After changing the password by the user, the program displays an interface divided into two halves, the first half displays all the people who use the program within the network. The connected users are shown in the top of the first half and the other half shows the messages by the last date with the use of a search engine so every user can search the name to call

In case that the user wants to communicate with any party that he chooses from the list of users or from the list of recent messages or search for them by name

After selecting the destination to communicate with, an interface containing the messages appears between the user and the party that was chosen, if any of these messages exist, this interface enables the user to specify the type of communication

You can send text messages by entering the message in the input field at the bottom of the interface or make a voice call by clicking on the **Call** button at the top right of the interface. It is also possible to send files by clicking on the **Attach** button in the bottom of the interface

In the process of sending files when clicking the File Attachment button, only the files that are allowed to be sent are shown.

If the user calls another user who is not connected at the same time, the connection is rejected

If the user wants to call another user who is busy with another call, the call will be ended and the caller will be notified that the other user is busy

The user can create group messages through the **Create** button in the list of users. After the user writes the message, he selects the recipients using a checkbox and then press the send button to broadcast the message.

Settings

The regular user can change his password by clicking on the Settings button at the top of the interface and then by choosing the **change the password** button. After that an interface appears to enter the old password and a new password and then confirm the new password. Then the program logs out and prompts the user to enter his information again.

 In case of forgetting the password, the administration responsible for the program will be notified. The administrator will change it through any account of admin and handle it to the user to prompt the new password directly.

After entering an incorrect user password five times the account gets to the disabled mode.

The admin account is for management only and is linked to an email

3.5.1.1 scenario