

# Re: Biztalk 2006 EnterpriseOne Adapter Config

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<http://www.tech-archive.net/Archive/BizTalk/microsoft.public.biztalk.general/2006-08/msg00103.html>

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- *From:* "Mike Koerner" <[mike.koerner@xxxxxxxxxxxxxxxxxxx](mailto:mike.koerner@xxxxxxxxxxxxxxxxxxx)>
  - *Date:* Wed, 2 Aug 2006 22:55:37 -0700
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Hi,

Try PS810 as the dataSourceName.

If that doesn't work email me at mike dot koerner at supplycore dot com.  
There are some other things you could try but I need to know more of your environment and the newgroups aren't a good place for it.

Thanks,  
Mike

"Jonathan Lee" <[JonathanLee@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:JonathanLee@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message  
<news:33BF09F6-1EBF-47D4-8363-11D5B3B5B995@xxxxxxxxxxxxxxxxxxxxx>

Hi Mike,

Many thanks for your reply; sadly, despite another day on this, still can't get BizTalk and JDE talking.

Did as you suggested and got latest copy of documentation from the link at the top of the MS documentation (<http://go.microsoft.com/fwlink/?LinkId=56392>) but this looks the same as the document on the Line of Business Adapter CD: is this the documentation you meant? (There is about three sides of info relating to JDE Enterprise One)  
If not, please could you let me know where you found it (e.g. post a URL)...

Essentially our problem is that we can't seem to obtain any evidence of a successful connection to JDE Enterprise One (e.g. browsing JDE or extracting schemas etc). We've followed the installation guide in the online documentation but whenever we try to connect we get the error:

"I-JDE0042: Login failed:

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com.jdedwards.system.connector.dynamic.ServerFailureException: Cannot connect to any OneWorld Security Server.FAILURE:null"

(We're using JDE EnterpriseOne with the JDEEO BizTalk adapter so not sure why we're getting a JDE OneWorld Security Server error...!)

followed by:

"E-JDE0027: Unable to acquire J.D.Edwards connection object. Please check the settings of the port".

Now this second error may be as a result of the first or may be another clue

but nowhere in our documentation is there a complete example of a working Transport Properties dialogue showing how to configure it correctly. As a result, our configuration is shown below:

### JDEdwards Transport Properties

#### ----- - Adapter Required Properties

Host: <our JDE enterprise server host name>

JAVA\_HOME: c:\jdk1.4.2\_12

JD Edwards Environment: DV810

JD edwards JAR files:

C:\e810\system\Classes\database.jar;C:\e810\system\Classes\jdeutil.jar;C:\e810\system\Classes\log4j.jar;C:\e810\system\Classes\Microsoft BizTalk Adapters for Enterprise Applications\J.D. Edwards EnterpriseOne(r)\Classes\JDEDynAccess.jar;C:\Program Files\Microsoft SQL Server 2000 Driver for JDBC\lib\msbase.jar;C:\Program Files\Microsoft SQL Server 2000 Driver for JDBC\lib\mssqlserver.jar;C:\Program Files\Microsoft SQL Server 2000 Driver for JDBC\lib\msutil.jar

Password: \*\*\*\*\*

Port: 6012

Username: psft

#### - Bootstrap DataSourceRequiredProperties

Data Source Name: System - 810 (all these fields based on a working JDE fat client jde.ini file)

Database Owner: SY810

Database Server Name: <our JDE enterprise server host name>

Database Server Port: 1433

Database Type: S

Physical Database Name: PS810

#### - Concurrency Control

Max Concurrent Calls: 5

#### - EventLog

Event Log Level: Info

#### - Refresh Agent

Refresh Agent: No

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– Security Server  
Security Server Name: – blank as we're not using a separate security server  
Service Name Connect: 0

– Use Single Sign-On  
Affiliate Application:  
Use SSO: No

Does this configuration match up with your working config?

Finally, is there anything specific that you had to do on your JDE server to get the adapter/APIs working?

Many thanks,  
Jonathan

"Mike Koerner" wrote:

Hi,

Look at the latest Biztalk 2006 documentation. The team did a great job rewriting the documentation.

Thanks,  
Mike

"Jonathan Lee" <JonathanLee@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message [news:89184A59-E9FD-49AF-8B80-6667A5DFB17D@xxxxxxxxxxxxxxxxxxxx](mailto:news:89184A59-E9FD-49AF-8B80-6667A5DFB17D@xxxxxxxxxxxxxxxxxxxx)

Hi Mike,

Any chance of posting your working adapter config here?  
I'm struggling to get the adaptor working and getting similar errors  
and,  
as  
you point out, the documentation is either non-existent or very poor :(

MTIA,  
Jonathan

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"Mike Koerner" wrote:

Hi,

I was getting the following errors:

E-JNI0004: A Java exception occurred:

java.lang.NoSuchMethodError

at

com.microsoft.jde.JDEDynAccess.Configure(JDEDynAccess.java:303)

E-JDE0063: Cannot override property

values in config file

E-JDE0027: Unable to acquire J.D.Edwards

connection object. Please

check

the

settings of the port.

I was using JAVA SDK 1.3.1\_15 . I installed

JAVA SDK 1.5.0\_06 and the

adapter is now working.

I don't think there are any notes in the

Adapter documentation on the

JAVA

SDK that is required.

Thanks,

Mike

"Mike Koerner"

<mike.koerner@xxxxxxxxxxxxxxxxxxxx> wrote

in message

[news:%23z%23XDw3eGHA.3900@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:%23z%23XDw3eGHA.3900@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Hi,

Does anyone have a

working send port using the

EnterpriseOne

adapter?

I

can't get it to work correctly.

I'm getting an event log

error of

event: E-JNI0004: A Java

exception occurred:

java.lang.NoSuchMethodError

at

com.microsoft.jde.JDEDynAccess.Configure(JDEDynAccess.java:303)

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The documentation is sparse  
on creating the correct  
configuration.

Thanks,  
Mike