

Re: SSO fails when machine is connected to network

Source:

<http://www.tech-archive.net/Archive/BizTalk/microsoft.public.biztalk.server/2005-06/msg00026.html>

- *From:* "Bill Sayles" <BillSayles@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 20 Jun 2005 20:56:02 -0700
-

Sorry, I wasn't very clear. The problem was when I tried to configure a receive port. I added an entry to both the hosts and lmhosts files and I tried it again. It failed with the following message in the event log:

SSO AUDIT

Function: GetConfigInfo

Tracking ID: dec584ae-f9c3-4afa-83cc-8cb38eb08c37

Client Computer: pegasus (BTSNTSvc.exe:3304)

Client User: PEGASUS\BTSUser

Application Name: {7D0BB3CB-299D-41DC-BC25-FA7DBE6EF546}

Error Code: 0x800706BA, The RPC server is unavailable.

For more information, see Help and Support Center at <http://go.microsoft.com/fwlink/events.asp>.

(this message came when I tried to delete the receive port to add it again)

I tried this earlier (but hosts only, since lmhosts is deprecated) based on a KB article about error 0x80070005 return code 2. That time the ConfigFramework failed on SSO config saying that a 127.0.0.1 entry was invalid.

I have a named workgroup using the name of the machine. I tried resetting the group back to WORKGROUP, but it acted like I was on a workgroup called WORKGROUP rather than having none assigned. Perhaps I should change the name of the machine and maybe some errant setting will be reset.

Or maybe I can assign another IP to a different adapter (my firewire network adapter or add another explicit loopback) that is not 127.0.0.1.

I have taken care of ForceGuest and Lsa/RPC registry settings.

"Jon Flanders[MVP]" wrote:

- > It has to do with the way components connect to SSO – they do this through
- > DCOM. What usually is the case is that your machine name changes when you

Re: SSO fails when machine is connected to network

> hook up to the network.
>
> The easiest way i've found to fix this problem is that add a line in the
> hosts file that maps the machine name to 127.0.0.1 – but YMMV
>
> --
> Jon Flanders
> <http://www.masteringbiztalk.com/blogs/jon/>
>
> "Bill Sayles" <Bill Sayles@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
> <news:C31C1E02-6C97-4BF8-8B76-9E130171B1E2@xxxxxxxxxxxxxxxxxxxx>
>> I was trying to configure my installation of BizTalk 2004 (w/0 sp1, client
>> does not have it) and I kept getting the following error or a variant.
>>
>> [12:59:26 AM Info ConfigFramework] Showing MessageBox with text: Failed to
>> enable the Single Sign-On (SSO) Service (error code 0X800706BA). Return
>> Code: 4
>>
>> I searched and found a variety of possible solutions, including registry
>> changes, and performed them to no avail. I only succeeded at
>> ConfigFramework
>> when there was no active network, wireless or wired.
>>
>> When I tried to deploy a simple solution, it failed. When I disabled my
>> wireless adapter thereby effectively mimicking the case when the
>> configuration completed, the solution deployed.
>>
>> I could not test it because I needed the network for some of the ports,
>> but
>> in any event this will not work for the long term.
>>
>> Does anyone have any idea why removing the network seems to bypass the
>> errors? What can I do to correct the situation?
>>
>> Thanks.
>>
>> Bill
>
>
>
.

• **Follow-Ups:**

◆ **Re: SSO fails when machine is connected to network**

◇ From: Bill Sayles

• **References:**

◆ **SSO fails when machine is connected to network**

◇ From: Bill Sayles

Re: SSO fails when machine is connected to network

◆ **Re: SSO fails when machine is connected to network**

◇ From: Jon Flanders[MVP]

- Prev by Date: **Re: URL-Encoded data through BTSHTTPReceive.dll**
- Next by Date: **How to migrate our SQLServer to another?**
- Previous by thread: **Re: SSO fails when machine is connected to network**
- Next by thread: **Re: SSO fails when machine is connected to network**
- Index(es):
 - ◆ **Date**
 - ◆ **Thread**