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.

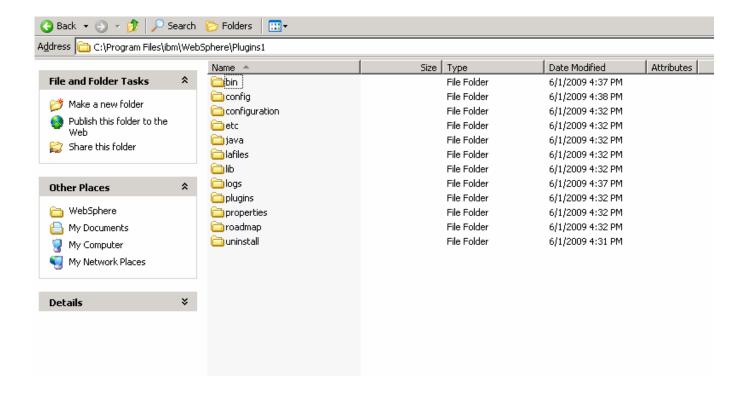
Configuration:

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

Step 1:

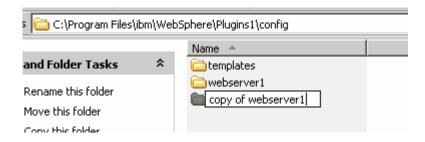
Browse through the Plug-in installation directory. In this case explained below it is "C:\Program Files\IBM\WebSphere\Plugins1"

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



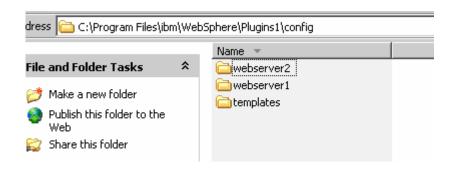
Step 2a:

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.



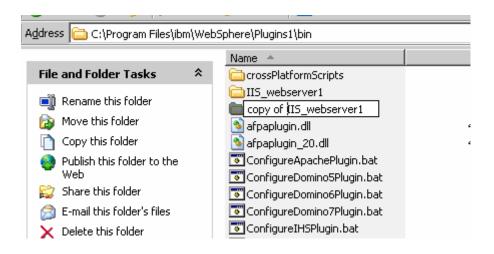
Step 2b:

Rename the directory to webserver2



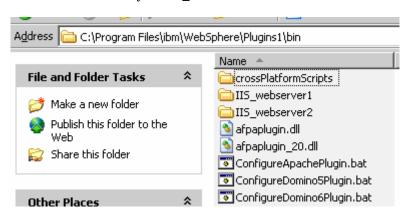
Step 3a:

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.



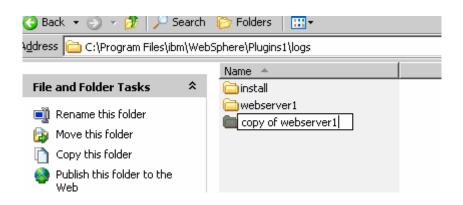
Step 3b:

Rename the directory to IIS_webserver2



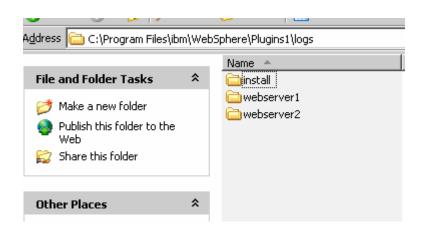
Step 4a:

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

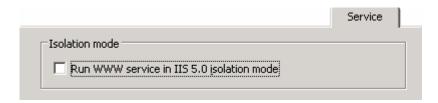
Step 6:

Launch the IIS Administrative Console.

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

Step 6a:

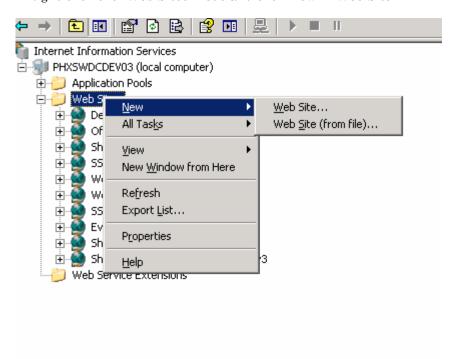
Select the "Service" tab and ensure that Isolation mode is disabled by unchecking "Run WWW service in IIS 5.0 isolation mode" if it is currently checked:



Click Apply.

Step 7a:

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



Step 7b:

Click Next

To continue, click Next.	
< <u>B</u> ack <u>Next ></u>	Cancel

Step 7c: Give the ID as CasaSSL



Step 7d:

Select the IP Address for hostname transaction.

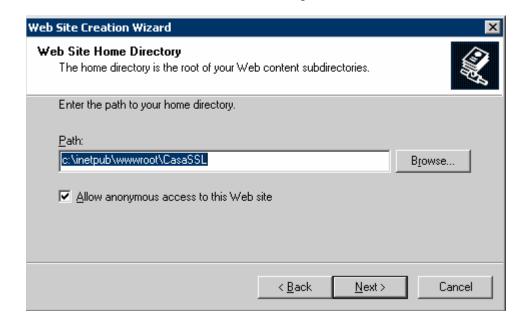
hostname>, leave the default port as 80 and enter the host header as "transaction.

hostname>"

Web Site Creation Wizard	×
IP Address and Port Settings Specify an IP address, port setting, and host header for the new Web site.	
Enter the IP address to use for this Web site:	
153.40.12.128	
ICP port this Web site should use (Default: 80):	
Host header for this Web site (Default: None):	
transaction.portal.citidirect.com	
For more information, read the IIS product documentation.	
< <u>B</u> ack <u>N</u> ext > Car	icel

Step 7e:

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



Step 7f:

Click Next and select the checkbox as depicted

Web Site Creation Wizard	X
Web Site Access Permissions Set the access permissions for this Web site.	
Allow the following permissions:	
▽ <u>R</u> ead	
Run <u>s</u> cripts (such as ASP)	
Execute (such as ISAPI applications or CGI)	
□ <u>W</u> rite	
☐ Browse	
To complete the wizard, click Next .	
< <u>B</u> ack <u>N</u> ext >	Cancel

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.

Add/Edit Filter Properties							
Eilter name:	iisWASPlugin						
<u>E</u> xecutable:	\bin\IIS_webserver2\iisWASPlugin_http.dll						
		Browse					
ОК	Cancel	<u>H</u> elp					

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"