Mine Karakaya

This week I have implemented functions about Group_Walls and Profiles tables in ADO.NET. I have done unit testing for these two table related functions via the forms I created to get parameters of functions and show return values of functions.

Next Week

I will implement Offline_Messages, Tracking_Info and Tracking_Registration Tables related functions and do unit testing of these functions.

Taha Bekir EREN

This week I’ve implemented some methods of the User class which were left empty. I also implemented User Manager class which is almost complete for now.

Next Week

I will create login screen. I hope login functionality will be completed with respect to imbo users this week. Also I will start implementing the main page of the application.

Erdem KARAHAN

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Recorder, gatekeeper, optimist

This week I worked on determining a message’s status, namely whether it is offline or online. When the whole task is to be considered, some parts are a little bit complicated. But this week I took a subpart of the task into consideration, which can be seen as an initial step to the main problem. For now, I’m listing the online IMBO users, (the spark user registered to the openfire server) in a hash table by their JIDs. At an instance when a message packet is passing through the server, it checked for it sender field, whether the sender name is inside the hash table that stores the JIDs of the online users. Therefore, for the time being, the problem is taken into consideration for the condition that the sender is an IMBO user and his contact receiving the message is also an IMBO user. Regarding this condition the problem is handled (message is sent by the web service and recorded to the database as an offline message).