

BEEM - Android XMPP - Bug #446

Terminates or hungs up immediately after lost connectivity

07/24/2012 09:58 PM - Anonymous

Status:	New	Start date:	07/24/2012
Priority:	High	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Locale:	
Affected version:	0.1.7		

Description

I think it may be related to Bug [#444](#)

Observed:

When connectivity is lost (e.g. WiFi turned off) Beem immediately disappears from notifications bar. When connectivity is back, after relaunching the application goes into a kind of unresponsive state, buddies are not visible in the roster, "Disconnect" button does not work. It is possible to reconnect only after some time passes. (Maybe after the connection is dropped by the server?)

The issue is problematic if the network connectivity is unstable. Desired behaviour would be that Beem would automatically reconnect after network connectivity is regained.

History

#1 - 01/20/2013 11:02 AM - J Pinkava

I did not see the problem with werd buddies state, but other is identical for my.

The same problem applies for latest development version (c337d8c387f5). Bellow is attached log which I presume describes this error.

```
D/SMACK (27927): 11:59:49 dop. Connection closed due to an exception (1091990272)
W/System.err(27927): javax.net.ssl.SSLException: Read error: ssl=0x35e420: I/O error during system call, Connection timed out
W/System.err(27927):   at org.apache.harmony.xnet.provider.jsse.NativeCrypto.SSL_read(Native Method)
W/System.err(27927):   at org.apache.harmony.xnet.provider.jsse.OpenSSLSocketImpl$SSLInputStream.read(OpenSSLSocketImpl.java:671)
W/System.err(27927):   at java.io.InputStreamReader.read(InputStreamReader.java:244)
W/System.err(27927):   at java.io.BufferedReader.read(BufferedReader.java:310)
W/System.err(27927):   at org.jivesoftware.smack.util.ObservableReader.read(ObservableReader.java:42)
W/System.err(27927):   at org.kxml2.io.KXmlParser.fillBuffer(KXmlParser.java:1496)
W/System.err(27927):   at org.kxml2.io.KXmlParser.peekType(KXmlParser.java:979)
W/System.err(27927):   at org.kxml2.io.KXmlParser.next(KXmlParser.java:346)
W/System.err(27927):   at org.kxml2.io.KXmlParser.next(KXmlParser.java:310)
W/System.err(27927):   at org.jivesoftware.smack.PacketReader.parsePackets(PacketReader.java:320)
W/System.err(27927):   at org.jivesoftware.smack.PacketReader.access$000(PacketReader.java:43)
W/System.err(27927):   at org.jivesoftware.smack.PacketReader$1.run(PacketReader.java:69)
I/qtaguid ( 389): Failed write_ctrl(u 71) res=-1 errno=22
I/qtaguid ( 389): Untagging socket 71 failed errno=-22
W/NetworkManagementSocketTagger( 389): untagSocket(71) failed with errno -22
D/ConnectivityService( 232): handleInetConditionChange: no active default network - ignore
I/BeemService(27927): Stopping the service
```