

## z2-Environment - Bug #2106

### IntelliJ z2-plugin throws exception when pinging z2

15.09.2021 10:29 - Udo Offermann

<b>Status:</b>	Feedback	<b>Start date:</b>	15.09.2021
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Udo Offermann	<b>% Done:</b>	0%
<b>Category:</b>	z2-base-tools-eclipsoid	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>origin:</b>			
<b>Description</b>			
<p>The "Test connection" feature on the z2-plugin preference pane throws an exception when the server is not reachable. IntelliJ catches the exception and treats it as a plugin problem. The exception itself is ok, but it must not be propagated to the IDE.</p>			
<pre>z2-resolve failed  com.zfabrik.intelliij.z2plugin.remote.ConnectionException: Server http://localhost:8080/eclipsoid/sync may be down or the connection settings are wrong.     at com.zfabrik.intelliij.z2plugin.remote.ConnectionResult.&lt;init&gt;(ConnectionResult.java:24)     at com.zfabrik.intelliij.z2plugin.remote.Z2HttpClient\$HttpClientConnection.getConnectionResult(Z2HttpClient.java:193)     at com.zfabrik.intelliij.z2plugin.remote.Z2HttpClient.request(Z2HttpClient.java:114)     at com.zfabrik.intelliij.z2plugin.z2sync.Z2ResolverService\$Z2ResolvingSession.sync(Z2ResolverService.java:97)     at com.zfabrik.intelliij.z2plugin.z2sync.ResolveZ2Action\$ResolveTask.resolve(ResolveZ2Action.java:85)     at com.zfabrik.intelliij.z2plugin.z2sync.Z2Mutex.runMutuallyExcluded(Z2Mutex.java:40)     at com.zfabrik.intelliij.z2plugin.z2sync.ResolveZ2Action\$ResolveTask.run(ResolveZ2Action.java:60)     at com.intellij.openapi.progress.impl.CoreProgressManager.startTask(CoreProgressManager.java:450)     at com.intellij.openapi.progress.impl.ProgressManagerImpl.startTask(ProgressManagerImpl.java:117)     at com.intellij.openapi.progress.impl.CoreProgressManager.lambda\$runProcessWithProgressAsync\$5(CoreProgressManager.java:510)     at com.intellij.openapi.progress.impl.ProgressRunner.lambda\$submit\$3(ProgressRunner.java:243)     at com.intellij.openapi.progress.impl.CoreProgressManager.lambda\$runProcess\$2(CoreProgressManager.java:183)     at com.intellij.openapi.progress.impl.CoreProgressManager.registerIndicatorAndRun(CoreProgressManager.java:705)     at com.intellij.openapi.progress.impl.CoreProgressManager.executeProcessUnderProgress(CoreProgressManager.java:647)     at com.intellij.openapi.progress.impl.ProgressManagerImpl.executeProcessUnderProgress(ProgressManagerImpl.java:63)     at com.intellij.openapi.progress.impl.CoreProgressManager.runProcess(CoreProgressManager.java:170)     at com.intellij.openapi.progress.impl.ProgressRunner.lambda\$submit\$4(ProgressRunner.java:243)     at java.base/java.util.concurrent.CompletableFuture\$AsyncSupply.run(CompletableFuture.java:1700)     at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128)     at java.base/java.util.concurrent.ThreadPoolExecutor\$Worker.run(ThreadPoolExecutor.java:628)     at java.base/java.util.concurrent.Executors\$PrivilegedThreadFactory\$1\$1.run(Executors.java:668)     at java.base/java.util.concurrent.Executors\$PrivilegedThreadFactory\$1\$1.run(Executors.java:665)     at java.base/java.security.AccessController.doPrivileged(Native Method)     at java.base/java.util.concurrent.Executors\$PrivilegedThreadFactory\$1.run(Executors.java:665)     at java.base/java.lang.Thread.run(Thread.java:829) Caused by: java.net.ConnectException: Connection refused (Connection refused)     at java.base/java.net.PlainSocketImpl.socketConnect(Native Method)     at java.base/java.net.AbstractPlainSocketImpl.doConnect(AbstractPlainSocketImpl.java:399)</pre>			

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at java.base/java.net.AbstractPlainSocketImpl.connectToAddress (AbstractPlainSocketImpl.java:242)
at java.base/java.net.AbstractPlainSocketImpl.connect (AbstractPlainSocketImpl.java:224)
at java.base/java.net.Socket.connect (Socket.java:609)
at java.base/java.net.Socket.connect (Socket.java:558)
at java.base/sun.net.NetworkClient.doConnect (NetworkClient.java:182)
at java.base/sun.net.www.http.HttpClient.openServer (HttpClient.java:474)
at java.base/sun.net.www.http.HttpClient.openServer (HttpClient.java:569)
at java.base/sun.net.www.http.HttpClient.parseHTTPHeader (HttpClient.java:859)
at java.base/sun.net.www.http.HttpClient.parseHTTP (HttpClient.java:689)
at java.base/sun.net.www.protocol.http.HttpURLConnection.getInputStream0 (HttpURLConnection.java:1615)
at java.base/sun.net.www.protocol.http.HttpURLConnection.getInputStream (HttpURLConnection.java:1520)
at java.base/java.net.HttpURLConnection.getResponseCode (HttpURLConnection.java:527)
at com.zfabrik.intellij.z2plugin.remote.Z2HttpClient$HttpClient.request (Z2HttpClient.java:171)
at com.zfabrik.intellij.z2plugin.remote.Z2HttpClient.lambda$request$1 (Z2HttpClient.java:95)
at com.intellij.openapi.application.impl.ApplicationImpl$1.run (ApplicationImpl.java:265)
at java.base/java.util.concurrent.Executors$RunnableAdapter.call (Executors.java:515)
at java.base/java.util.concurrent.FutureTask.run (FutureTask.java:264)
... 7 more
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## History

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### #1 - 15.09.2021 15:27 - Udo Offermann

- Subject changed from IntelliJ z2-plugin throws exception when pinging z2 to IntelliJ z2-plugin throws exception when pinging z2

### #2 - 15.09.2021 18:02 - Udo Offermann

- Status changed from New to Feedback