**Working Title:** Random Chat Application

**Project Goal:** Create a mobile application which allows users to anonymously talk with strangers in their area.

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**Benefits:**

All users will be able to:

* Connect to other random users and message them anonymously one on one.
* Connect to location based group chats and anonymously talk to other users in their area.
* Delete sent messages and block certain users.

(Users can pay a small fee to become “advanced users” which gives them extra options)  
Advanced users will be able to:

* Save users they have been connected to a “friends list” where they can message them at will.
* See previous message sent to users on their friends list.
* Send images in private, group, and one on one chats.
* Alter the colour and font that their user name is displayed in.

Admins will be able to:

* View a list of all current group chats and:
  + Delete the messages of any users.
  + Ban/Mute users at will.
  + Generate a list of regular, and paid members based on location.
  + Generate a report of a user’s chat history.

**Language used:** Java