

Re: Quick Start certificate

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.webservices.enhancements/2006-02/>

- *From:* "Julie Lerman" <jlermanATNOSPAMPLEASEthedatafarm.com>
 - *Date:* Fri, 17 Feb 2006 17:47:24 -0500
-

Responses inline

When I go to the policy tab and select the config file for the web service in the wse settings I get the error The Policy file specified and the current project directory should be the > same as the root path. Will this cause an issue? Where do I specify what the root path is.

JL: What value do you have in there? Can you just try for now to use the default value? That is wsepolicyCache.config

I checked and security is set for the NETWORK SERVICE and allow test root is checked.

JL: great

I have enabled diagnostics on the client and the web service.

JL: So now, just recreate a new policy for the web service and use that for now. Then run the client. After that, look at the TraceInput file for the client app. The last message in there will hopefully have the real error information in it.

(One thing to stamp into your brain is to remember to turnoff all of this tracing when you deploy your app into production. It will cause some big headaches!!)

Re: Quick Start certificate

"Julie Lerman" wrote:

Yes you can install the quickstart cert on the web server for testing.

There are a few things that can go wrong and I can't tell from your description, so let me do some quick checks.

1) Did you check the "allow test root" option on the security page for the wse configuration of the client and service app?

2) Did you give your web server identity (NETWORK SERVICE) permission to read the certificate on the server? I think the how to on that is in the wse documentation. It's done through the certificate tool that's installed with wse.

3) can you turn on the tracing on the client app and tell the web service to return detailed information about any faults? then the clients traceinput file should have the info. Alternatively, you can turn on tracing on the web service and inspect those files for the real error messages. Most likely the problem is on the server and the server is returning an error. But the client is expecting a soap message in response but instead is getting an error thrown by the web server. So when you see "invalid soap message" that's just the client saying "hey, I can't make heads or tails of this response".

I'll keep an eye out for your results..

julie

"ted185" <ted185@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:93822E60-BEB7-43E2-90C7-89730672C055@xxxxxxxxxxxxxxxxxxxx

I have written a simple WEB servcie that I call from a VB app using .net2 and WSE3

The app works perfect with the quickstart certificate I

Re: Quick Start certificate

generated by
running
setup in the samples on my workstation. I have the WEB
service
running
in
IE on my xp pro workstation and exported the certificate and
restored
it
on
another xp computer and a windows 2003 server. the client
program
works
perfectly on the windows 2003 and xp computers.

Is there a way to install the quickstart certificate on the WEB
server
so
that I can run the WEB service on the WEB server with the
quickstart
certificate. This server is strictly set up for testing so I do not
want
to
have to purchase a real certificate for it.

I deleted the client certificate and ran the setup in samples
which did
create the certificates on the WEB server. I then exported the
new
certificate and imported it to my work station as the client
certificate.
Unfortunately when I try to access the WEB service from my
work station
I
get
an error saying that the soap message is invalid. I even tried
running
the
client app on the web server and it would not work.