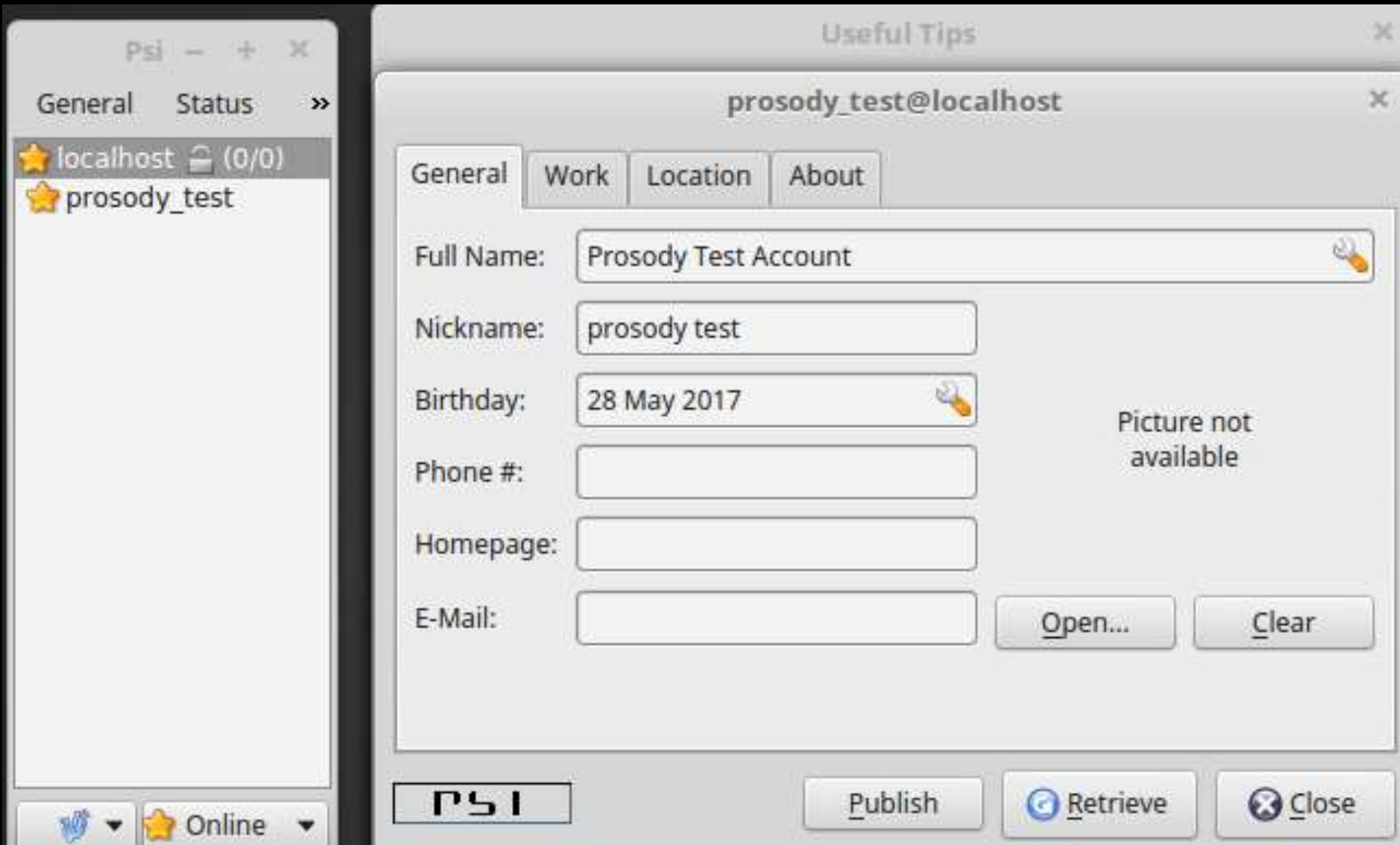


Photo Album

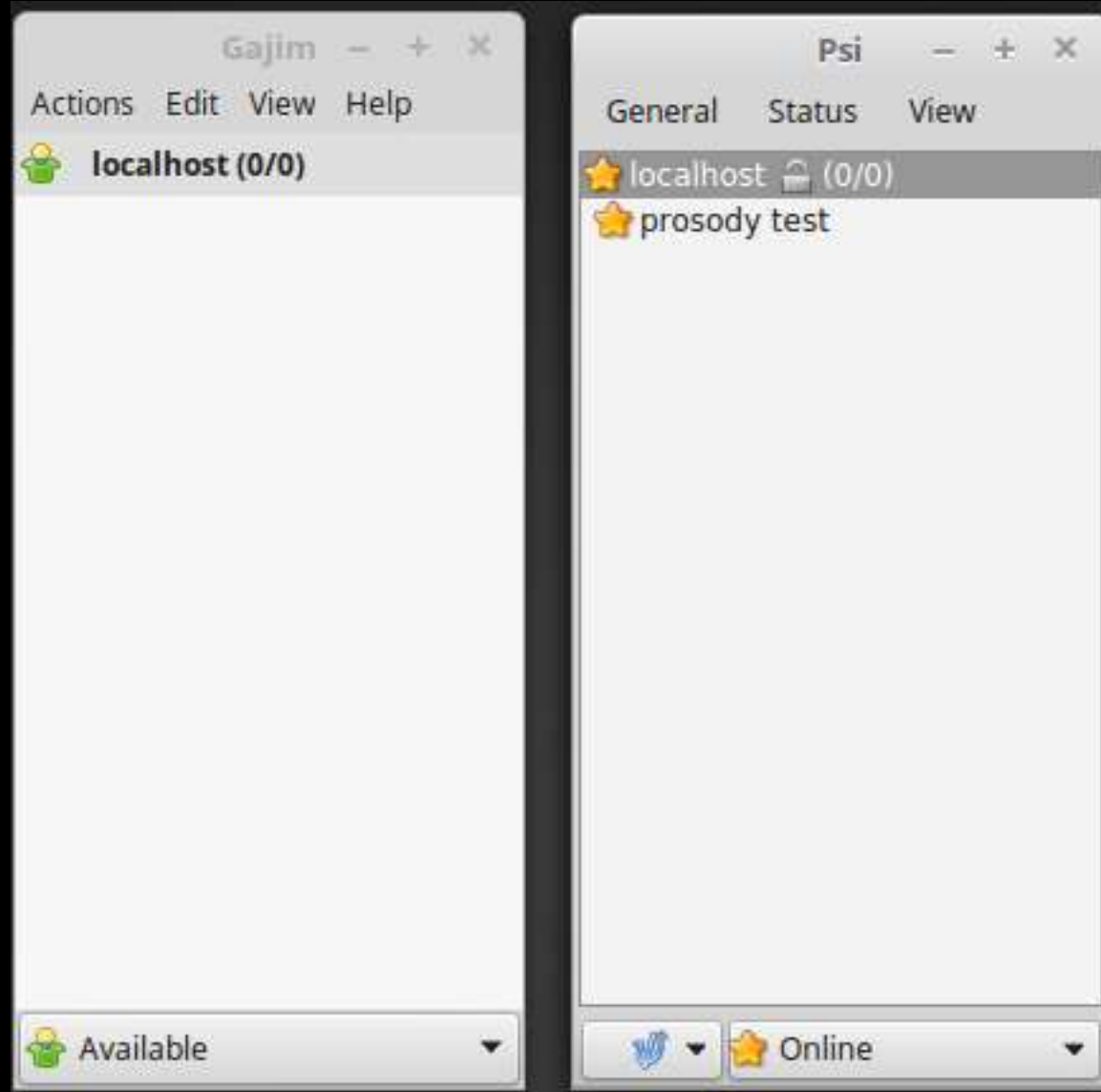
by Murray Neish



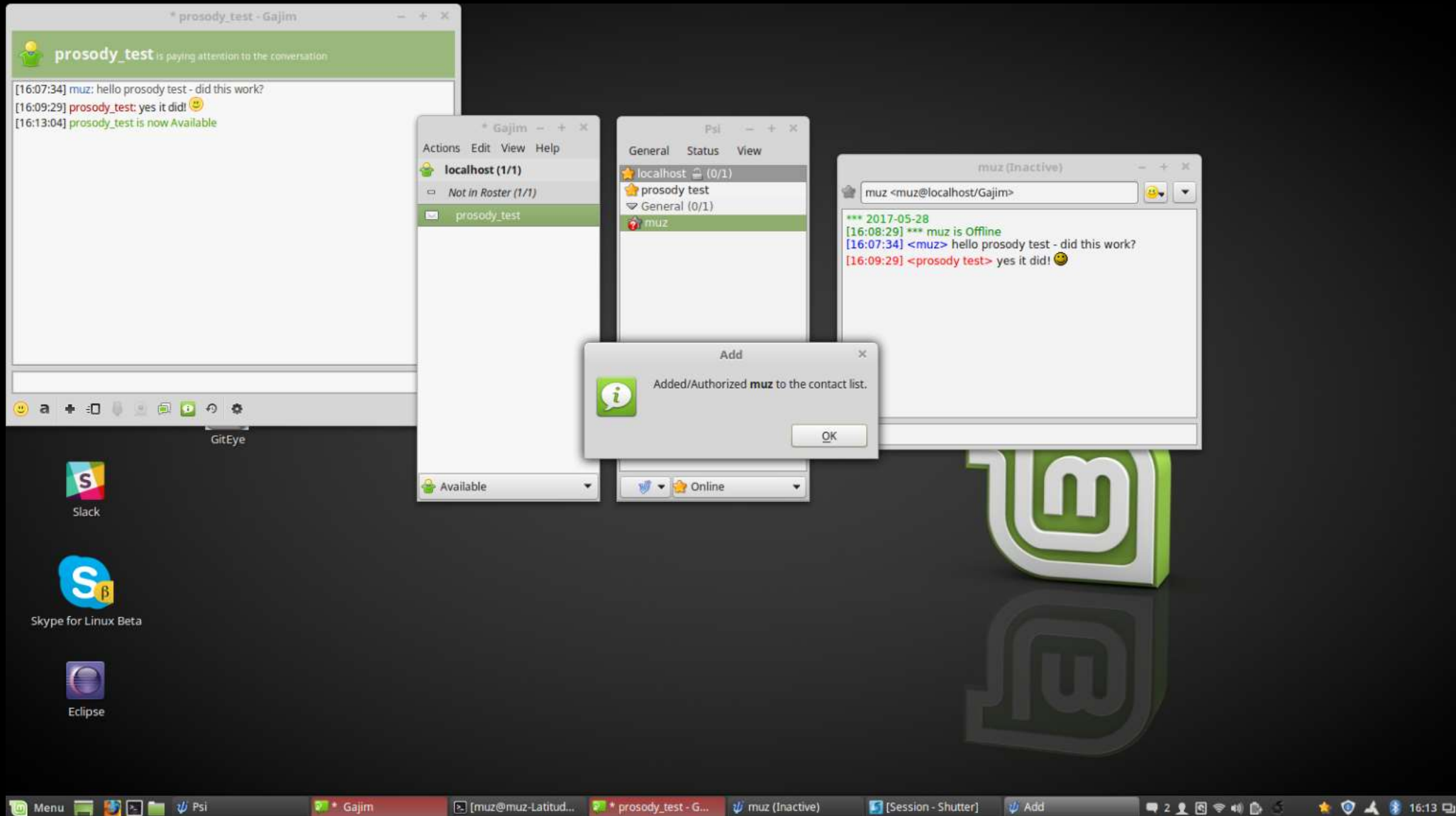
Registered account on localhost using PSI



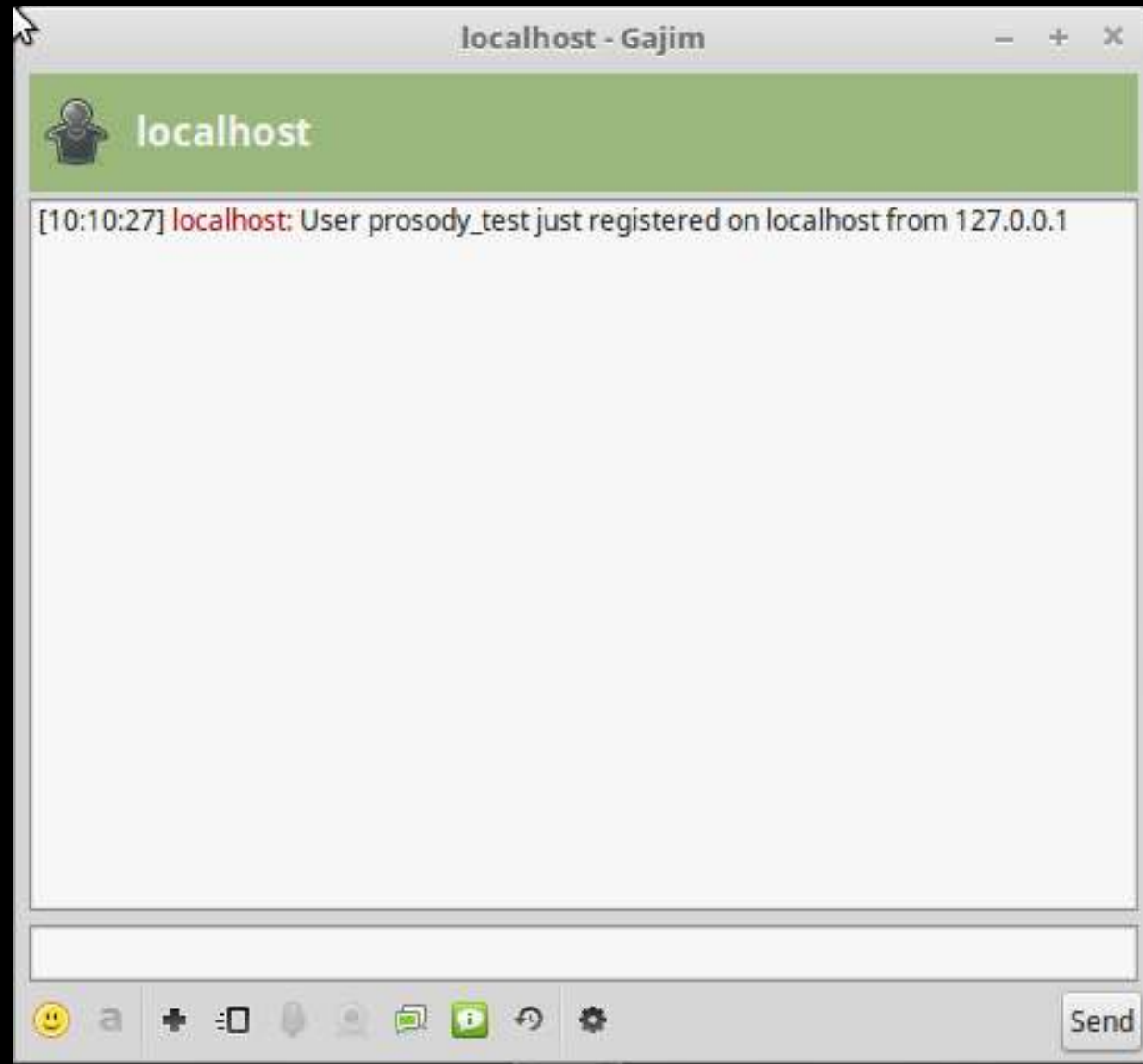
Screenshot from 2017-05-28 12-40-29



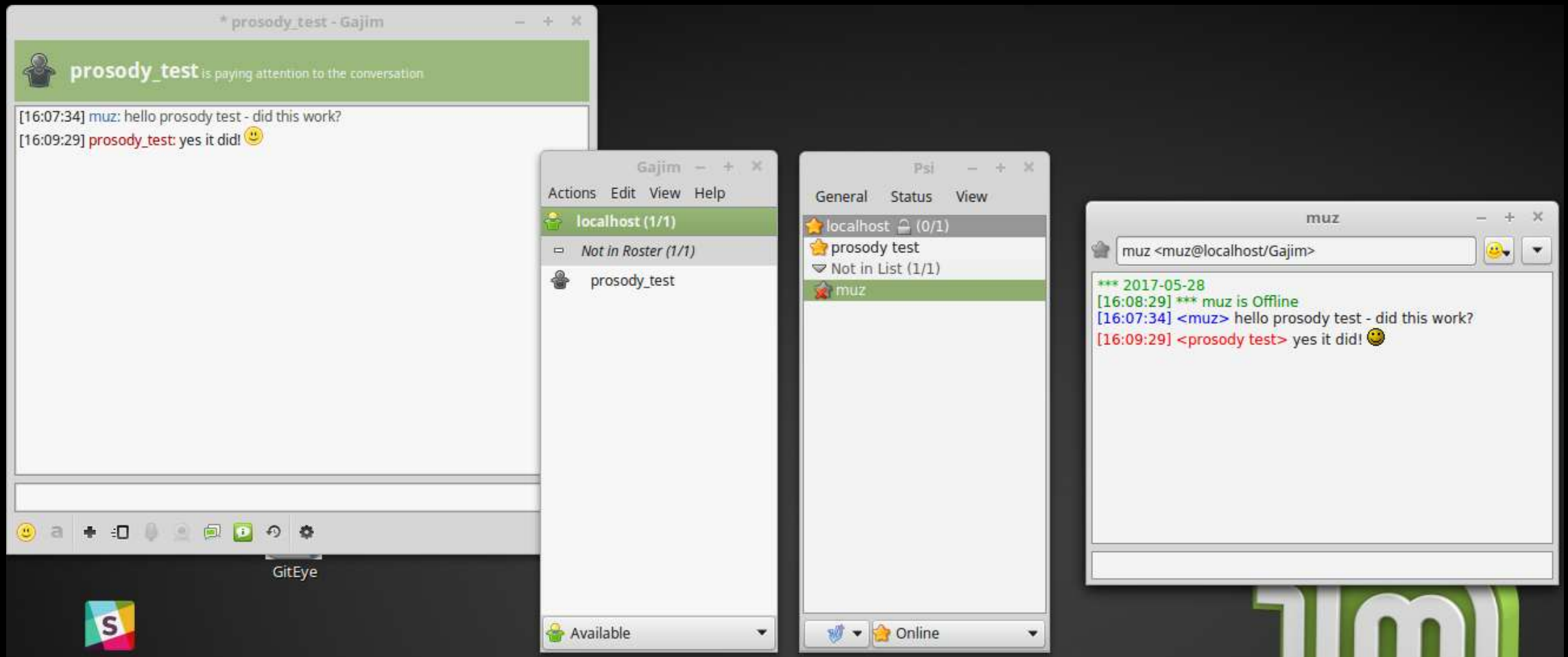
muz@localhost (Gajim) | prosody_test@localhost (PSI)



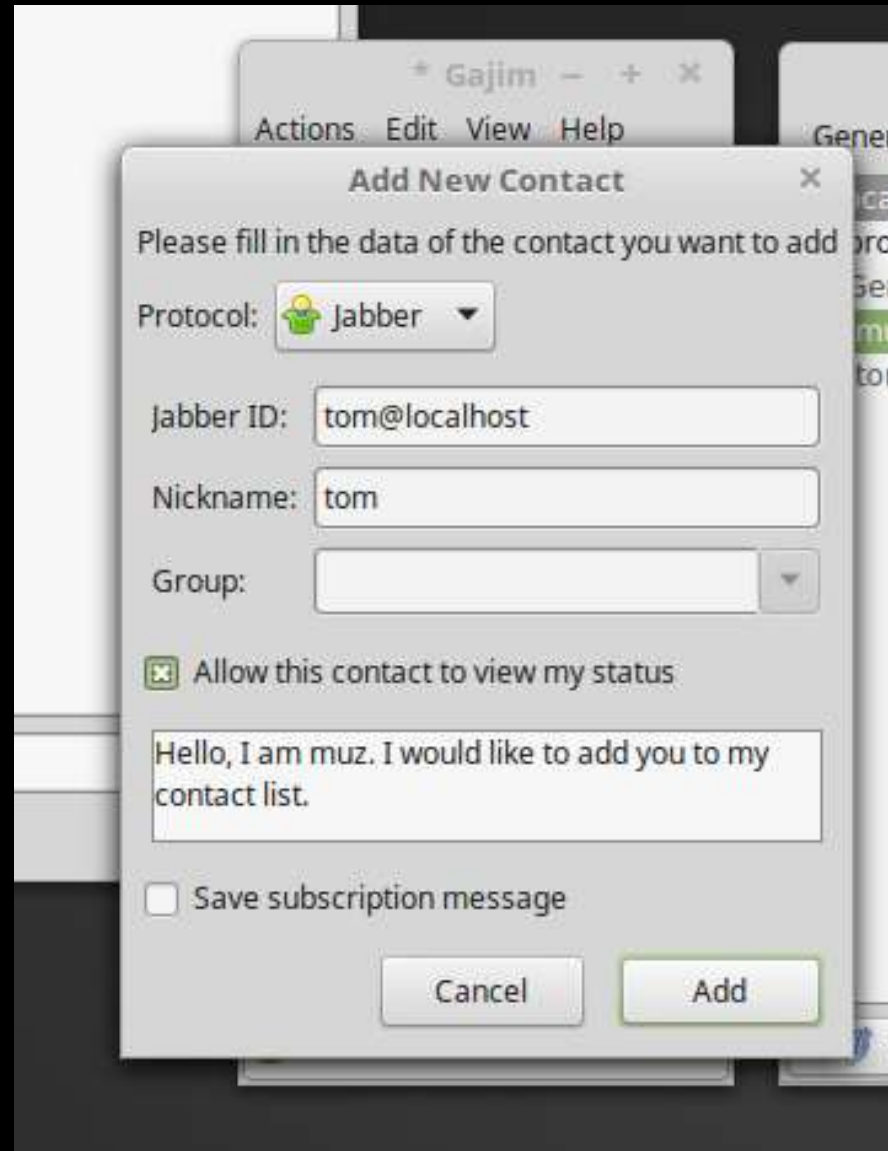
Establish chat between the two contacts, subscribe to each other



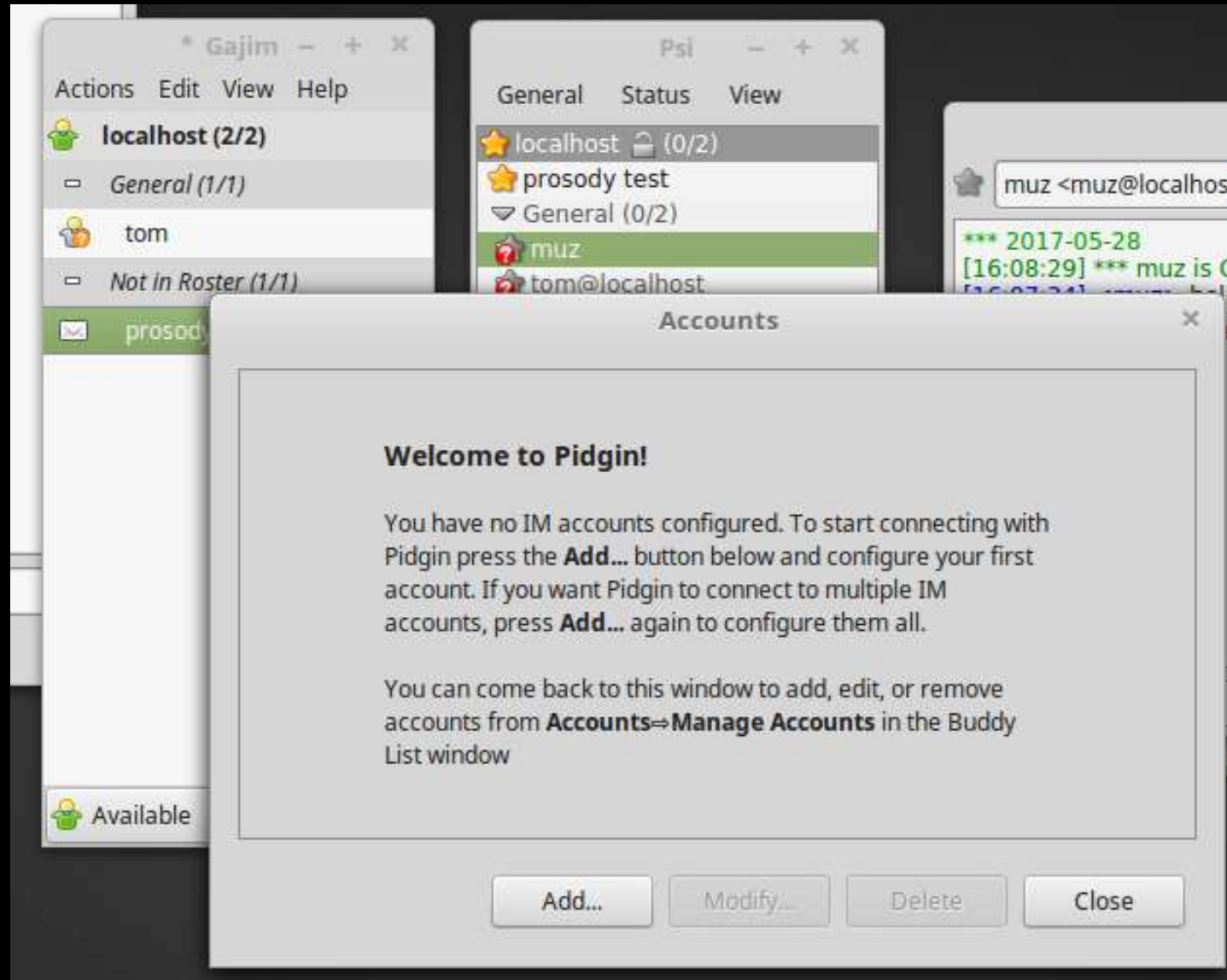
Selection_003



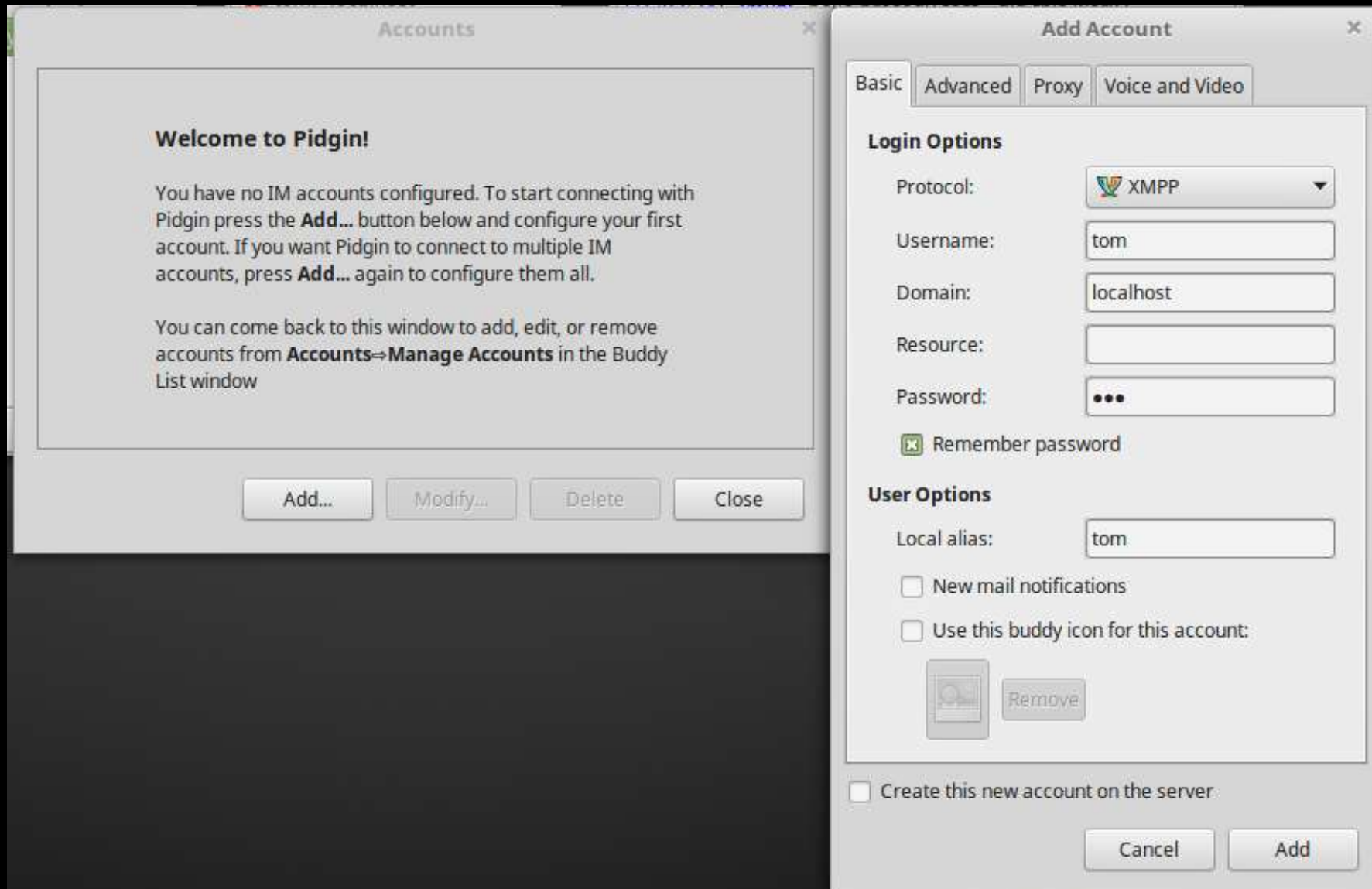
Example of chat



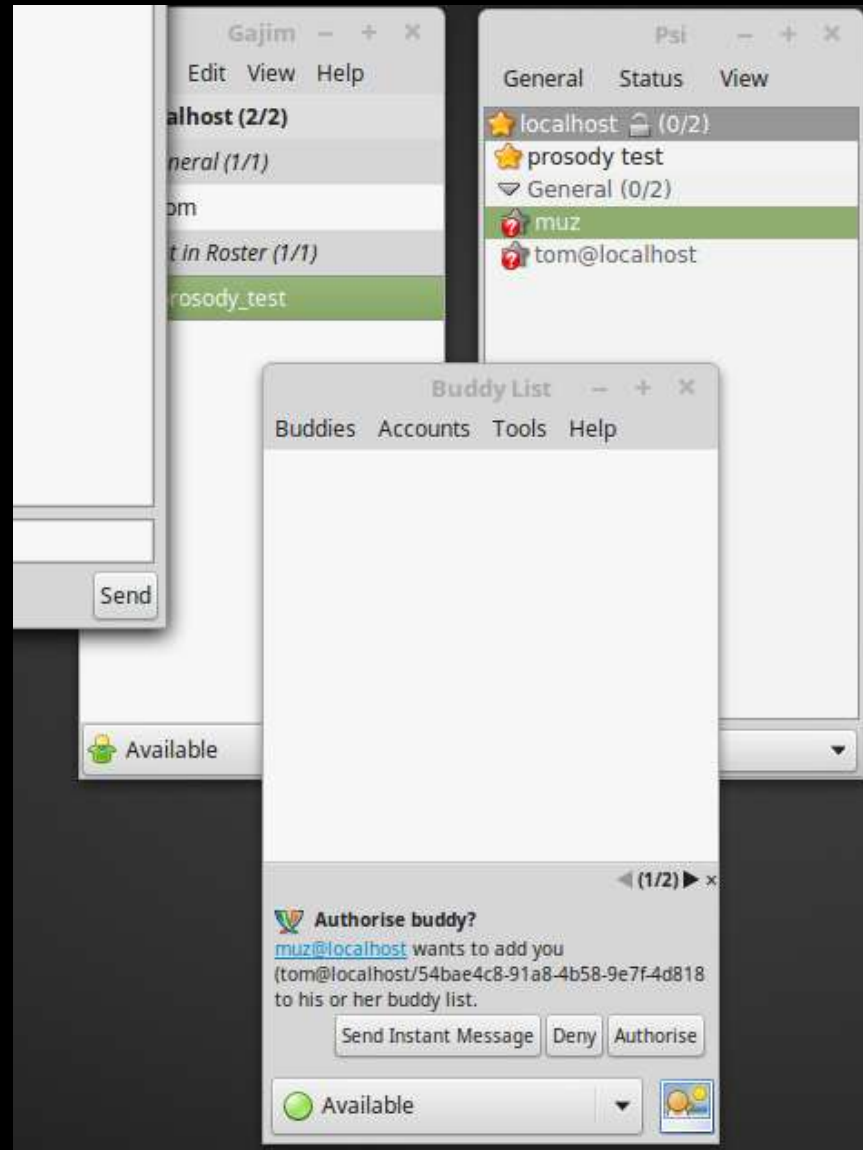
Selection_010



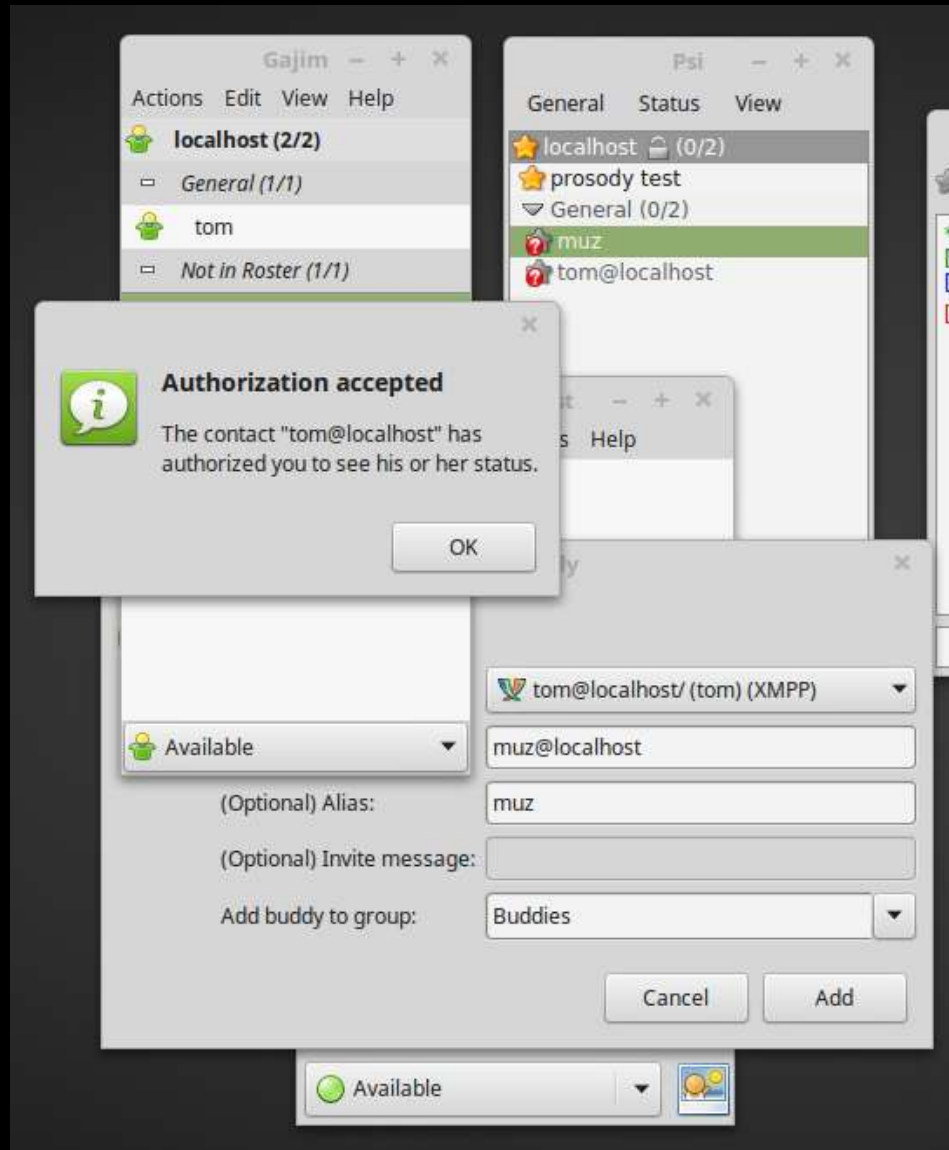
Add 3rd client (Pidgin) I like this one!!



Logged into Pidgin as user tom




Muz and prosody test add tom




Selection_014

Add Buddy



Add a buddy.

Account

 tom@localhost/ (tom) (XMPP)

Buddy's username:

(Optional) Alias:

(Optional) Invite message:

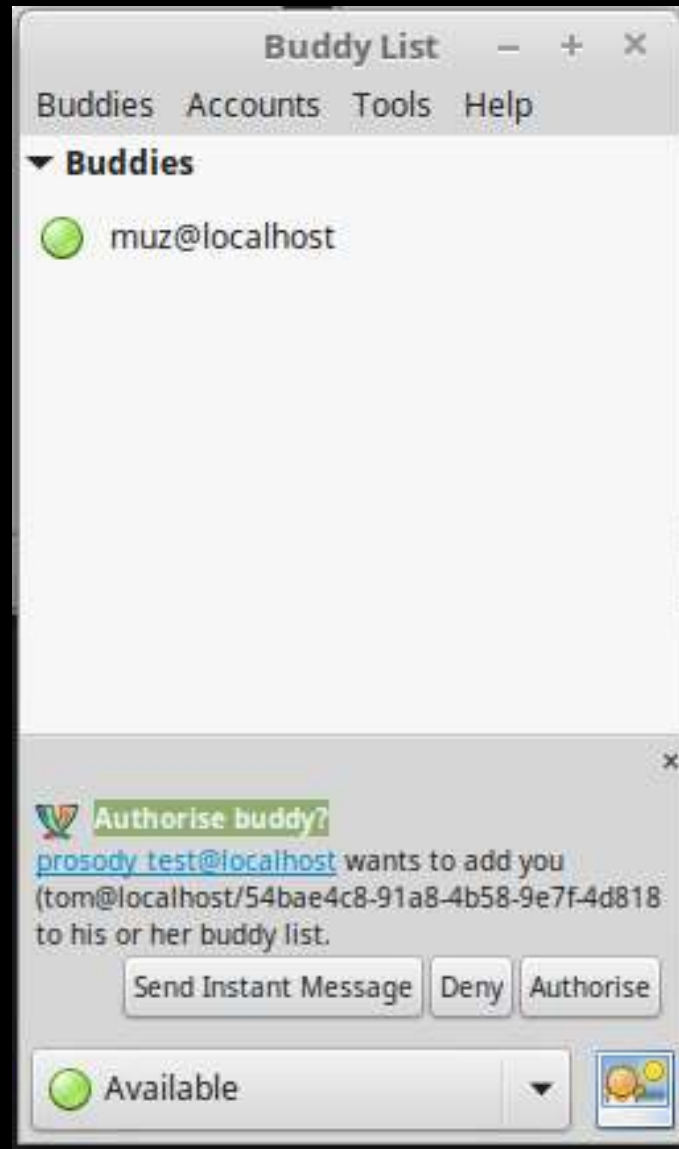
Add buddy to group:

Buddies

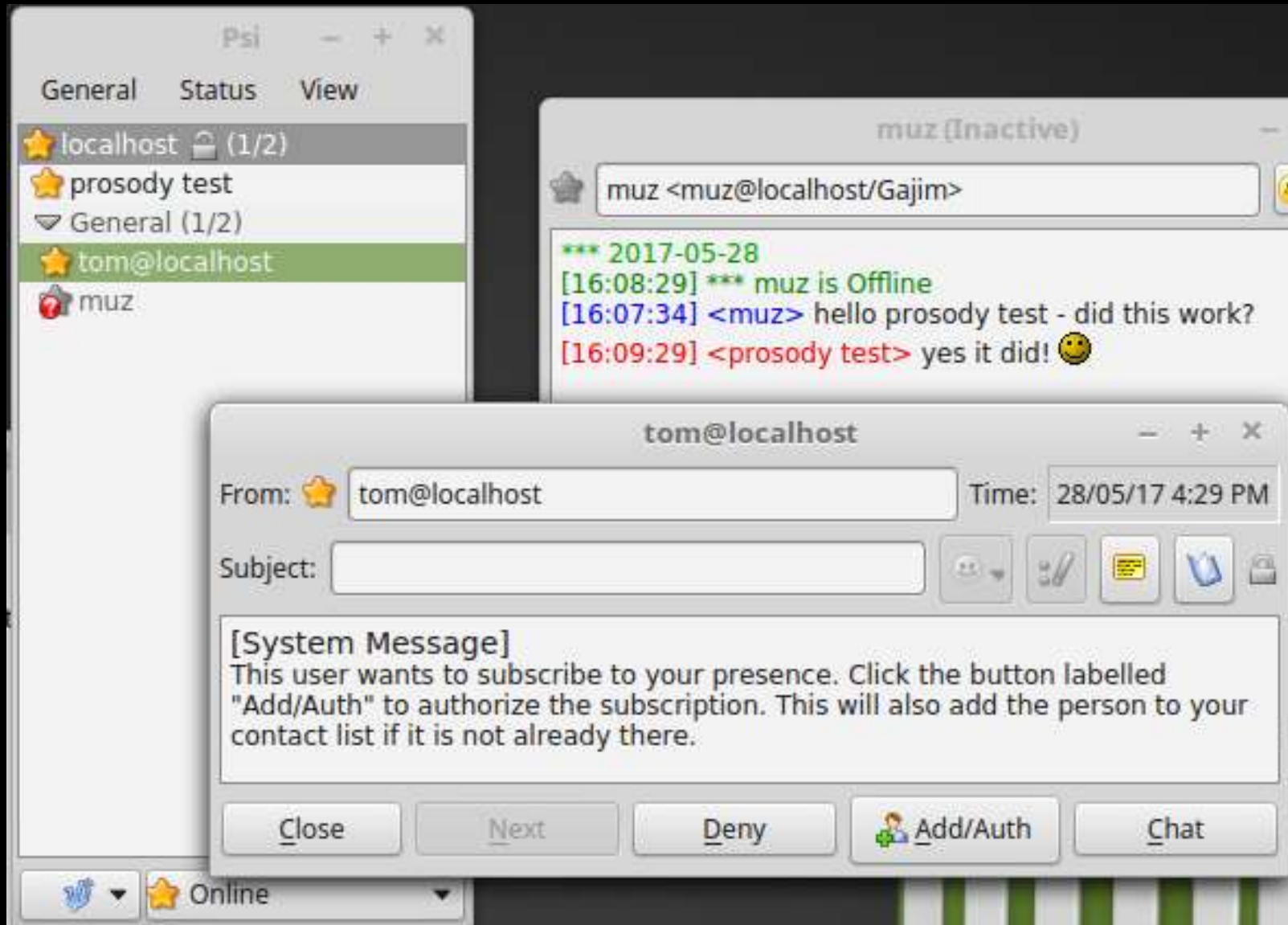
Cancel

Add

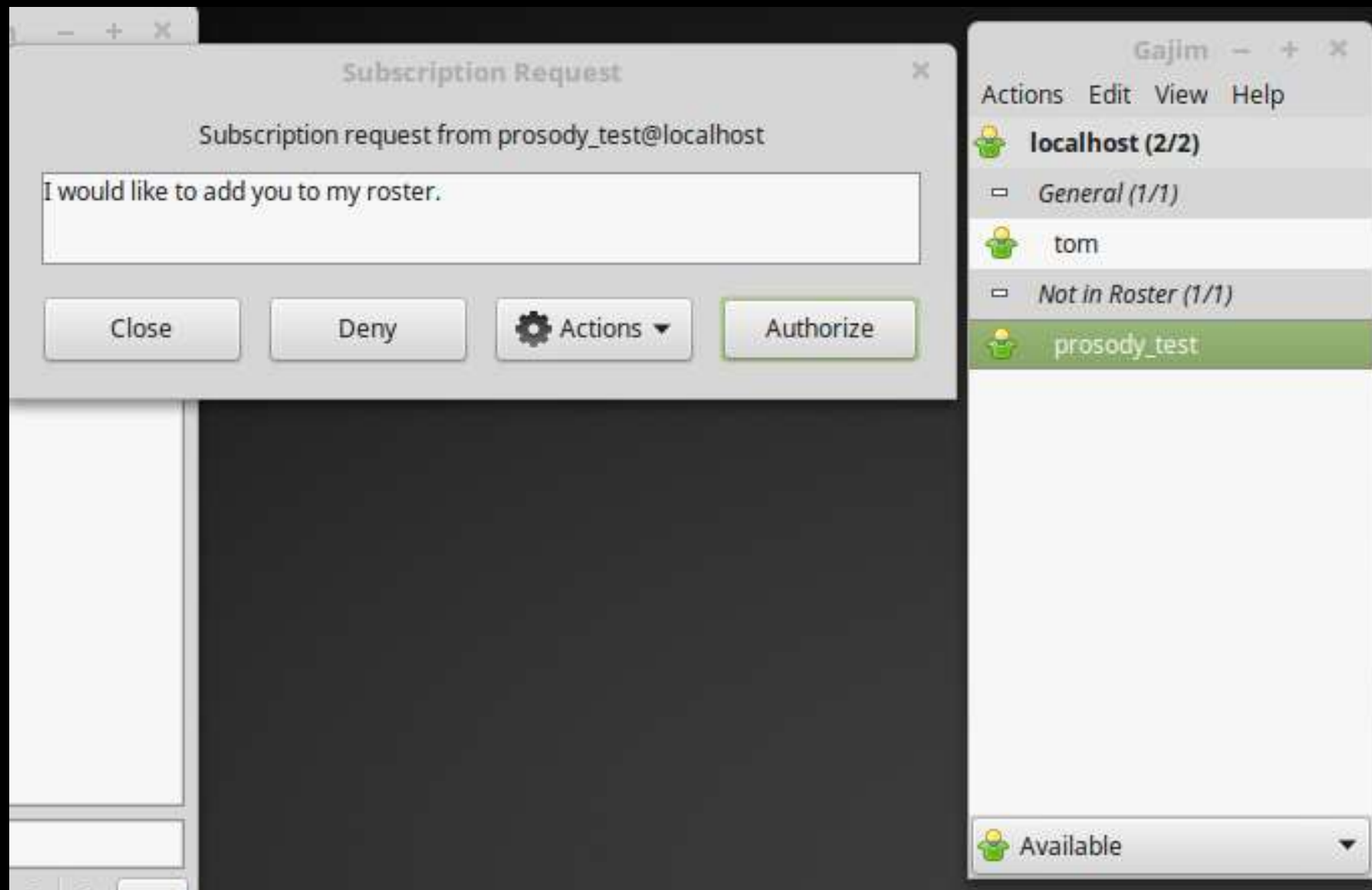
Took some screenshots just as examples for our gui design



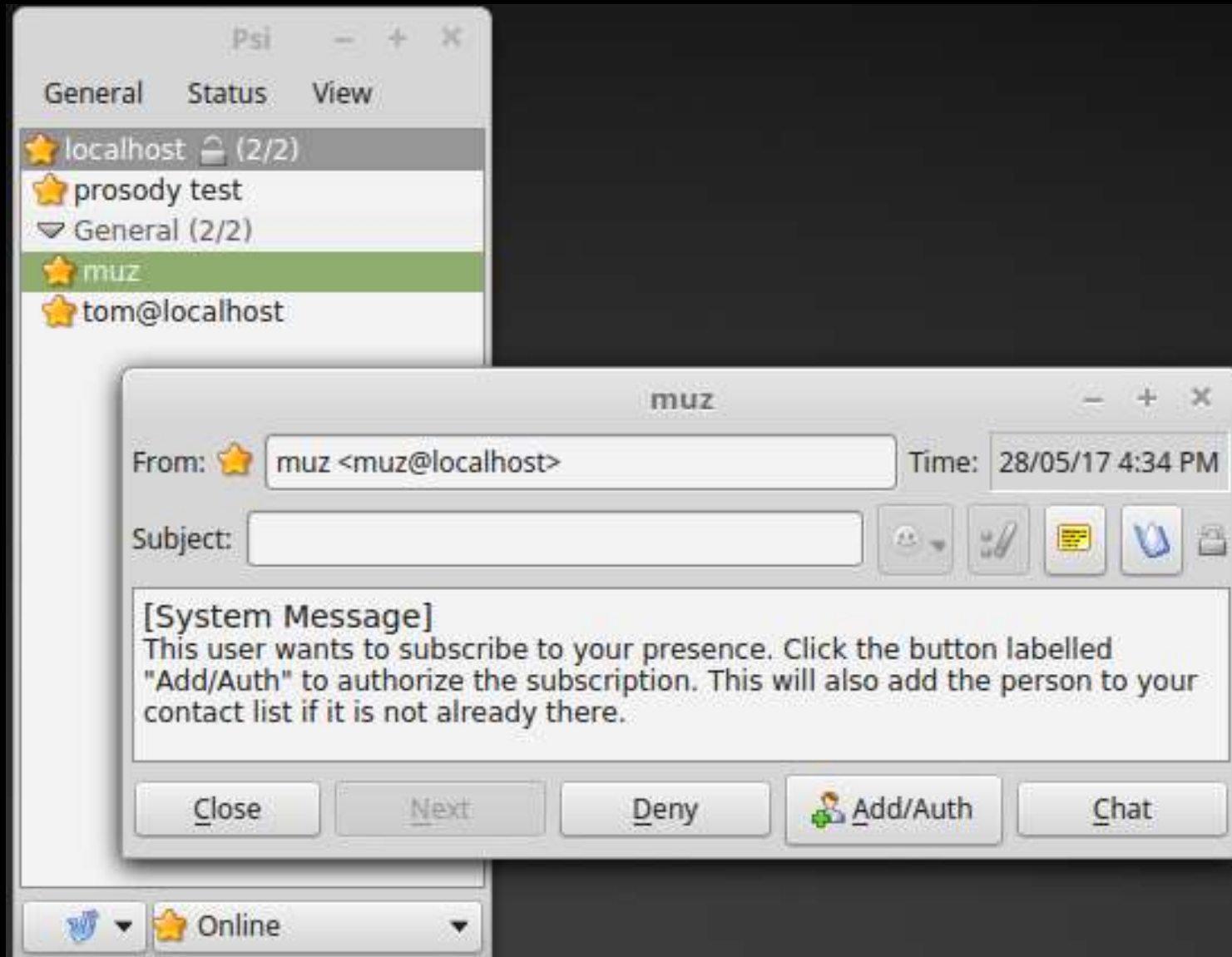
Selection_016



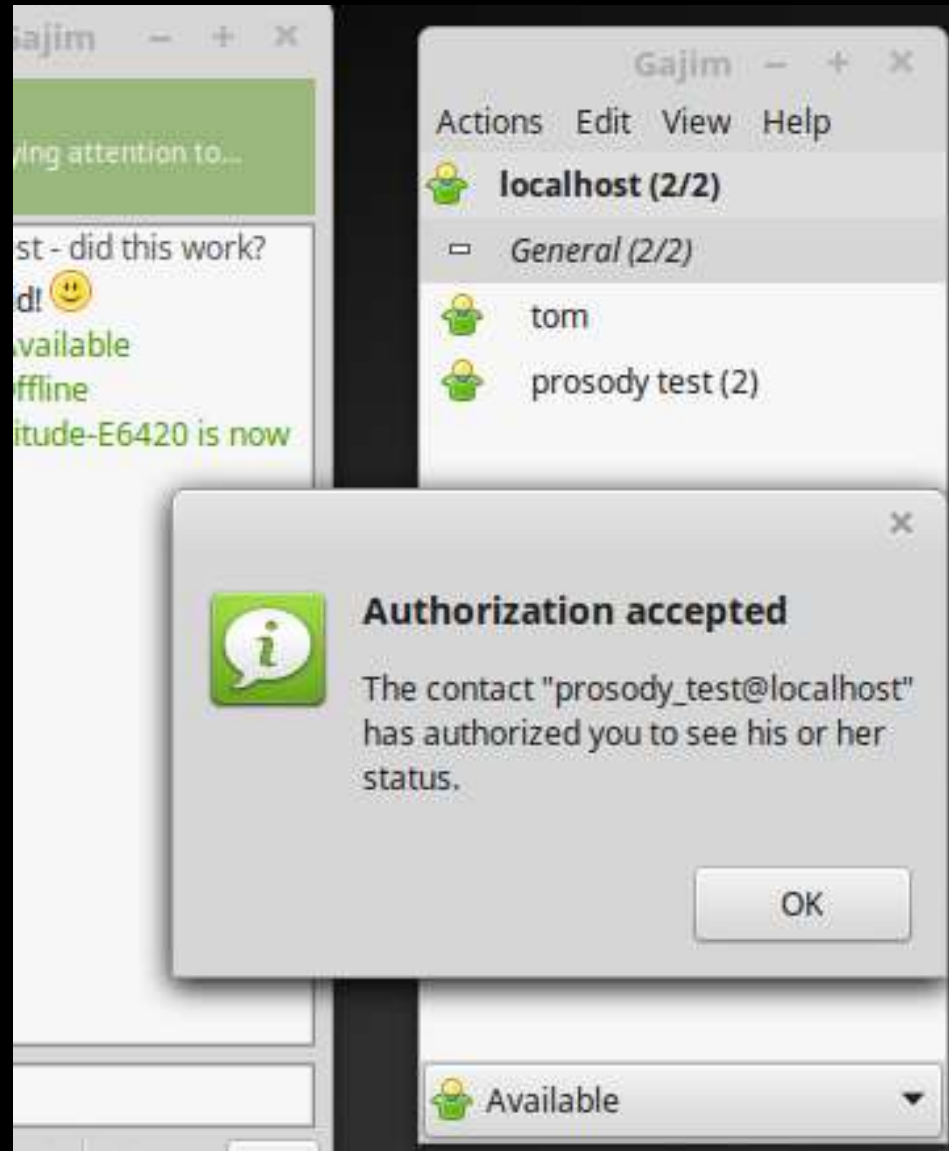
Selection_017



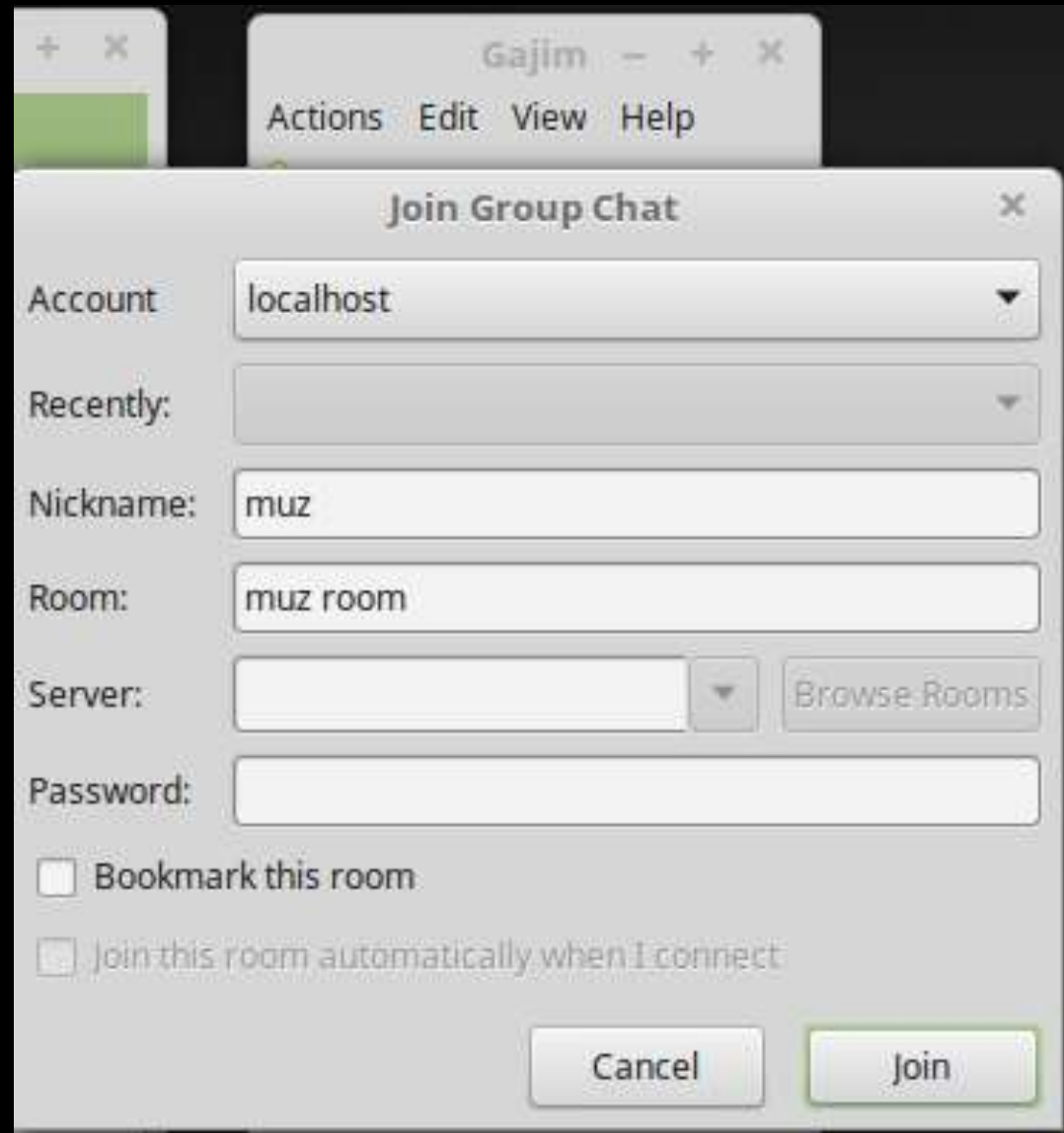
Selection_018



Selection_019



Selection_020



Selection_021

Psi: Account Properties

Name: Team Orange

Account Details Privacy Connection Misc.

Account

XMPP Address: teamorange_test@teamorange.space
Example: juliet@capulet.com

Password: ***** Change...

Settings

- ☒ Automatically connect on startup
- ☐ Automatically connect after sleep
- ☐ Automatically reconnect if disconnected
- ☒ Log message history

Cancel Save

Register teamorange account on PSI

Add Account [X]

Basic | Advanced | Proxy | Voice and Video

Login Options

Protocol: XMPP

Username: tom

Domain: teamorange.space

Resource:

Password:


☐ Remember password

User Options

Local alias: tom

☐ New mail notifications

☒ Use this buddy icon for this account:

 Remove

☐ Create this new account on the server

Cancel Add

Register teamorange on pidgin



Pidgin Internet
Messenger

Accounts

Enabled	Username	Protocol
	tom@localhost/	 XMPP
	tom@teamorange.space/	 XMPP

Add...

Modify...

Delete


Close

Both accounts active (XMPP logo goes from greyscale to coloured)

Add New Contact

×

Please fill in the data of the contact you want to add in account teamorange.space

Protocol:  Jabber ▾

Jabber ID:

Nickname:

Group: ▾

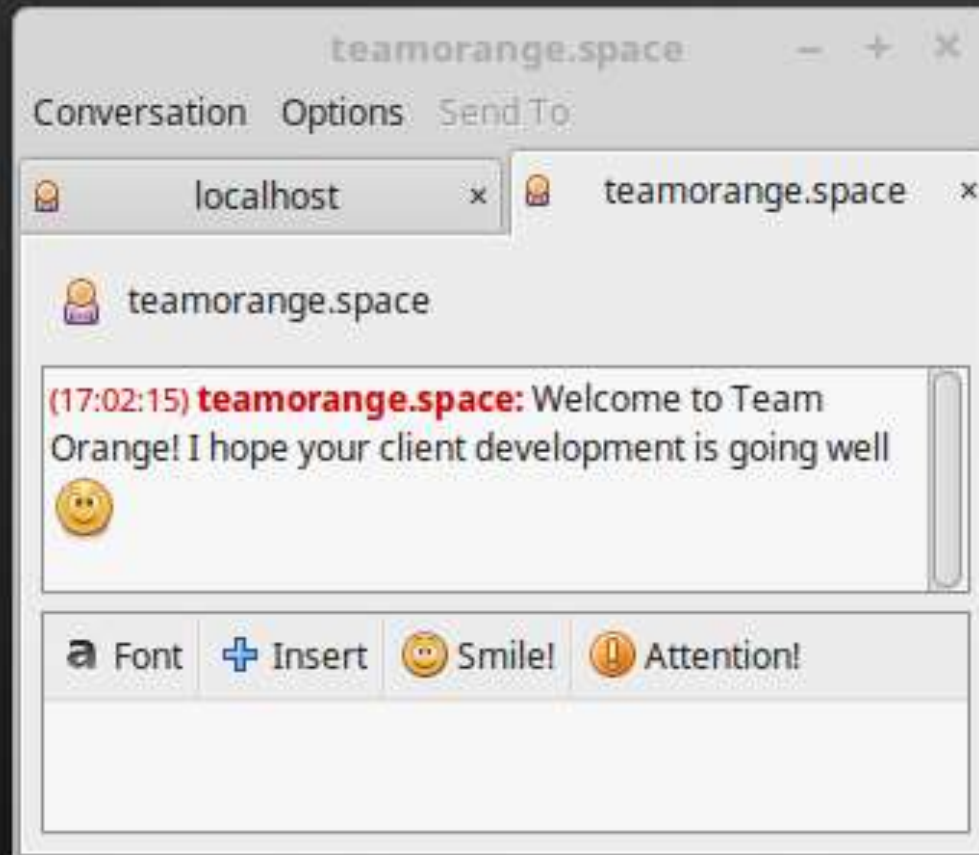
☒ Allow this contact to view my status

☐ Save subscription message

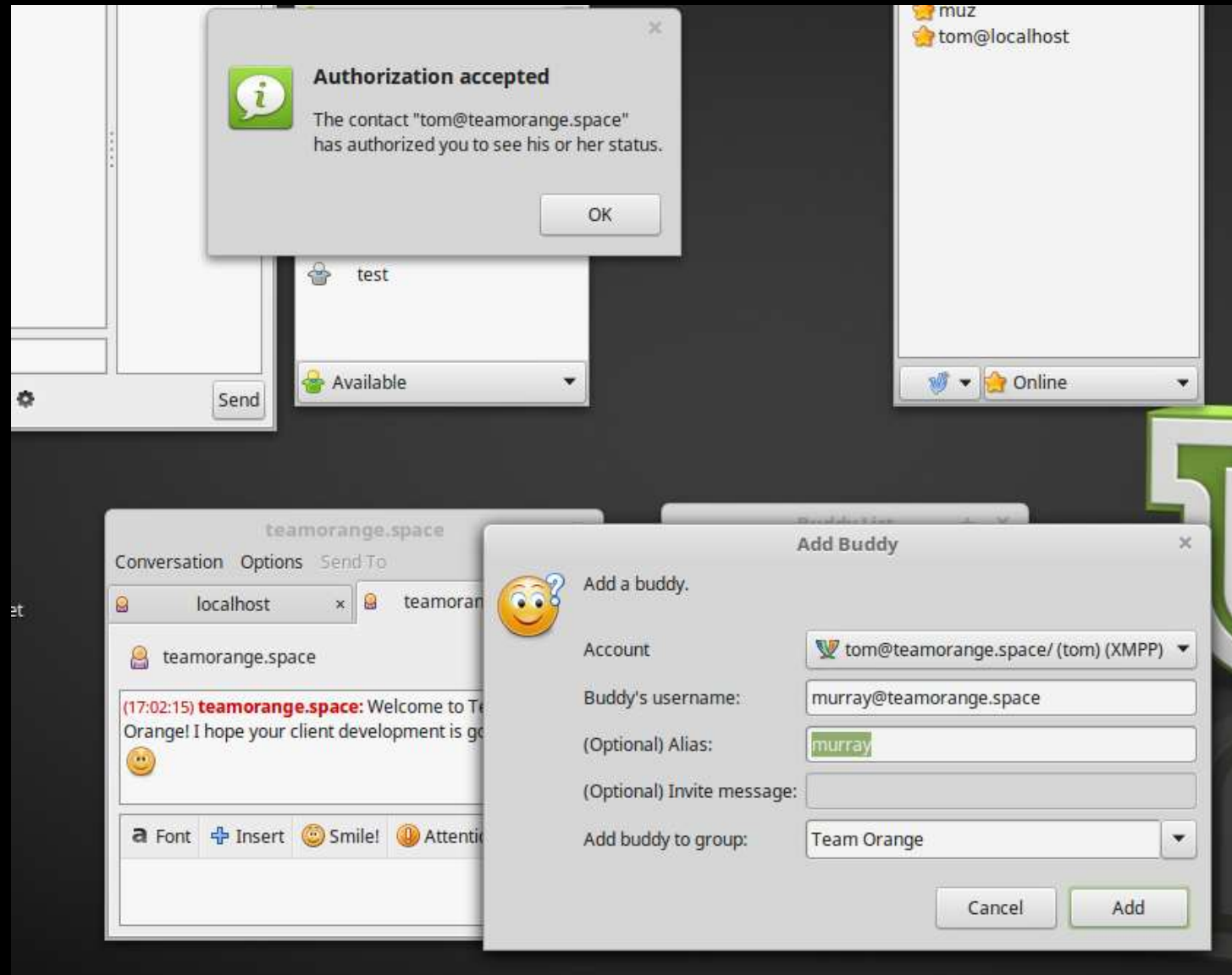
Cancel

Add

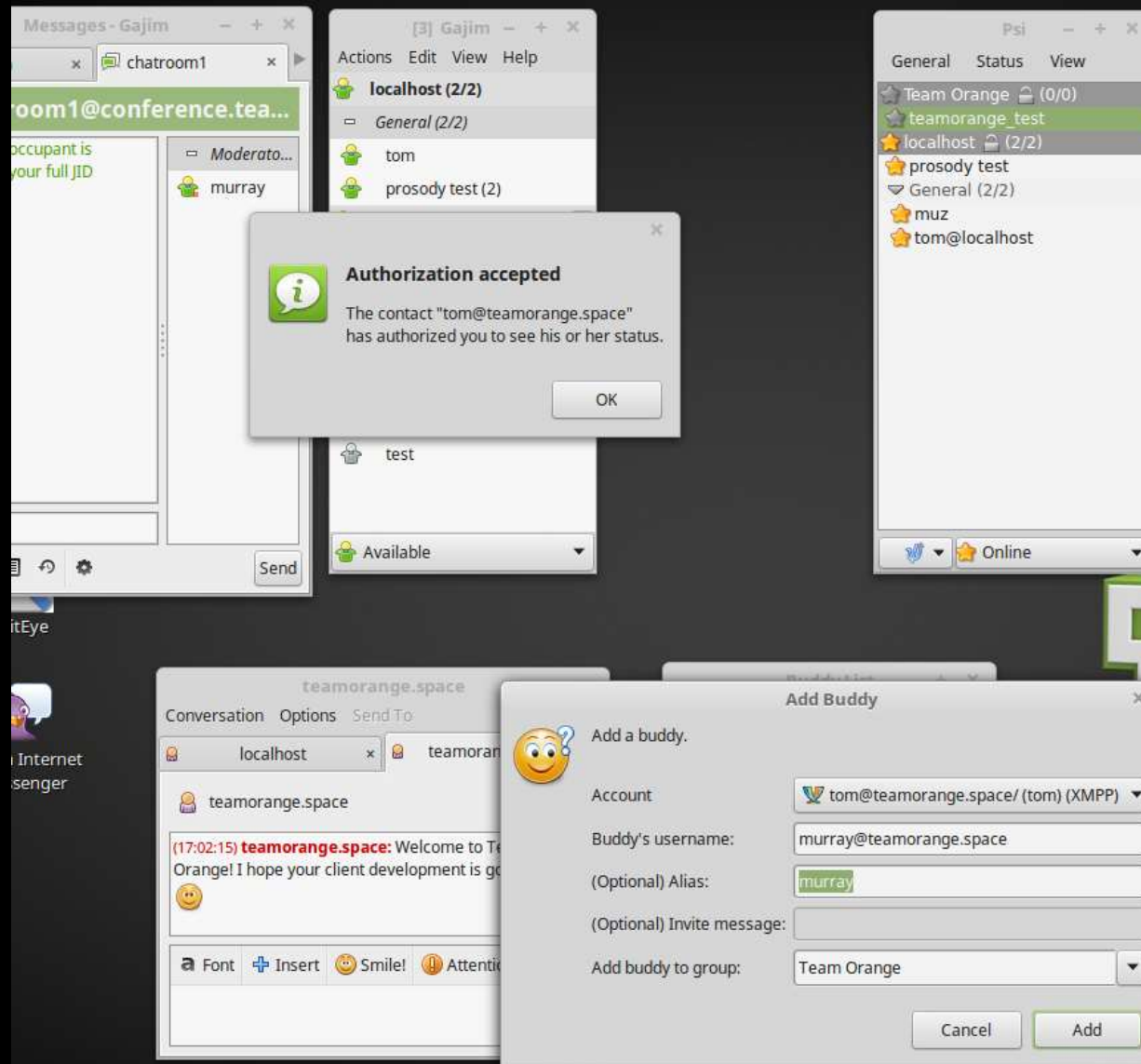
murray@teamorange on Gajim invites tom on Pidgin



MOTD and subscription alert from murray@teamorange.space



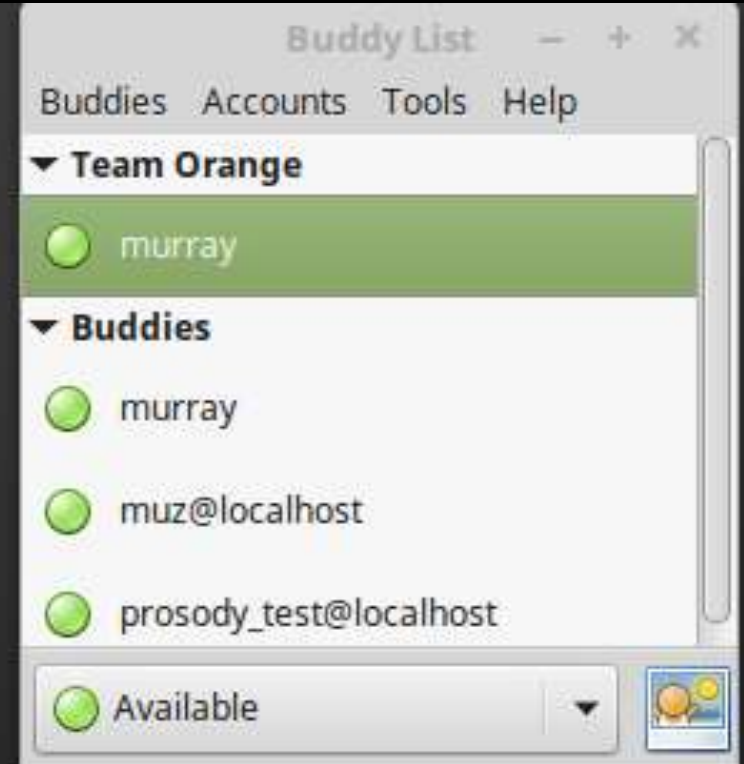
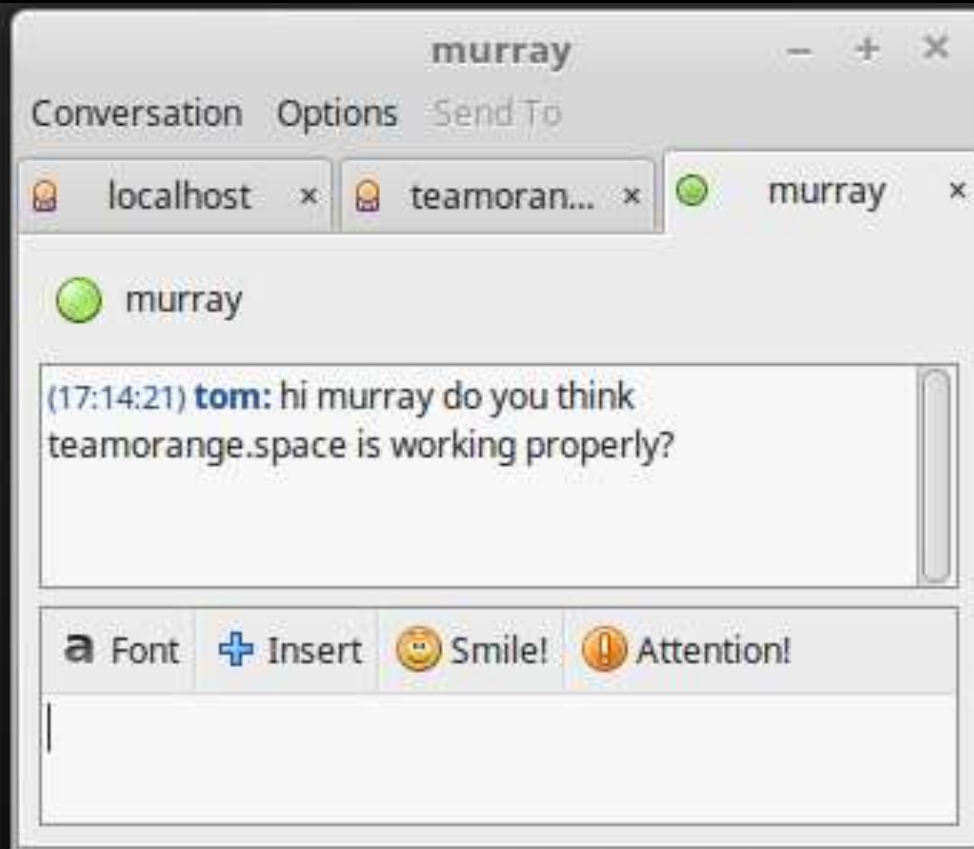
Selection_035



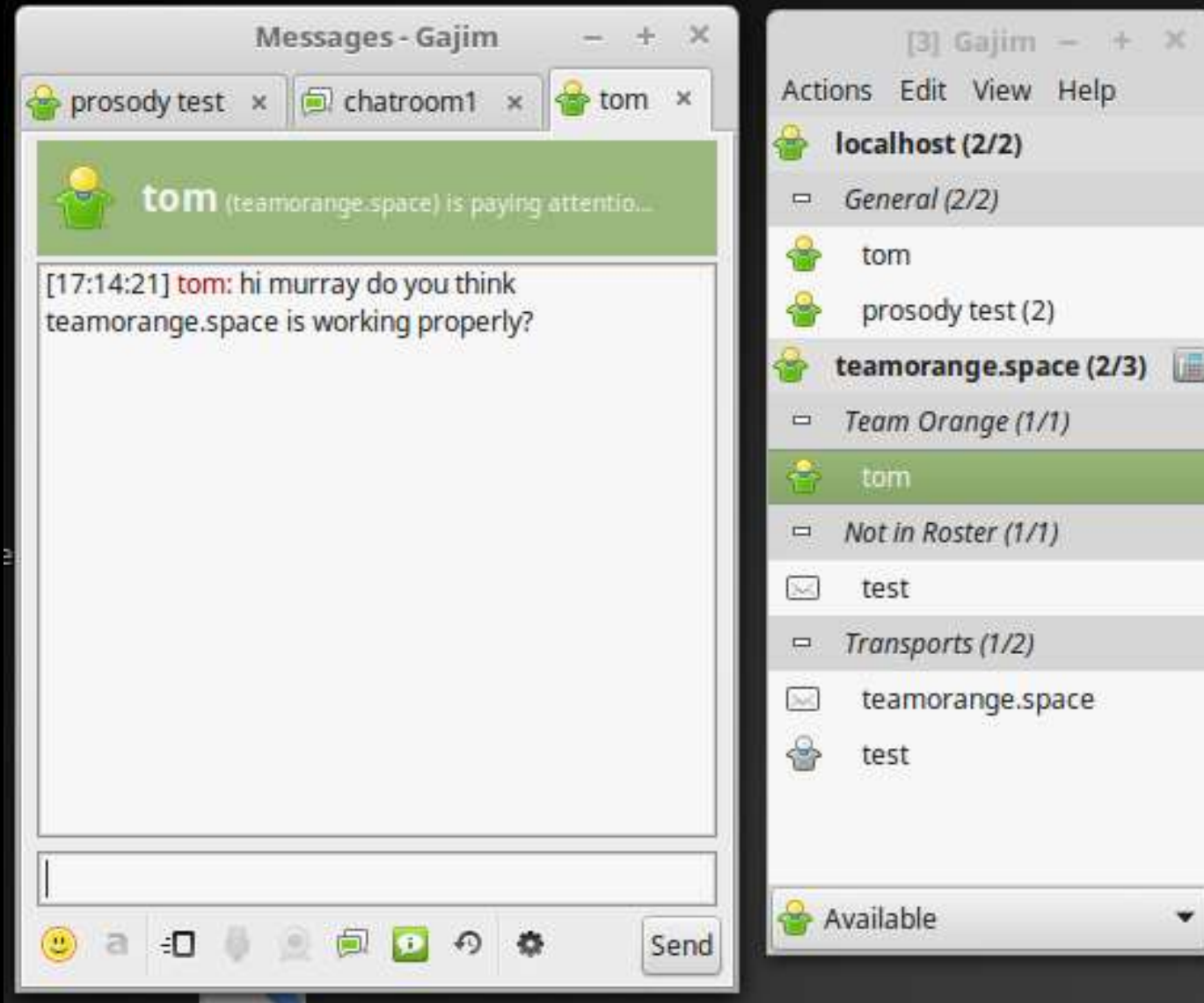
Selection_036



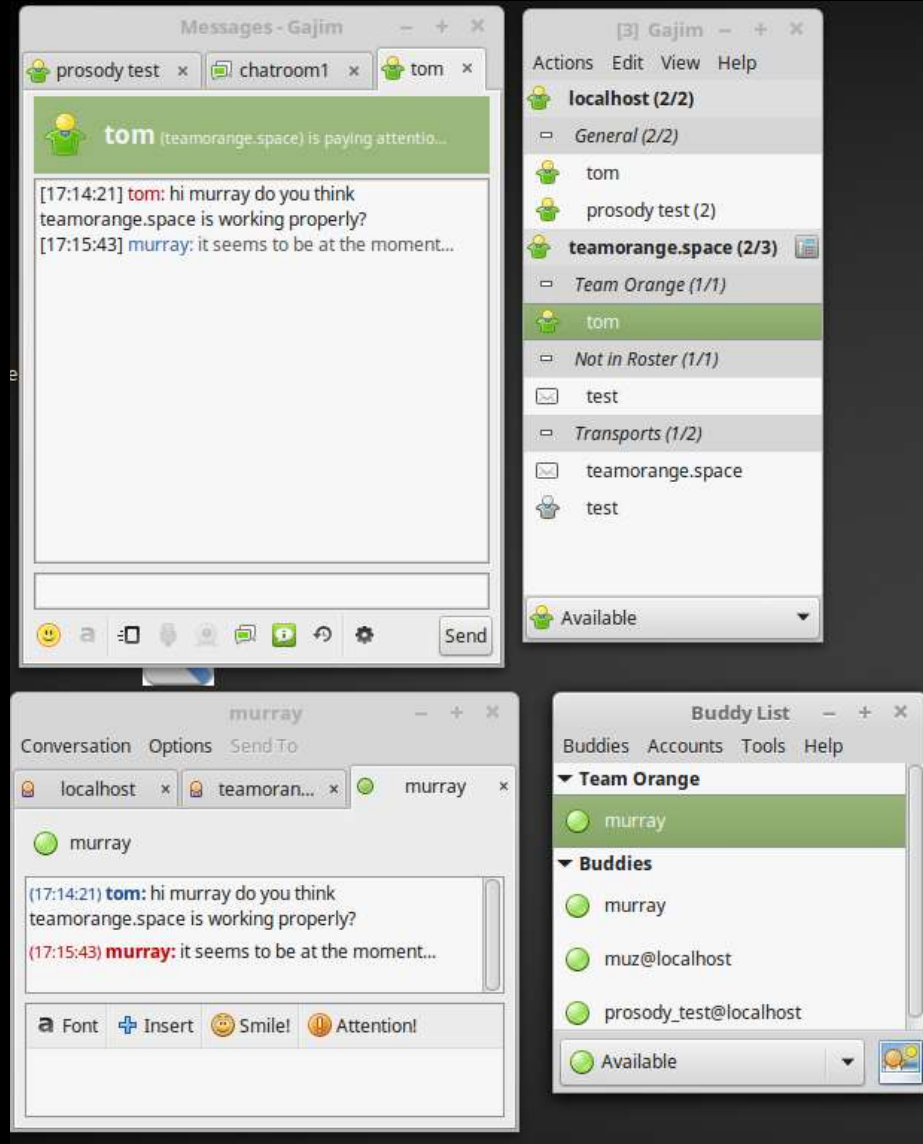
Pidgin Internet
Messenger



Tom messaging Murray




Murray receives tom's message



Selection_039


Join a Chat

×



Please enter the appropriate information about the chat you would like to join.

Account

 tom@teamorange.space/ (tom) (XMPP) ▼

Room:

Server:

teamorange.space

Handle:

tom

Password:

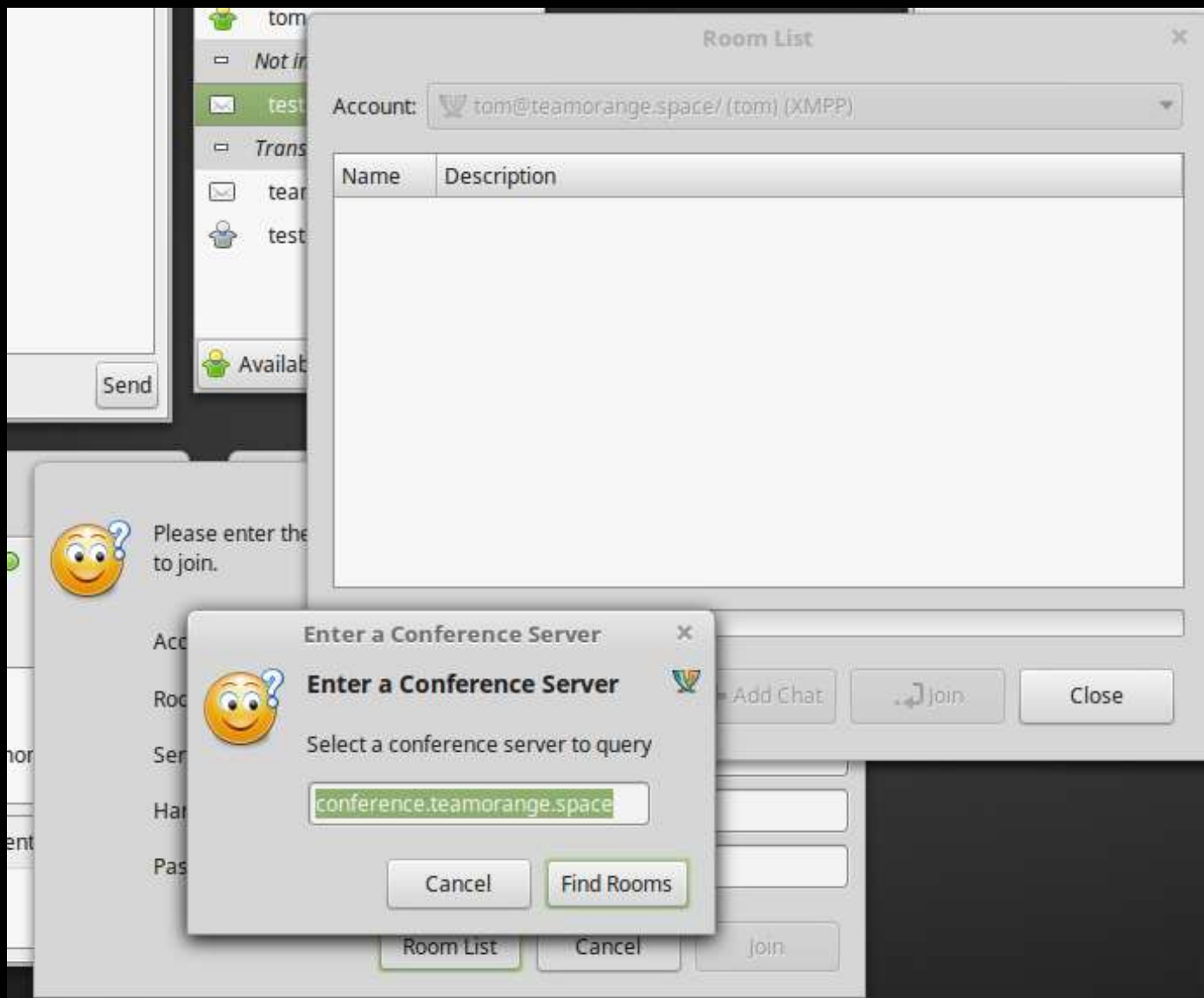
●●●

Room List

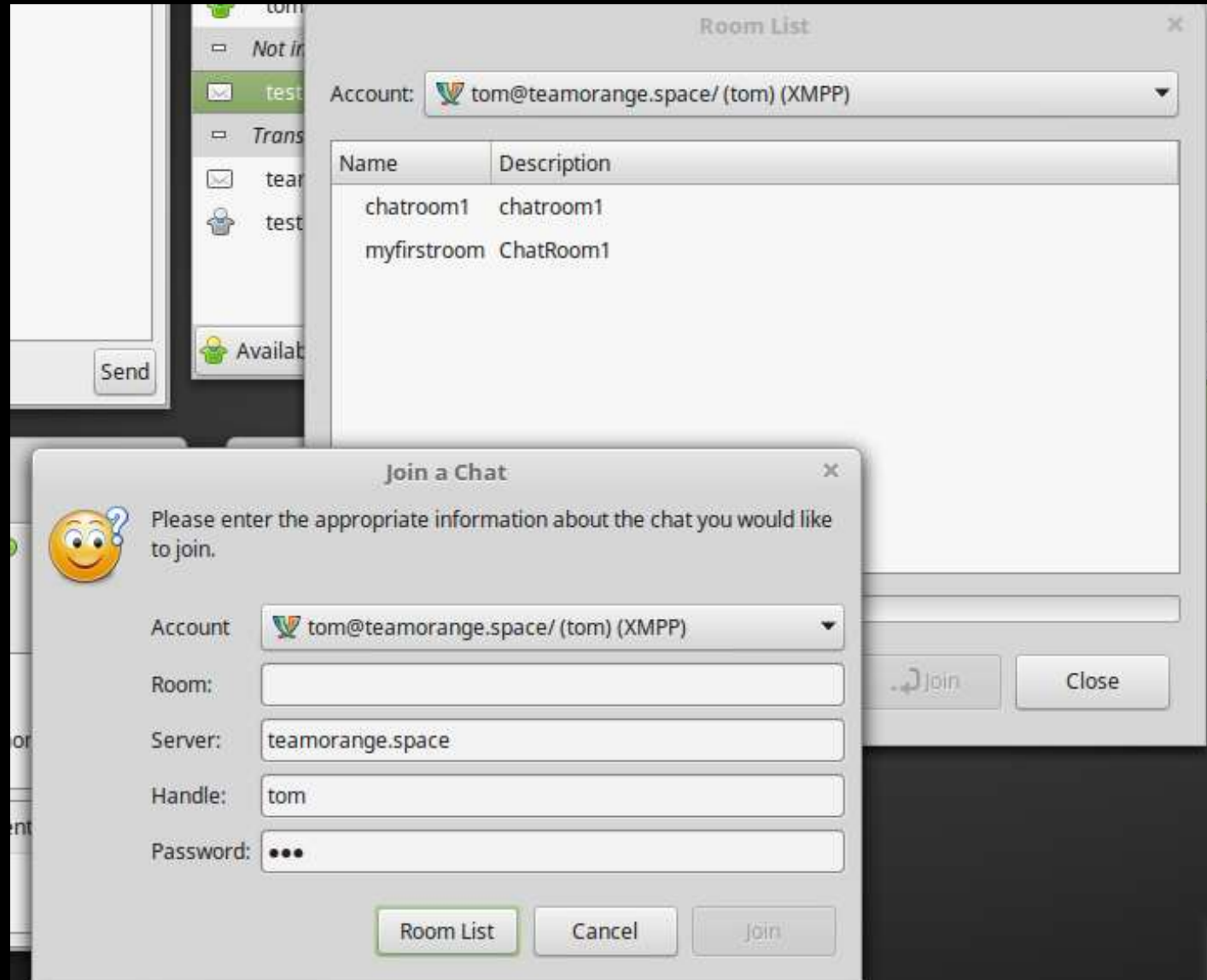
Cancel

Join

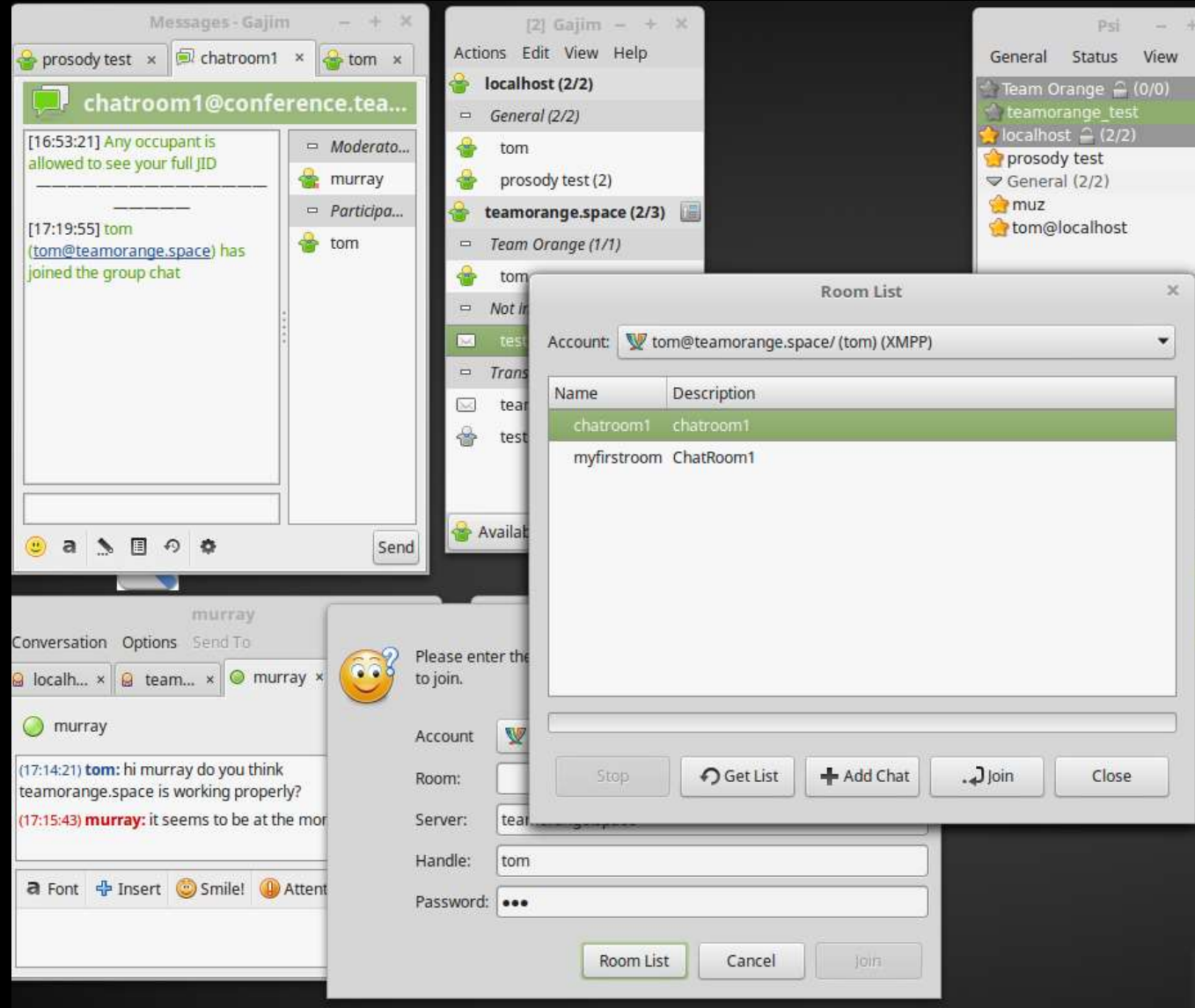
Discover chat rooms on teamorange.space



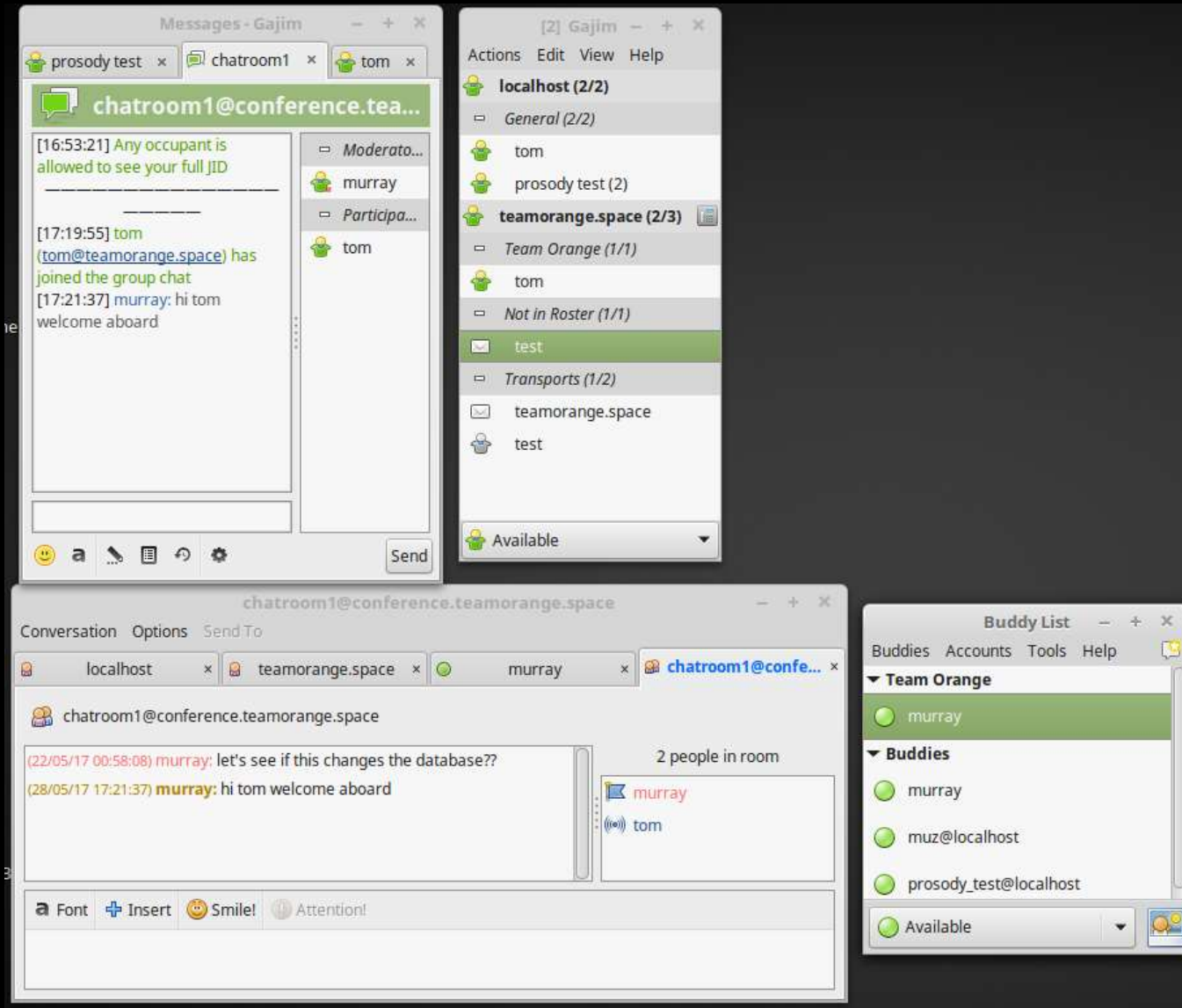
Query finds the chatroom “subdomain”



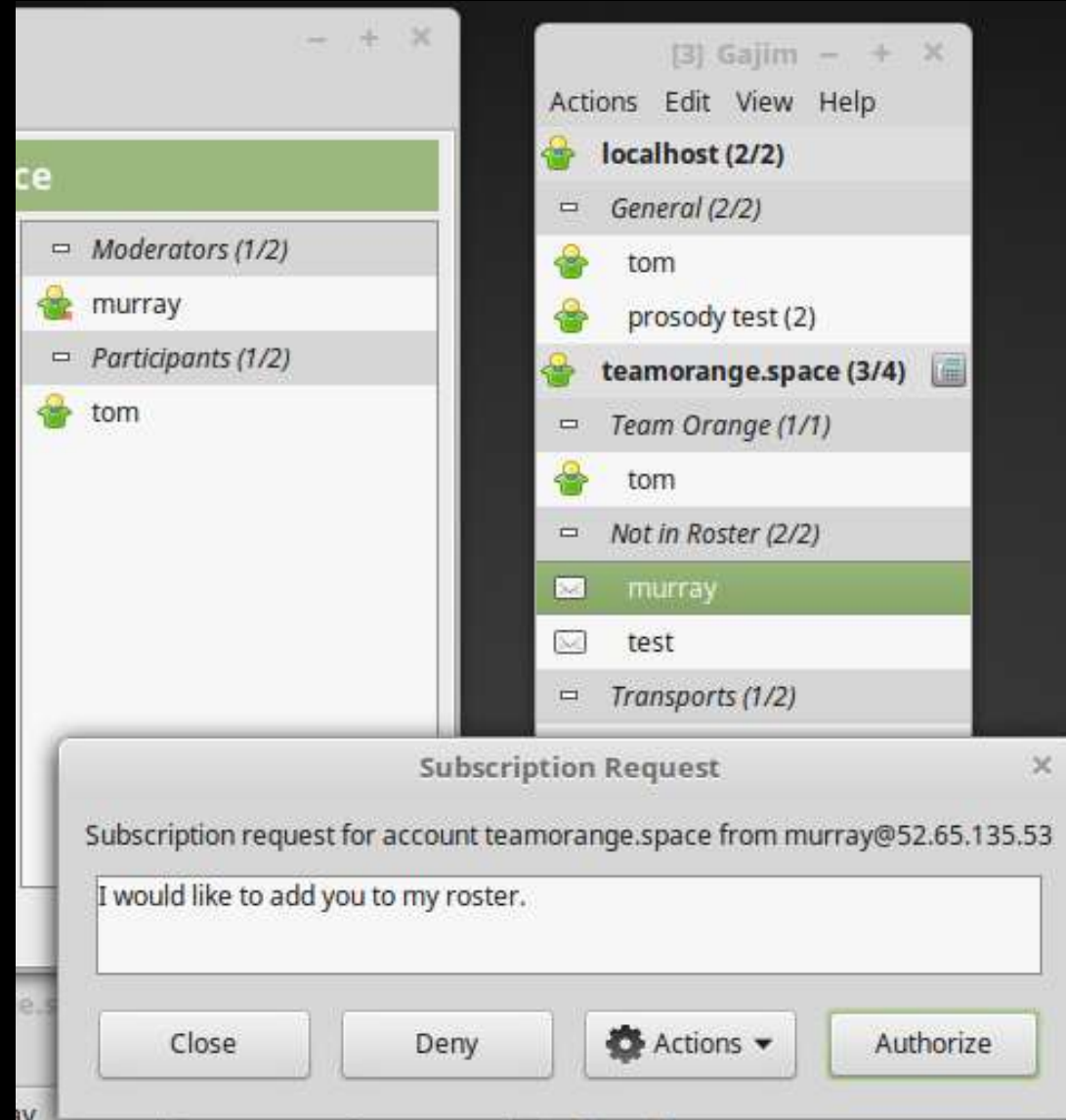
About to join chatroom1



Tom jointed chatroom 1 (see top left)



Tom & murray chat in the chatroom




Aws account requests to add teamorange account

Add New Contact

×

Please fill in the data of the contact you want to add in account teamorange.space

Protocol:  Jabber ▼

Jabber ID:

Nickname:

Group: ▼

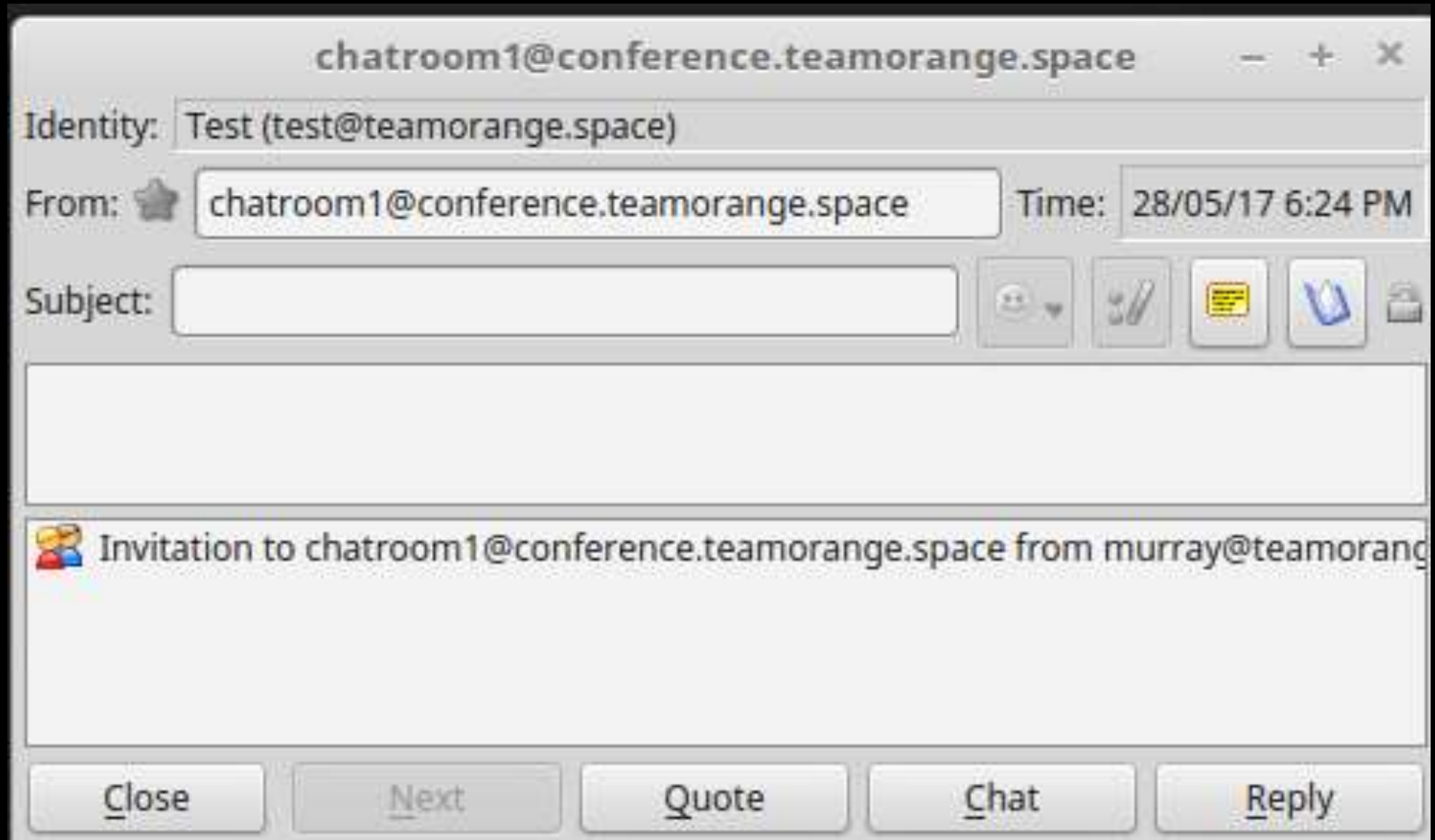
☒ Allow this contact to view my status

☐ Save subscription message

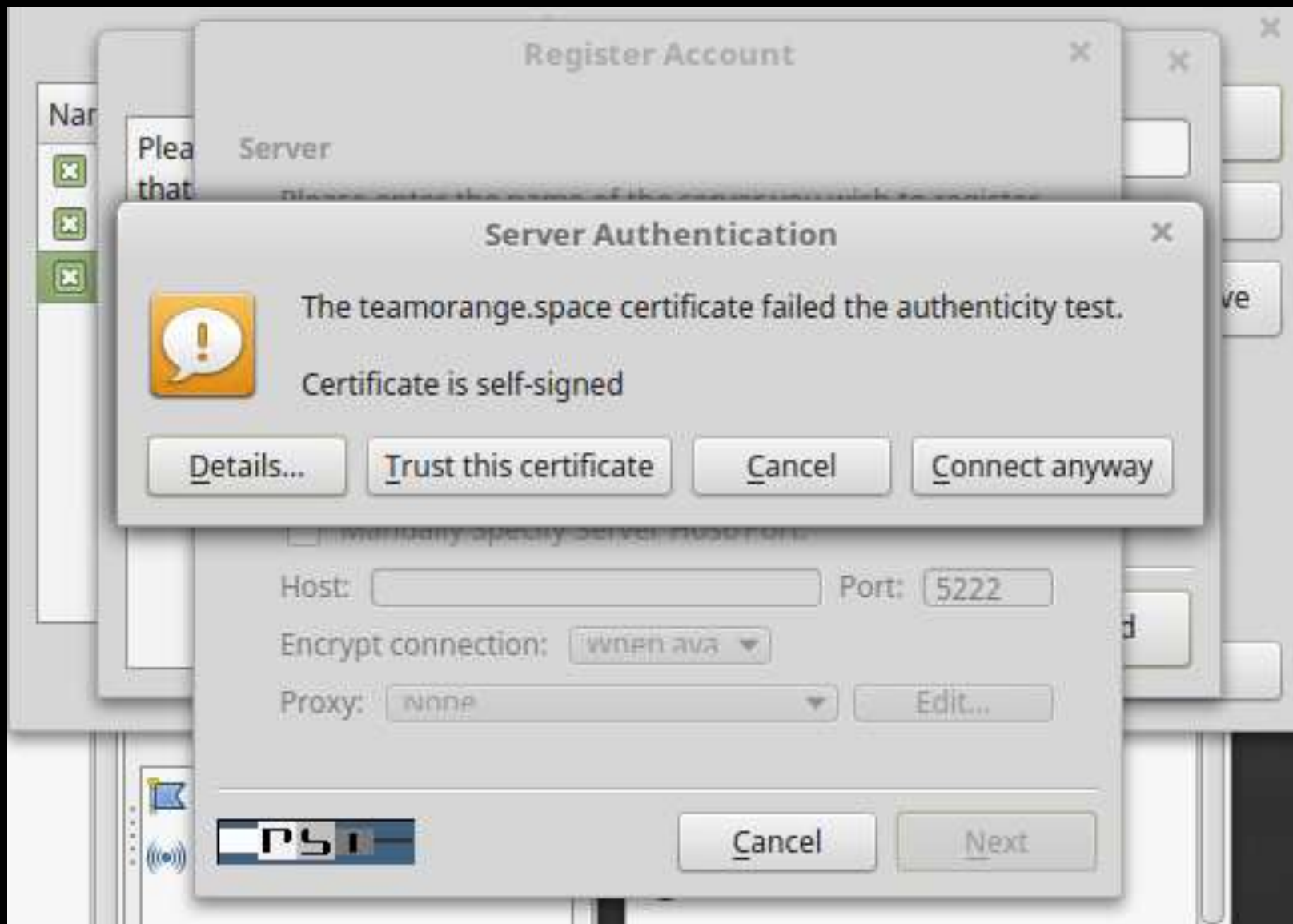
Cancel

Add

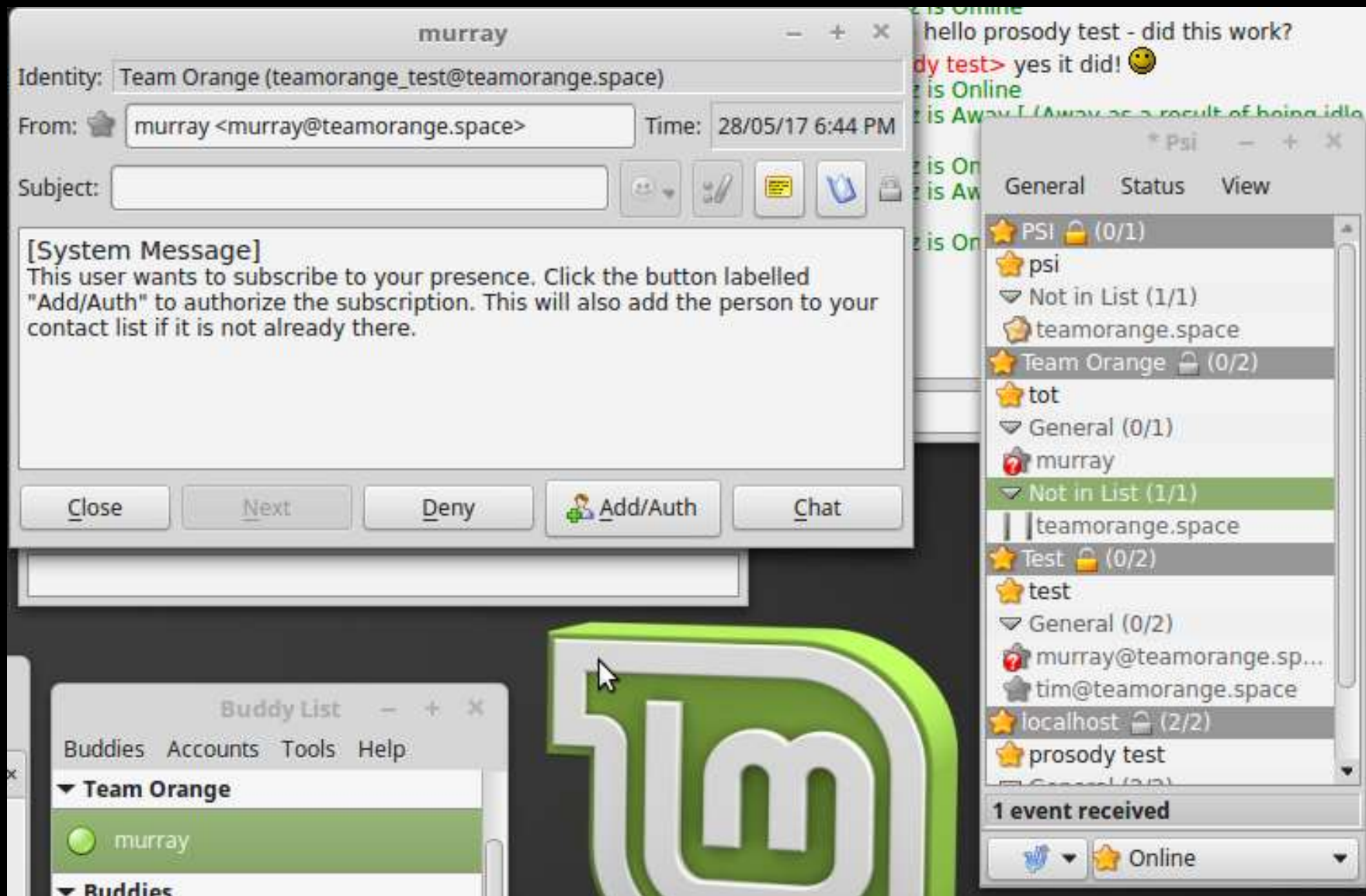
AWS account being added



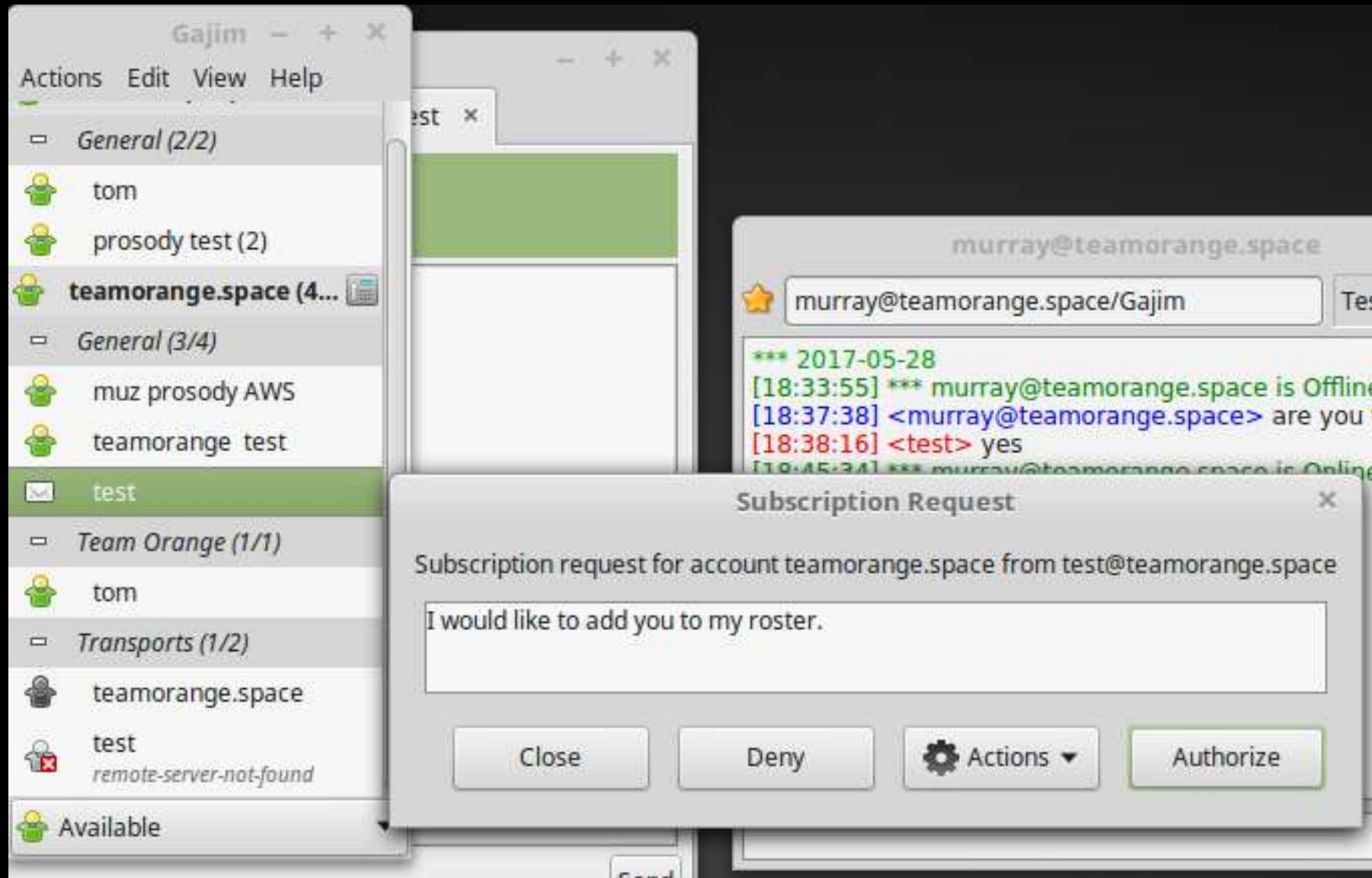
Test was running on PSI, I couldn't join the chatroom for some reason from PSI



Teamorange certificate error



There were a few challenges getting any presence/subscription between PSI and gajim



Interesting, I rejected Murray from test and it was difficult to reverse that decision