

ThreatFactor NSIA - Bug #179

Improve Handling of Definition Requests that Fail Due to Server Not Available

07/31/2010 04:06 AM - Luke Murphey

Status:	Closed	Start date:	07/31/2010
Priority:	Normal	Due date:	
Assignee:	Luke Murphey	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	1.0 (Release)		

Description

See stack-traces below:

```
stack_trace = "java.net.ConnectException: Connection refused
java.net.PlainSocketImpl.socketConnect(Native Method) at java.net.PlainSocketImpl.doConnect(PlainSocketImpl.java:333) at
java.net.PlainSocketImpl.connectToAddress(PlainSocketImpl.java:195) at
java.net.PlainSocketImpl.connect(PlainSocketImpl.java:182) at java.net.SocksSocketImpl.connect(SocksSocketImpl.java:366) at
java.net.Socket.connect(Socket.java:519) at com.sun.net.ssl.internal.ssl.SSLSocketImpl.connect(SSLSocketImpl.java:550) at
com.sun.net.ssl.internal.ssl.BaseSSLSocketImpl.connect(BaseSSLSocketImpl.java:141) at
sun.net.NetworkClient.doConnect(NetworkClient.java:163) at sun.net.www.http.HttpClient.openServer(HttpClient.java:394) at
sun.net.www.http.HttpClient.openServer(HttpClient.java:529) at sun.net.www.protocol.https.HttpsClient.<init>(HttpsClient.java:272)
at sun.net.www.protocol.https.HttpsClient.New(HttpsClient.java:329) at
sun.net.www.protocol.https.AbstractDelegateHttpsURLConnection.getNewHttpClient(AbstractDelegateHttpsURLConnection.java:172
) at sun.net.www.protocol.http.HttpURLConnection.plainConnect(HttpURLConnection.java:793) at
sun.net.www.protocol.https.AbstractDelegateHttpsURLConnection.connect(AbstractDelegateHttpsURLConnection.java:158) at
sun.net.www.protocol.http.HttpURLConnection.getOutputStream(HttpURLConnection.java:896) at
sun.net.www.protocol.https.HttpURLConnectionImpl.getOutputStream(HttpURLConnectionImpl.java:230) at
org.apache.xmlrpc.DefaultXmlRpcTransport.sendXmlRpc(DefaultXmlRpcTransport.java:83) at
org.apache.xmlrpc.XmlRpcClientWorker.execute(XmlRpcClientWorker.java:71) at
org.apache.xmlrpc.XmlRpcClient.execute(XmlRpcClient.java:193) at
org.apache.xmlrpc.XmlRpcClient.execute(XmlRpcClient.java:184) at
org.apache.xmlrpc.XmlRpcClient.execute(XmlRpcClient.java:177) at
net.lukemurphey.nsia.scan.DefinitionArchive.getLatestAvailableDefinitionSetID(DefinitionArchive.java:585) at
net.lukemurphey.nsia.web.views.DashboardDefinitionsUpdate$VersionChecker.run(DashboardDefinitionsUpdate.java:102)"
```

```
message = "Error observed when checking for new definitions", stack_trace = "java.net.ConnectException: Connection refused
java.net.PlainSocketImpl.socketConnect(Native Method) at java.net.PlainSocketImpl.doConnect(PlainSocketImpl.java:333) at
java.net.PlainSocketImpl.connectToAddress(PlainSocketImpl.java:195) at
java.net.PlainSocketImpl.connect(PlainSocketImpl.java:182) at java.net.SocksSocketImpl.connect(SocksSocketImpl.java:366) at
java.net.Socket.connect(Socket.java:519) at com.sun.net.ssl.internal.ssl.SSLSocketImpl.connect(SSLSocketImpl.java:550) at
com.sun.net.ssl.internal.ssl.BaseSSLSocketImpl.connect(BaseSSLSocketImpl.java:141) at
sun.net.NetworkClient.doConnect(NetworkClient.java:163) at sun.net.www.http.HttpClient.openServer(HttpClient.java:394) at
sun.net.www.http.HttpClient.openServer(HttpClient.java:529) at sun.net.www.protocol.https.HttpsClient.<init>(HttpsClient.java:272)
at sun.net.www.protocol.https.HttpsClient.New(HttpsClient.java:329) at
sun.net.www.protocol.https.AbstractDelegateHttpsURLConnection.getNewHttpClient(AbstractDelegateHttpsURLConnection.java:172
) at sun.net.www.protocol.http.HttpURLConnection.plainConnect(HttpURLConnection.java:793) at
sun.net.www.protocol.https.AbstractDelegateHttpsURLConnection.connect(AbstractDelegateHttpsURLConnection.java:158) at
sun.net.www.protocol.http.HttpURLConnection.getOutputStream(HttpURLConnection.java:896) at
sun.net.www.protocol.https.HttpURLConnectionImpl.getOutputStream(HttpURLConnectionImpl.java:230) at
org.apache.xmlrpc.DefaultXmlRpcTransport.sendXmlRpc(DefaultXmlRpcTransport.java:83) at
org.apache.xmlrpc.XmlRpcClientWorker.execute(XmlRpcClientWorker.java:71) at
org.apache.xmlrpc.XmlRpcClient.execute(XmlRpcClient.java:193) at
org.apache.xmlrpc.XmlRpcClient.execute(XmlRpcClient.java:184) at
org.apache.xmlrpc.XmlRpcClient.execute(XmlRpcClient.java:177) at
net.lukemurphey.nsia.scan.DefinitionArchive.getLatestAvailableDefinitionSetID(DefinitionArchive.java:585) at
net.lukemurphey.nsia.scan.DefinitionArchive.isNewDefinitionSetAvailable(DefinitionArchive.java:467) at
net.lukemurphey.nsia.web.views.DashboardDefinitionsUpdate$VersionChecker.run(DashboardDefinitionsUpdate.java:100)"
```

History

#1 - 08/01/2010 12:49 AM - Luke Murphey

- Status changed from New to Closed

- % Done changed from 0 to 100

Implemented in r685.