# NAT traversal project known issues

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| Revision history | | |
| Date | Author | Notes |
| 12.29.2011 | Qinjin | Initialized and add first issue |
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## 1. Jabber client registration fail

### Issue description

Most of times there is no problem in registering a new xmpp client. But sometimes, the Smack client will not parse the registration message from the ejabberd server. So in this case, the Smack client will treat the registration failed, but actually it is registered.

We couldn't find any different from the log on server, and we could find the client is registered by ejabberd GUI: http://localhost:5280/admin/server/localhost/users/

### Workaround

In Degoo client, the xmpp registration will retry after a fail. If it is registered, then a conflict account is received from server which means the xmpp client is already registered.