

# TeamCity 5 in Jboss 6 fails to start

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Robert Campbell 1 posts since

Mar 16, 2010

I'm trying to get TeamCity 5 running on our Jboss 6 instance. I've followed the (simple) instructions for installing in a Java EE Container, which basically consists of dropping the WAR file into the deploy (webapp) directory.

When I try to start the WAR, I get the attached exception. Any experience or advice running TeamCity in Jboss would be welcome.

```
java.lang.RuntimeException: org.jboss.deployers.client.spi.IncompleteDeploymentException:
Summary of incomplete deployments (SEE PREVIOUS ERRORS FOR DETAILS):
```

```
*** DEPLOYMENTS IN ERROR: Name -> Error
```

```
vfszip:/usr/local/jboss-6.0.0.20100216-M2/server/default/deploy/teamCity.war/ ->
org.jboss.deployers.spi.DeploymentException: Error during deploy: vfszip:/usr/local/
jboss-6.0.0.20100216-M2/server/default/deploy/teamCity.war/
```

DEPLOYMENTS IN ERROR:

```
Deployment "vfszip:/usr/local/jboss-6.0.0.20100216-M2/server/default/deploy/
teamCity.war/" is in error due to the following reason(s): java.lang.LinkageError: loader
constraint violation: when resolving overridden method "jetbrains.buildServer.util.FileUtil
```

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\$1.resolveEntity(Ljava/lang/String;Ljava/lang/String;)Lorg/xml/sax/InputStream;" the class loader (instance of org/jboss/classloader/spi/base/BaseClassLoader) of the current class, jetbrains/buildServer/util/FileUtil\$1, and its superclass loader (instance of <bootloader>), have different Class objects for the type org/xml/sax/InputStream used in the signature

at  
org.jboss.profileservice.management.client.upload.StreamingDeploymentTarget.invoke(StreamingDeploy

at  
org.jboss.profileservice.management.client.upload.StreamingDeploymentTarget.start(StreamingDeploy

at  
org.jboss.profileservice.management.client.upload.DeploymentProgressImpl.start(DeploymentProgressI

at  
org.jboss.profileservice.management.client.upload.DeploymentProgressImpl.run(DeploymentProgressIm

at org.rhq.plugins.jbossas5.util.DeploymentUtils.run(DeploymentUtils.java:155)

at  
org.rhq.plugins.jbossas5.AbstractManagedDeploymentComponent.invokeOperation(AbstractManagedD

at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)

at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:39)

at  
sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:25)

at java.lang.reflect.Method.invoke(Method.java:597)

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at org.rhq.core.pc.inventory.ResourceContainer  
\$ComponentInvocationThread.call(ResourceContainer.java:525)

at java.util.concurrent.FutureTask\$Sync.innerRun(FutureTask.java:303)

at java.util.concurrent.FutureTask.run(FutureTask.java:138)

at java.util.concurrent.ThreadPoolExecutor  
\$Worker.runTask(ThreadPoolExecutor.java:885)

at java.util.concurrent.ThreadPoolExecutor\$Worker.run(ThreadPoolExecutor.java:907)

at java.lang.Thread.run(Thread.java:619)

Caused by: org.jboss.deployers.client.spi.IncompleteDeploymentException: Summary of incomplete deployments (SEE PREVIOUS ERRORS FOR DETAILS):

\*\*\* DEPLOYMENTS IN ERROR: Name -> Error

vfszip:/usr/local/jboss-6.0.0.20100216-M2/server/default/deploy/teamCity.war/ ->  
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DEPLOYMENTS IN ERROR:

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constraint violation: when resolving overridden method "jetbrains.buildServer.util.FileUtil\$1.resolveEntity(Ljava/lang/String;Ljava/lang/String;)Lorg/xml/sax/InputStream;" the class loader (instance of org/jboss/classloader/spi/base/BaseClassLoader) of the current class, jetbrains/buildServer/util/FileUtil\$1, and its superclass loader (instance of <bootloader>), have different Class objects for the type org/xml/sax/InputStream used in the signature

```
    at
org.jboss.deployers.plugins.deployers.DeployersImpl.checkComplete(DeployersImpl.java:1198)

    at
org.jboss.deployers.plugins.deployers.DeployersImpl.checkComplete(DeployersImpl.java:1144)

    at
org.jboss.deployers.plugins.main.MainDeployerImpl.checkComplete(MainDeployerImpl.java:848)

    at
org.jboss.system.server.profileservice.repository.MainDeployerAdapter.checkComplete(MainDeployerAdapter.java:114)

    at
org.jboss.profileservice.management.upload.remoting.AbstractDeployHandler.start(AbstractDeployHandler.java:114)

    at
org.jboss.profileservice.management.upload.remoting.AbstractDeployHandler.invoke(AbstractDeployHandler.java:114)

    at org.jboss.remoting.ServerInvoker.invoke(ServerInvoker.java:897)

    at
org.jboss.remoting.transport.local.LocalClientInvoker.invoke(LocalClientInvoker.java:106)

    at org.jboss.remoting.Client.invoke(Client.java:1927)

    at org.jboss.remoting.Client.invoke(Client.java:770)
```

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at  
org.jboss.profileservice.management.client.upload.StreamingDeploymentTarget.invoke(StreamingDeplo

... 15 more

Tags: war, jboss



[Pavel Sher](#) 2,148 posts since

Mar 6, 2008 1. **Re: TeamCity 5 in Jboss 6 fails to start** Mar 16, 2010 8:04 PM

TeamCity can't be started from the war file, you need to unpack it first. Also we did not test it under the JBoss, so I would recommend to use Tomcat.