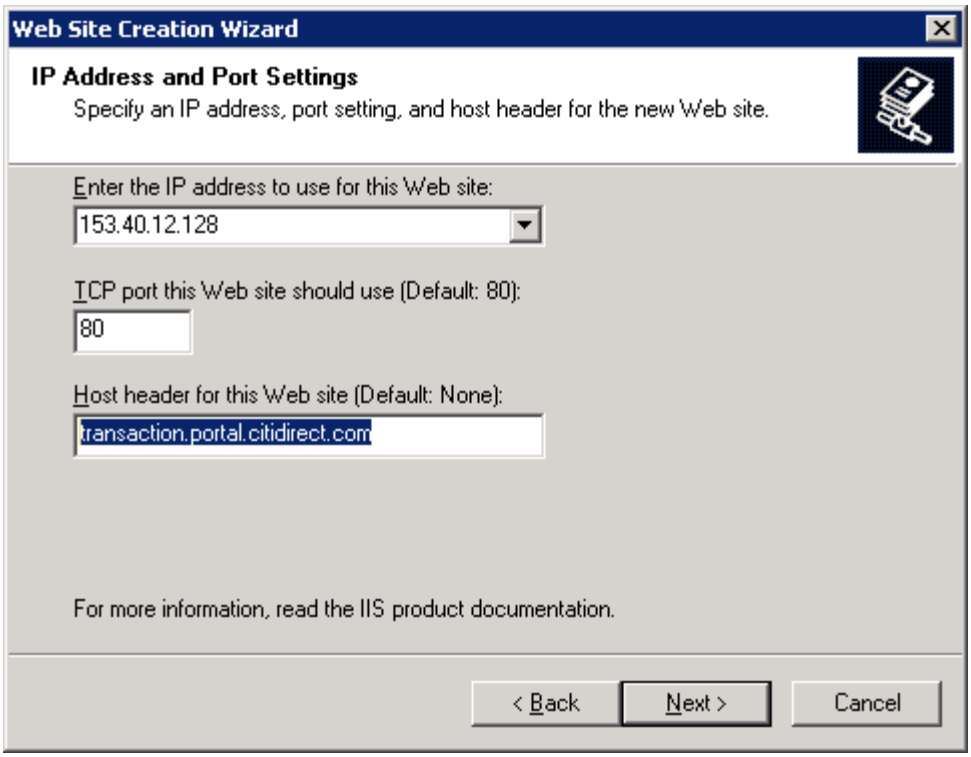
Click Next

Step 7c:
Give the ID as CasaSSL



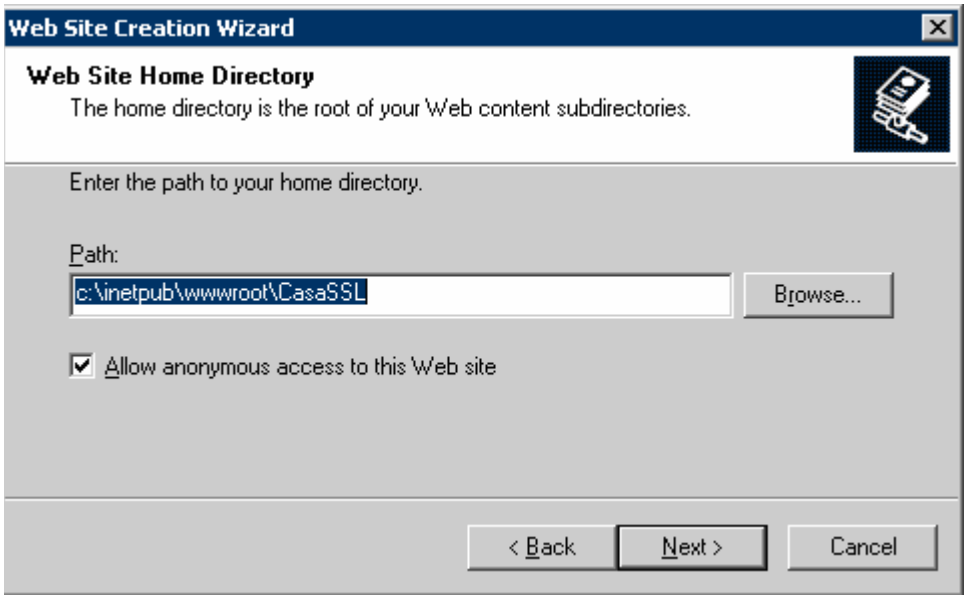
Step 7d:

Select the IP Address for hostname transaction.<hostname>, leave the default port as 80 and enter the host header as “transaction.<hostname>"



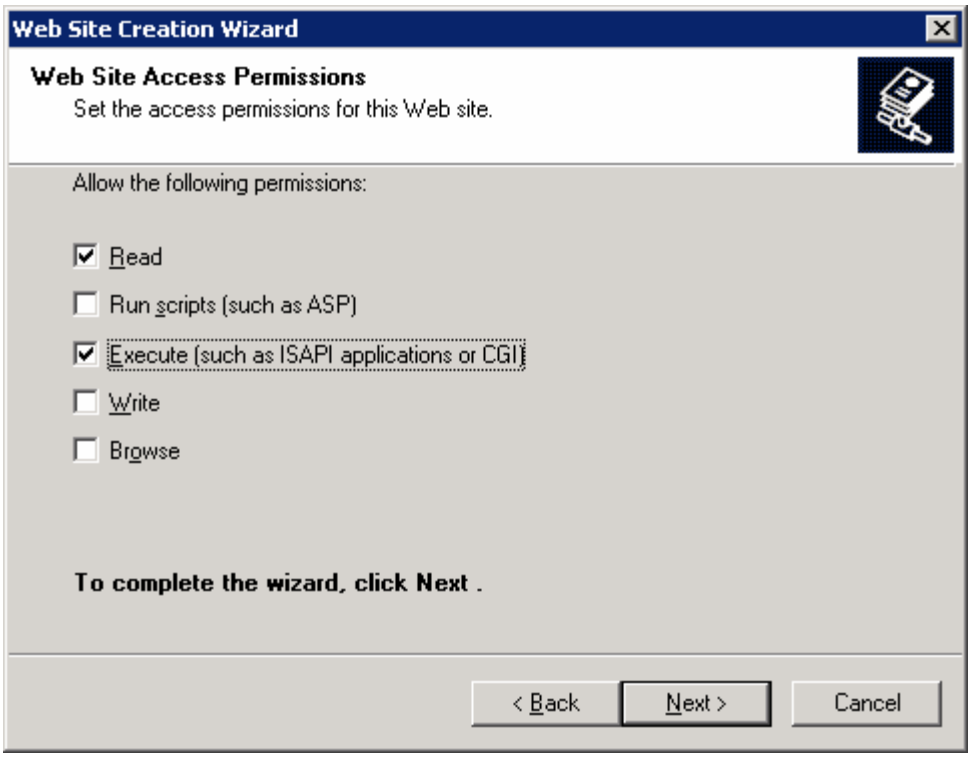
Step 7e:

Click Next and Enter the Location as c:\inetpub\wwwroot\CasaSSL



Step 7f:

Click Next and select the checkbox as depicted



Step 7g:

Click Next and Click finish.

Step 8:

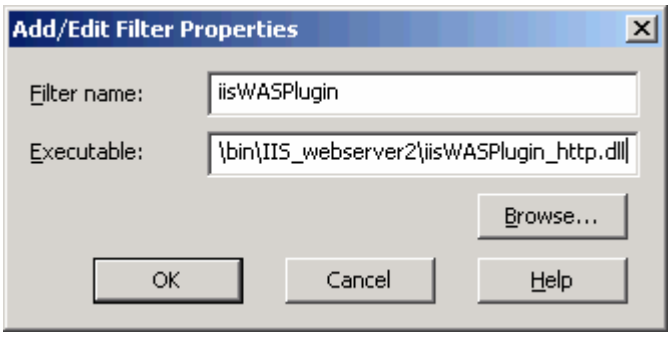
From the console tree, right-click the "Application Pools" node and choose New > Application Pool.

Enter a name for the App pool ID for the Web site (e.g. CitiDirectAppPool) and click OK.

Step 9:

From the console tree, expand the "Web Sites" node, right-click the CasaSSL Web site intended for the plug-in and choose Properties.

1. Select the "ISAPI Filters" tab and click the "Add" button.
2. For the "Filter name" value, enter iisWASPlugin.
3. For the "Executable" value, browse and select the iisWASPlugin_http.dll that will be used for the CasaSSL Web site.



Click OK / Apply.

Note:
Directory of the dll in this case
C:\Program Files\ibm\WebSphere\Plugins1\bin\IIS_webserver2\iisWASPlugin_http.dll
In you case it will be under “Plug-in home directory”\bin\IIS_webserver2\iisWASPlugin_http.dll

Step 10:

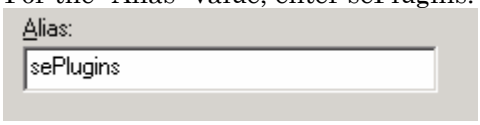
Select the "Home Directory" tab and change the "Application pool" field to point to the "CitiDirectAppPool" that was created for the CasaSSL Web site

Click OK.

Step 11:

From the console tree, right-click the CasaSSL Web site and choose New > Virtual Directory, then click Next.

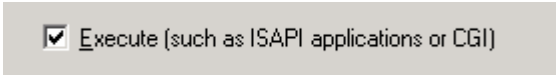
For the "Alias" value, enter sePlugins.



Click Next. For the "Path" value, browse and select the directory containing the iisWASPlugin_http.dll for the first Web site

Directory of the dll in this case
C:\Program Files\ibm\WebSphere\Plugins1\bin\IIS_webserver2\iisWASPlugin_http.dll
In you case it will be under “Plug-in home directory”\bin\IIS_webserver2\iisWASPlugin_http.dll

Click Next. Put a check mark next to "Execute (such as ISAPI applications or CGI)"



Click Finish.

Step 12:

From the console tree, right-click the "Web Service Extensions" node and choose "Add a new Web

service extension".

For the "Extension name" value, enter WASPlugin.

For the "Required files" value, click Add, then browse and select the iisWASPlugin_http.dll that will be used for the CasaSSL Web site. Click OK.

Directory of the dll in this case
C:\Program Files\ibm\WebSphere\Plugins1\bin\IIS_webserver2\iisWASPlugin_http.dll
In you case it will be under “Plug-in home directory”\bin\IIS_webserver2\iisWASPlugin_http.dll

Put a check mark next to "Set extension status to Allowed".

Click OK.

Close the IIS Administrative Console and restart the following services:

"IIS Admin Service"
"World Wide Web Publishing Service"