

RE: Biztalk 2006 Tutorial 3

Source:

<http://www.tech-archive.net/Archive/BizTalk/microsoft.public.biztalk.general/2006-07/msg00095.html>

- *From:* KWEZZIE1 <KWEZZIE1@XXXXXXXXXXXXXXXXXXXXXXXXXXXX>
 - *Date:* Mon, 10 Jul 2006 08:46:01 -0700
-

Hi Lars,

I am having the problem below and I was wondering if you could help me resolve it? I followed your instruction of stopping and restarting the orchestration but still gets the same problem.

Failed while creating a B2BOrchestrations.B2BProcess service.

Exception type: ServiceCreationException

The following is a stack trace that identifies the location where the exception occurred

at

Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._createOrRehydrateRealService(Guid& instanceId, IBTMessage currMsg)

at Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._serviceCreator(Guid& instanceId, Object objCurrMsg)

at Microsoft.XLANGs.Core.ResourceContainer._allocateResource(Guid& key, UInt32 hashKey, ResourceCreator resCreator, Object creationContext)

at Microsoft.XLANGs.Core.ResourceContainer.Dispense(Guid& key, ResourceCreator resCreator, Object creationContext)

at Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._dispenseService(Guid& instanceId, IBTMessage currMsg)

at

Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._tryReceiveOneMessage(Boolean& loggedError, Guid& instanceId, IBTMessage currMsg)

at Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._receiveOneMessage(Guid& instanceId, Guid& serviceId, IBTMessage currentMsg)

at

Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession.ReceiveMessages(IBTMessage[] messages, Int32 firstIdx, Int32 count)

at

Microsoft.BizTalk.XLANGs.BTXEngine.AppDomains.AppDomainRoot.Microsoft.XLANGs.BizTalk.ProcessInterface.objMsg)

at

Microsoft.XLANGs.BizTalk.CrossProcess.AppDomainStubProxy.Microsoft.XLANGs.BizTalk.ProcessInterface.IAppmsgs)

at

```
System.Runtime.Remoting.Messaging.StackBuilderSink._PrivateProcessMessage(IntPtr
md, Object[] args, Object server, Int32 methodPtr, Boolean fExecuteInContext,
Object[]& outArgs)
at
System.Runtime.Remoting.Messaging.StackBuilderSink.PrivateProcessMessage(RuntimeMethodHandle
md, Object[] args, Object server, Int32 methodPtr, Boolean fExecuteInContext,
Object[]& outArgs)
at
System.Runtime.Remoting.Messaging.StackBuilderSink.SyncProcessMessage(IMessage msg, Int32
methodPtr, Boolean fExecuteInContext)
at
System.Runtime.Remoting.Messaging.StackBuilderSink.SyncProcessMessage(IMessage msg)
at
System.Runtime.Remoting.Messaging.ServerObjectTerminatorSink.SyncProcessMessage(IMessage reqMsg)
at
System.Runtime.Remoting.Messaging.ServerContextTerminatorSink.SyncProcessMessage(IMessage
reqMsg)
at
System.Runtime.Remoting.Channels.CrossContextChannel.SyncProcessMessageCallback(Object[] args)
at
System.Threading.Thread.CompleteCrossContextCallback(InternalCrossContextDelegate ftnToCall, Object[]
args)
at System.Threading.Thread.InternalCrossContextCallback(Context ctx,
IntPtr ctxID, Int32 appDomainID, InternalCrossContextDelegate ftnToCall,
Object[] args)
at
System.Runtime.Remoting.Channels.CrossContextChannel.SyncProcessMessage(IMessage reqMsg)
at
System.Runtime.Remoting.Channels.ChannelServices.SyncDispatchMessage(IMessage
msg)
at System.Runtime.Remoting.Channels.CrossAppDomainSink.DoDispatch(Byte[]
reqStmBuff, SmuggledMethodCallMessage smuggledMcm,
SmuggledMethodReturnMessage& smuggledMrm)
at
System.Runtime.Remoting.Channels.CrossAppDomainSink.DoTransitionDispatchCallback(Object[] args)
at
System.Threading.Thread.CompleteCrossContextCallback(InternalCrossContextDelegate ftnToCall, Object[]
args)
```

Additional error information:

The type initializer for 'B2BOrchestrations.B2BProcess' threw an exception.

Exception type: TypeInitializationException

Source: mscorlib

Target Site: Void _RunClassConstructor(IntPtr)

The following is a stack trace that identifies the location where the exception occurred

at

System.Runtime.CompilerServices.RuntimeHelpers._RunClassConstructor(IntPtr type)
at
System.Runtime.CompilerServices.RuntimeHelpers.RunClassConstructor(RuntimeTypeHandle type)
at Microsoft.BizTalk.XLANGs.BTXEngine.BTXServiceStaticState.Resolve()
at Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._createNewService(Guid& serviceId, Guid& instanceId, BTXServiceStaticState staticState)
at
Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._createOrRehydrateRealService(Guid& instanceId, IBTMessage currMsg)
Additional error information:

The type initializer for 'B2BOrchestrations.Correl_PO' threw an exception.

Exception type: TypeInitializationException
Source: B2BOrchestrations
Target Site: Void .ctor()
The following is a stack trace that identifies the location where the exception occurred

at B2BOrchestrations.Correl_PO..ctor()
at B2BOrchestrations.B2BProcess..cctor()
Additional error information:

Could not load type 'B2BSchemas.PO_Num' from assembly 'B2BSchemas, Version=1.0.0.0, Culture=neutral, PublicKeyToken=70da562527cd406a'.

Exception type: TypeLoadException
Source: B2BOrchestrations
Target Site: Void .cctor()
The following is a stack trace that identifies the location where the exception occurred

at B2BOrchestrations.Correl_PO..cctor()

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

"Lars Fiedler [MSFT]" wrote:

Try stopping and restarting the biztalk service.

Thread-Topic: Biztalk 2006 Tutorial 3
thread-index: AcaVcwK59PMTQQP8TxGFI108a3mI6g==
X-WBNR-Posting-Host: 72.56.15.246
From: =?Utf-8?B?RGFu?= <Dan@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

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References:

<D6151F43-5FB5-47F4-9E20-8BC4F2184107@xxxxxxxxxxxxxx>
Subject: RE: Biztalk 2006 Tutorial 3
Date: Wed, 21 Jun 2006 13:41:02 -0700
Lines: 156
Message-ID:
<D69D4D0E-FE23-4B87-8529-54FAD64361C5@xxxxxxxxxxxxxx>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Utf-8"
Content-Transfer-Encoding: 7bit
X-Newsreader: Microsoft CDO for Windows 2000
Content-Class: urn:content-classes:message
Importance: normal
Priority: normal
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.3790.1830
Newsgroups: microsoft.public.biztalk.general
Path: TK2MSFTNGXA01.phx.gbl
Xref: TK2MSFTNGXA01.phx.gbl microsoft.public.biztalk.general:38471
NNTP-Posting-Host: TK2MSFTNGXA01.phx.gbl 10.40.2.250
X-Tomcat-NG: microsoft.public.biztalk.general

Hi Rob,

I am getting the same error...
Have you find anything ?

thanks,
Dan

"Rob Wilkinson" wrote:

Hello.

I am a Biztalk newbie and I was wondering if anyone could help me, I have worked all the way through Biztalk 2006 Tutorial 3 and did not receive any error messages while building, configuring, deploying etc but when I test the solution it does not work.

As the tutorial 3 step 7.1 suggests, I place the POInstance.xml in the C:\Tutorial\FileDrop\ReceivePO directory, Biztalk then removes the file but that's as far as it gets, the file is not archived and no acknowledgement is sent to the ERP system.

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I have re-checked the steps in the tutorial and all appears ok so I'm not sure where to look next. Below is the error message that appears in the event viewer each time I try to test the solution, I can't really work out from this error message where I should start looking.

Hope you can help. Thanks, Rob.

Error Message

Event Type: Error

Event Source: XLANG/s

Event Category: None

Event ID: 10001

Date: 21/06/2006

Time: 15:01:59

User: N/A

Computer: IPredictARiot

Description:

Failed while creating a B2BOrchestrations.B2BProcess service.

Exception type: ServiceCreationException

The following is a stack trace that identifies the location where the exception occurred

at

Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._createOrRehydrateRealService(Guid& instanceId, IBTMessage

currMsg)

at

Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._serviceCreator(Guid& instanceId, Object objCurrMsg)

at

Microsoft.XLANGs.Core.ResourceContainer._allocateResource(Guid& key, UInt32 hashKey, ResourceCreator resCreator, Object creationContext)

at

Microsoft.XLANGs.Core.ResourceContainer.Dispense(Guid& key, ResourceCreator resCreator, Object creationContext)

at

Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._dispenseService(Guid& instanceId, IBTMessage currMsg)

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```
at
Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._tryReceiveOneMessage(Boolean&
loggedError, Guid& instanceId, IBTMessage currMsg)
at
Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._receiveOneMessage(Guid&
instanceId, Guid& serviceId, IBTMessage currentMsg)
at
Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession.ReceiveMessages(IBTMessage[]
messages, Int32 firstIdx, Int32 count)
at
```

```
Microsoft.BizTalk.XLANGs.BTXEngine.AppDomains.AppDomainRoot.Microsoft.XLANGs.BizTalk.Process
omainStub.ReceiveMessages(Object objMsg)
```

```
at
```

```
Microsoft.XLANGs.BizTalk.CrossProcess.AppDomainStubProxy.Microsoft.XLANGs.BizTalk.ProcessInterfa
nStub.ReceiveMessages(Object msgs)
```

```
at
System.Runtime.Remoting.Messaging.StackBuilderSink._PrivateProcessMessage(IntPtr
md, Object[] args, Object server, Int32 methodPtr, Boolean
fExecuteInContext,
Object[]& outArgs)
at
System.Runtime.Remoting.Messaging.StackBuilderSink.PrivateProcessMessage(RuntimeMet
md, Object[] args, Object server, Int32 methodPtr, Boolean
fExecuteInContext,
Object[]& outArgs)
at
System.Runtime.Remoting.Messaging.StackBuilderSink.SyncProcessMessage(IMessage
msg, Int32 methodPtr,
```

```
Boolean fExecuteInContext)
```

```
at
System.Runtime.Remoting.Messaging.StackBuilderSink.SyncProcessMessage(IMessage
msg)
at
System.Runtime.Remoting.Messaging.ServerObjectTerminatorSink.SyncProcessMessage(IM
reqMsg)
at
System.Runtime.Remoting.Messaging.ServerContextTerminatorSink.SyncProcessMessage(IM
reqMsg)
at
System.Runtime.Remoting.Channels.CrossContextChannel.SyncProcessMessageCallback(Ob
args)
at
System.Threading.Thread.CompleteCrossContextCallback(InternalCrossContextDelegate
```

```
ftnToCall, Object[] args)
at
System.Threading.Thread.InternalCrossContextCallback(Context
ctx,
IntPtr ctxID, Int32 appDomainID,
InternalCrossContextDelegate ftnToCall,
Object[] args)
at
System.Runtime.Remoting.Channels.CrossContextChannel.SyncProcessMessage(IMessage
reqMsg)
at
System.Runtime.Remoting.Channels.ChannelServices.SyncDispatchMessage(IMessage
msg)
at
System.Runtime.Remoting.Channels.CrossAppDomainSink.DoDispatch(Byte[]
reqStmBuff, SmuggledMethodCallMessage smuggledMcm,
SmuggledMethodReturnMessage& smuggledMrm)
at
System.Runtime.Remoting.Channels.CrossAppDomainSink.DoTransitionDispatchCallback(O
args)
at
System.Threading.Thread.CompleteCrossContextCallback(InternalCrossContextDelegate
ftnToCall, Object[] args)
```

Additional error information:

The type initializer for 'B2BOrchestrations.B2BProcess'
threw an
exception.

Exception type: TypeInitializationException

Source: mscorlib

Target Site: Void _RunClassConstructor(IntPtr)

The following is a stack trace that identifies the location
where the
exception occurred

```
at
System.Runtime.CompilerServices.RuntimeHelpers._RunClassConstructor(IntPtr
type)
at
System.Runtime.CompilerServices.RuntimeHelpers.RunClassConstructor(RuntimeTypeHand
type)
at
Microsoft.BizTalk.XLANGs.BTXEngine.BTXServiceStaticState.Resolve()
at
Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._createNewService(Guid&
serviceId, Guid& instanceId, BTXServiceStaticState
staticState)
at
Microsoft.BizTalk.XLANGs.BTXEngine.BTXSession._createOrRehydrateRealService(Guid&
```

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instanceId, IBTMessage

currMsg)

Additional error information:

The type initializer for 'B2BOrchestrations.Correl_PO' threw an exception.

Exception type: TypeInitializationException

Source: B2BOrchestrations

Target Site: Void .ctor()

The following is a stack trace that identifies the location where the exception occurred

at B2BOrchestrations.Correl_PO..ctor()

at B2BOrchestrations.B2BProcess..cctor()

Additional error information:

Could not load type 'B2BSchemas.PO_Num' from assembly 'B2BSchemas,

Version=1.0.0.0, Culture=neutral,

PublicKeyToken=c6dfeab1925f5f9'.

Exception type: TypeLoadException

Source: B2BOrchestrations

Target Site: Void .cctor()

The following is a stack trace that identifies the location where the exception occurred

at B2BOrchestrations.Correl_PO..cctor()

For more information, see Help and Support Center at

<http://go.microsoft.com/fwlink/events.asp>.

Lars Fiedler [MSFT]

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directed to the newsgroup/thread
from which they originated.