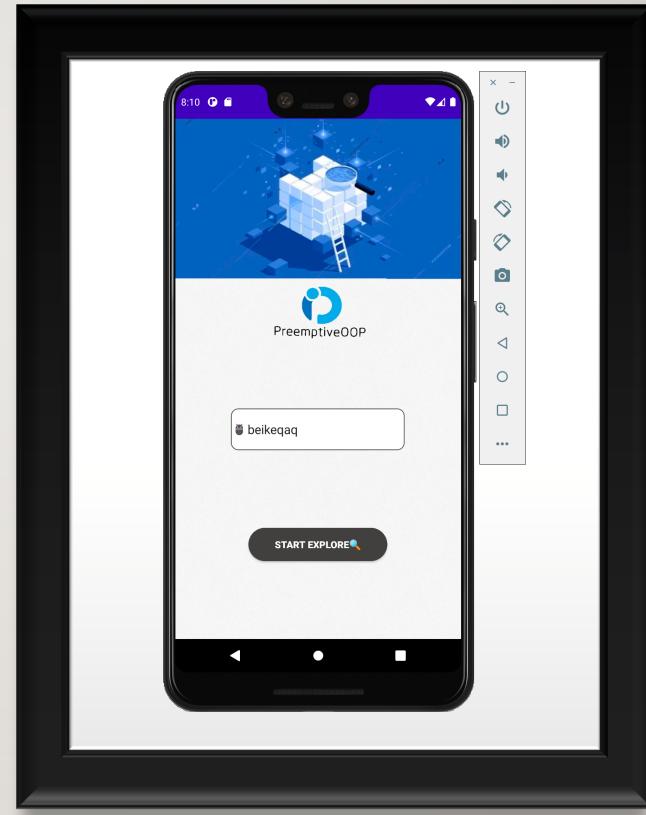


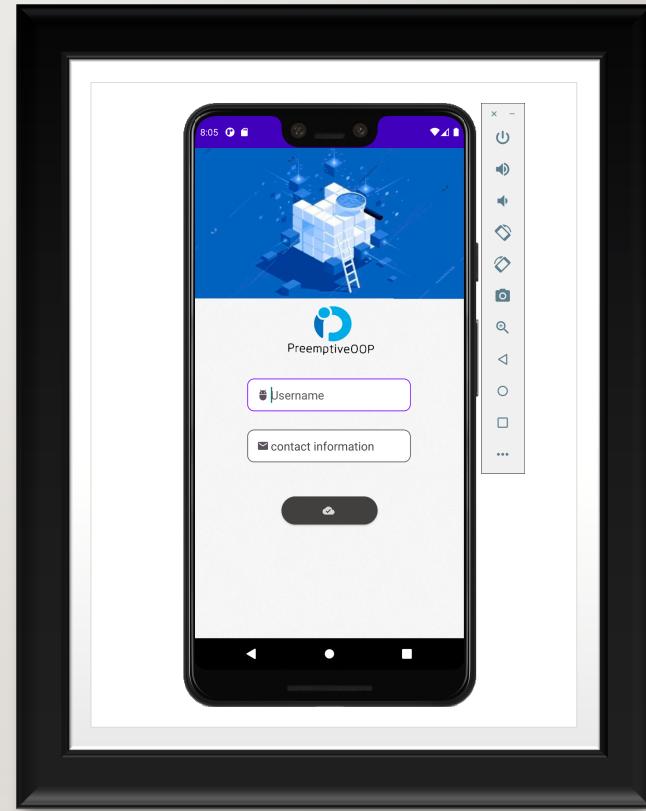
USER LOGIN SCREEN

This screen allow user to log in with existed account.



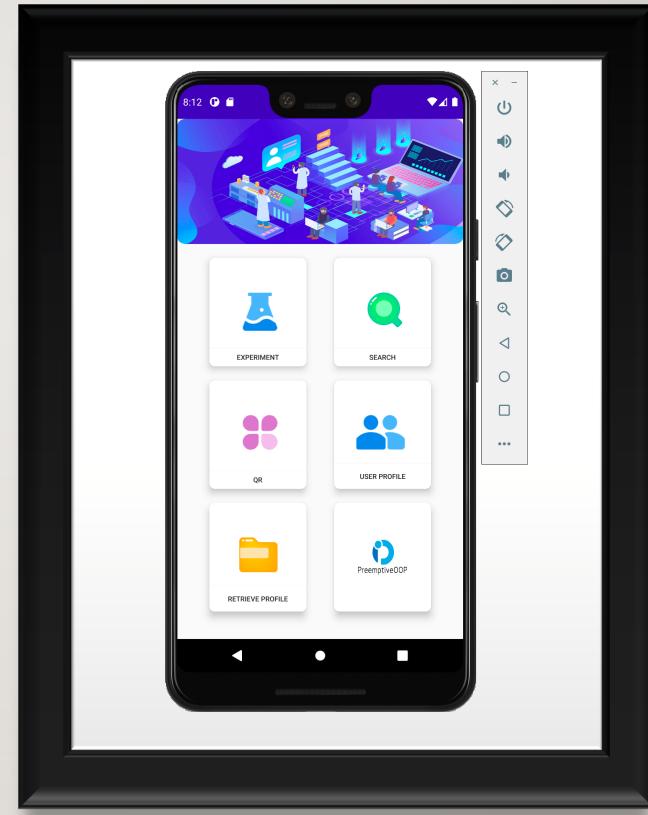
REGISTRATION PAGE

- This screen allow user to register unique account with username and contact information. Then it would direct go to the main page.



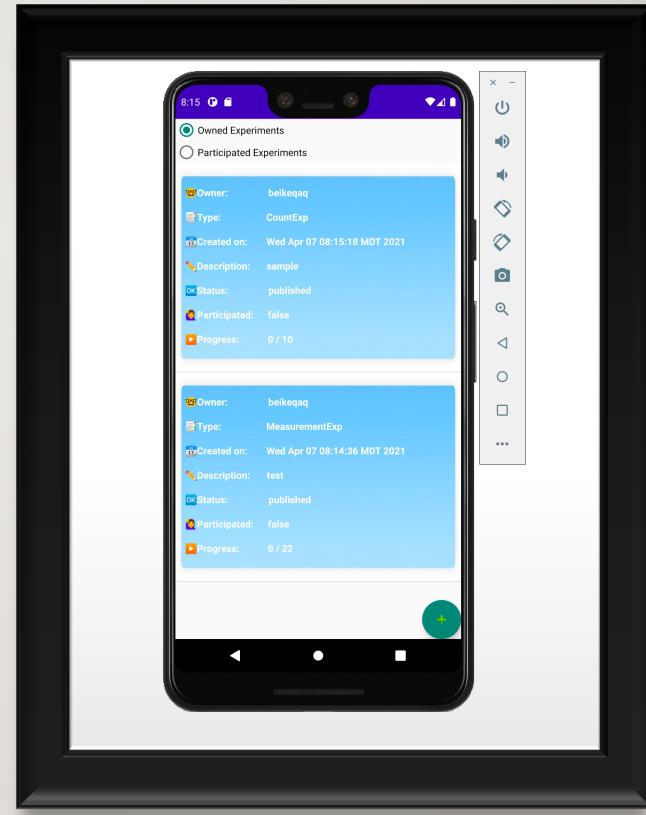
HOME SCREEN

The home screen is the first activity after user login. This screen would allow user to do operation such as experiment, QR code, user profile, search, retrieve profile and logout.



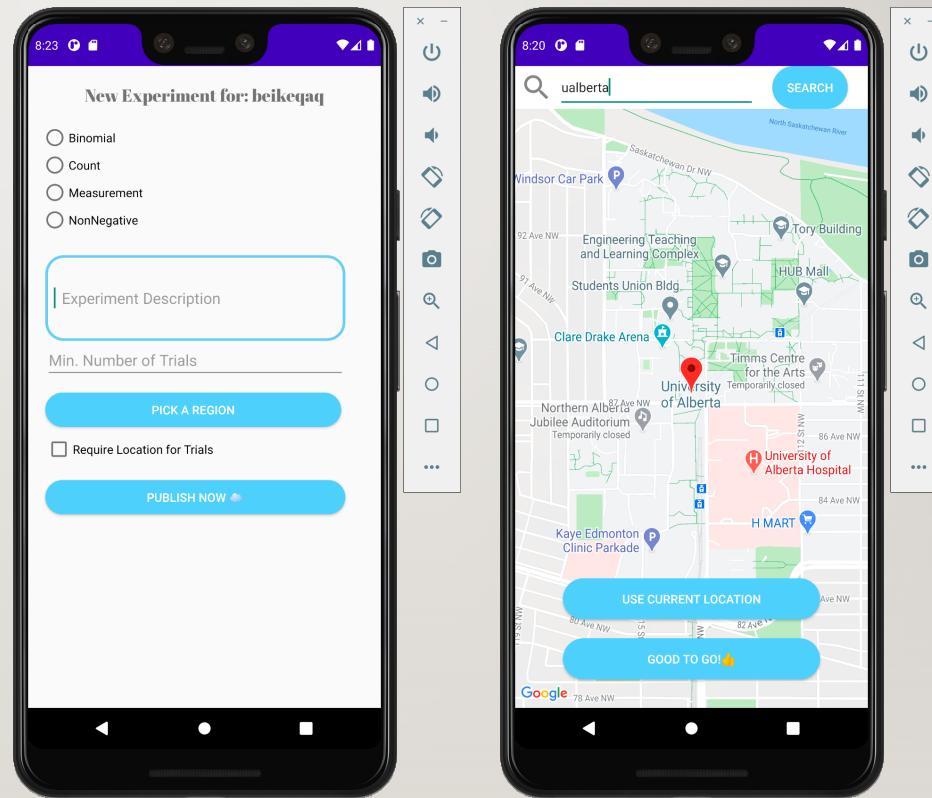
EXPERIMENT SCREEN

Contain the exist experiment list showed in the screen and has functionality to add new experiment. The add button is used to add new experiment. The type of experiment list could be choosing as owned experiment and participated experiment.



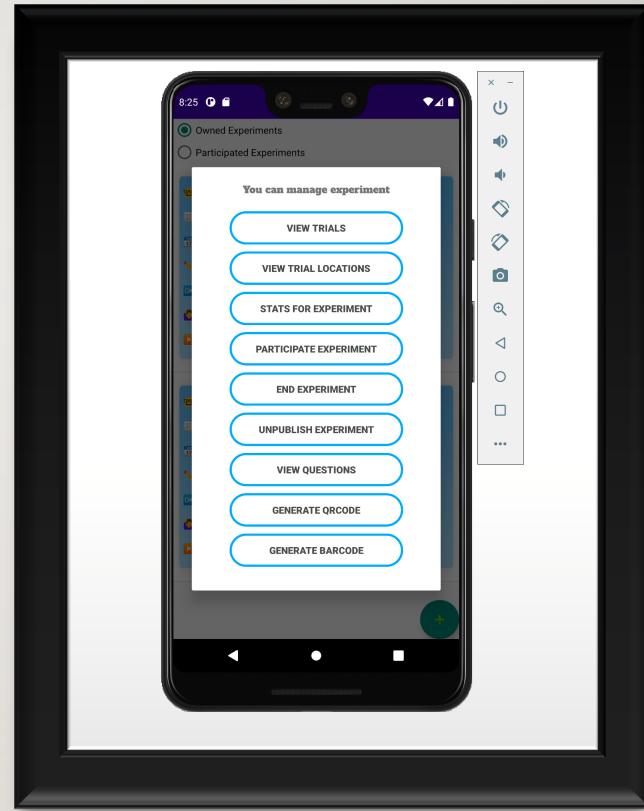
ADD NEW EXPERIMENT

- The add button would transfer to the new page with the information should be recorded, such as description, region etc.. The experiment could require location for trials, and would transfer to new page to choose location through map.



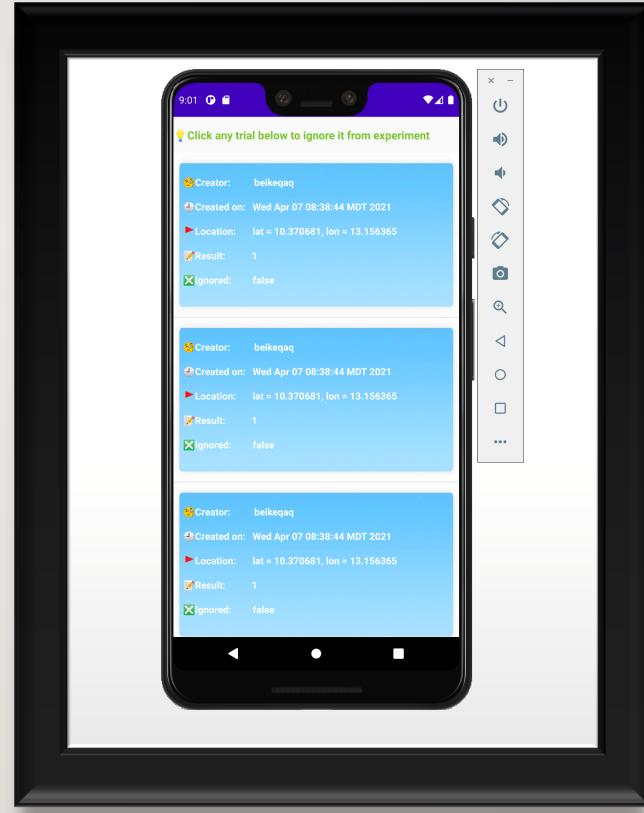
EXPERIMENT ACTION

This screen would be shown when user click the experiment list and would appear fragment with following action.



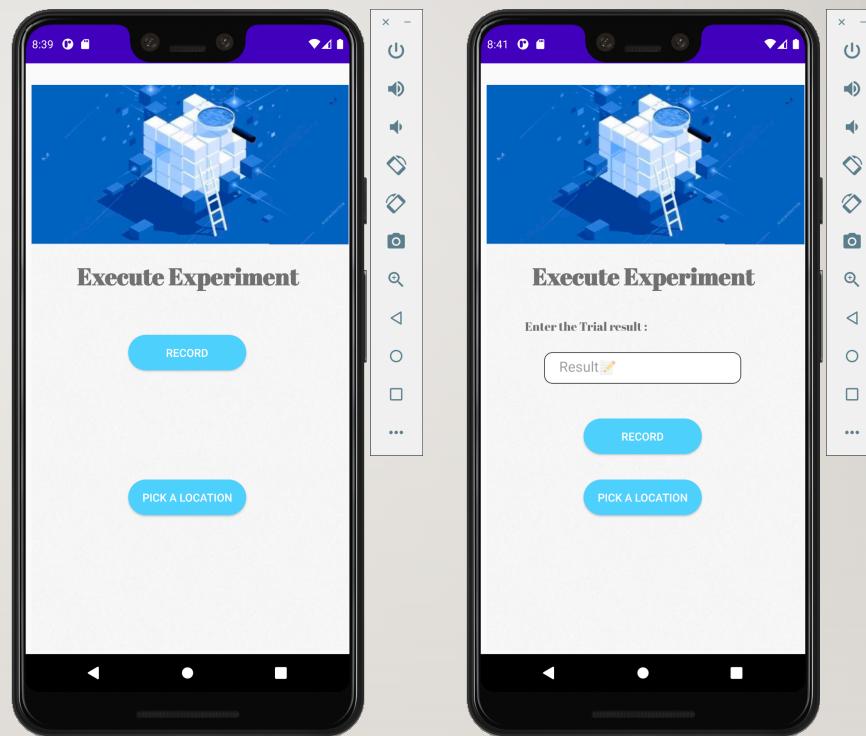
VIEW TRIAL

This screen would be shown when user click the view trial and the trial list would appear to show the detail of all the records.



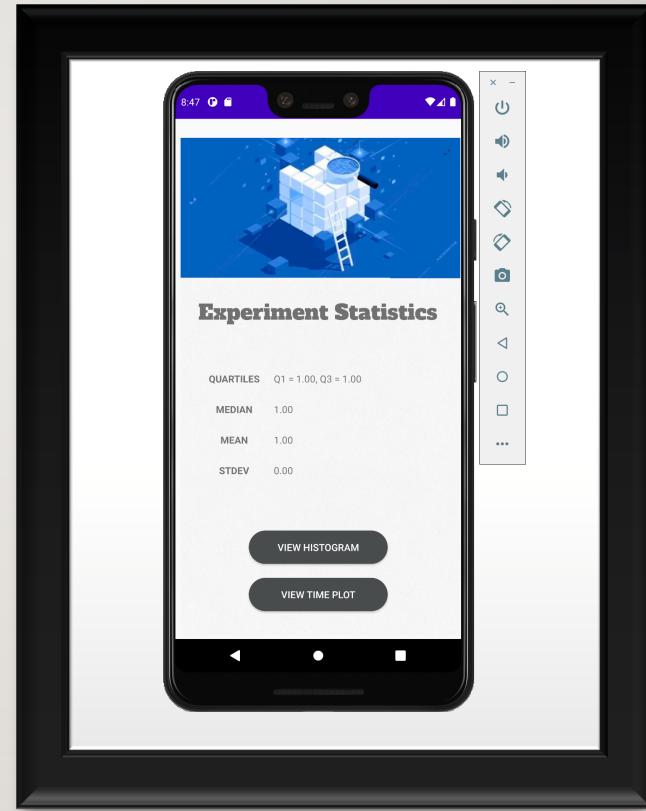
EXECUTE EXPERIMENT

To enter this page, you must participate in the experiment. If do so, by clicking the record trail is enough. This screen would be shown when user to execute the experiment. Different experiment would show different execute experiment page.



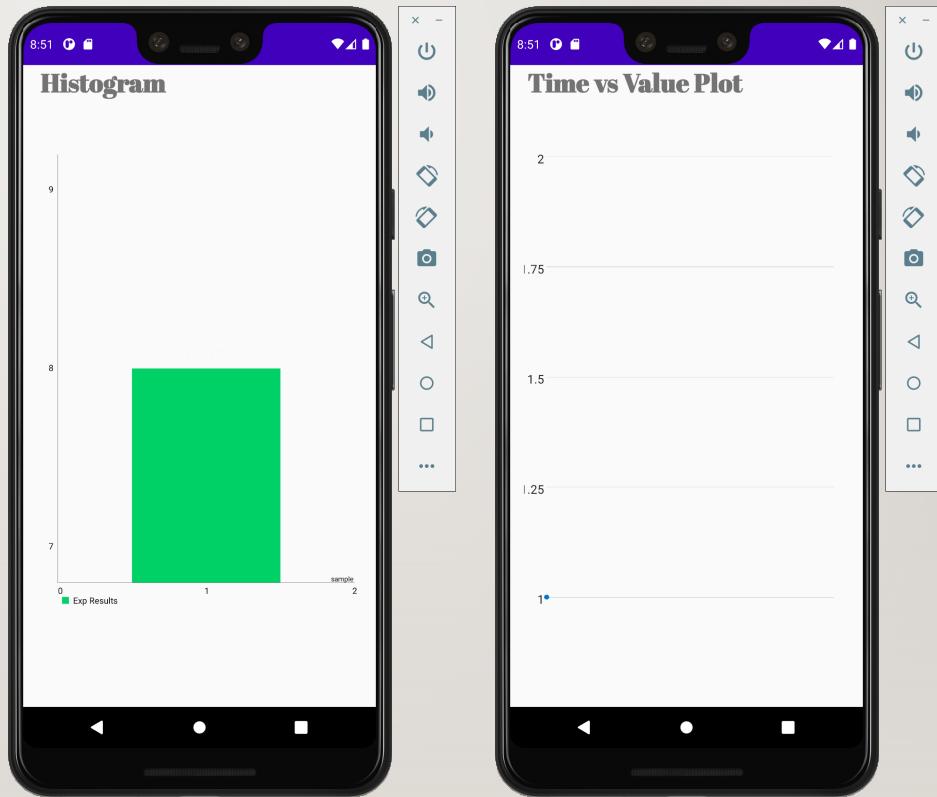
STATS FOR EXPERIMENT

This screen would show experiment statistics by calculating the trials data. And the option for histogram and view time plot.



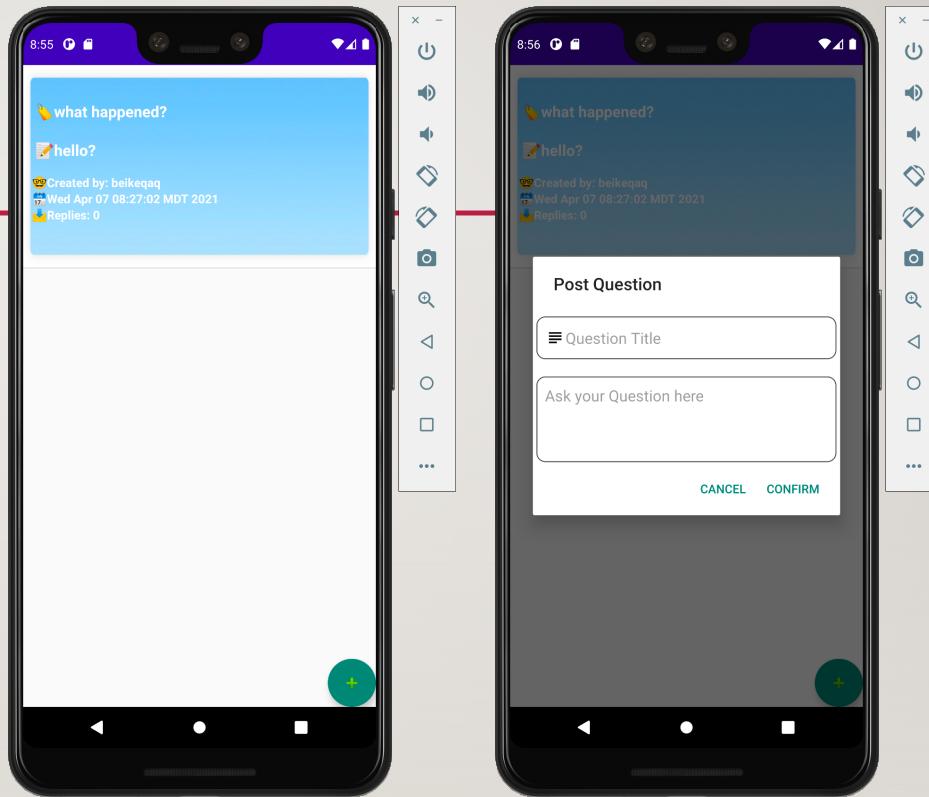
HISTOGRAM VS. TIME PLOT

- The histogram page and time plot page shown after clicking the buttons.



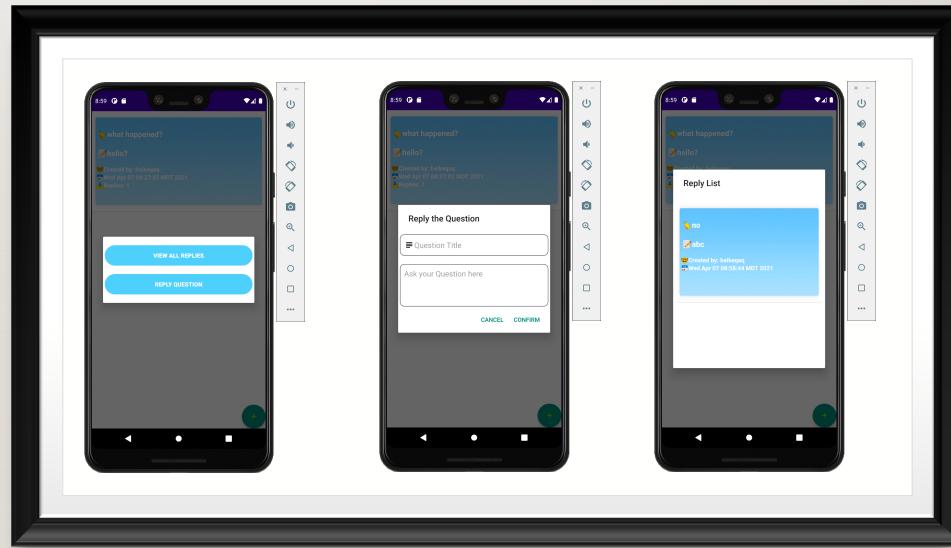
VIEW QUESTION

- For each experiment, user could view the questions which are posted or post new question.



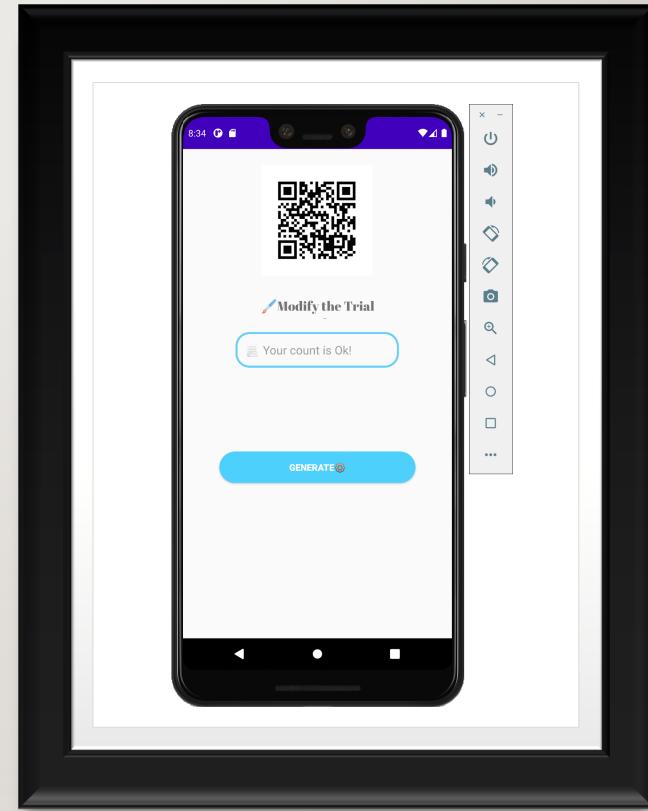
REPLY QUESTION

- User could to choose to reply the question or view the reply list.



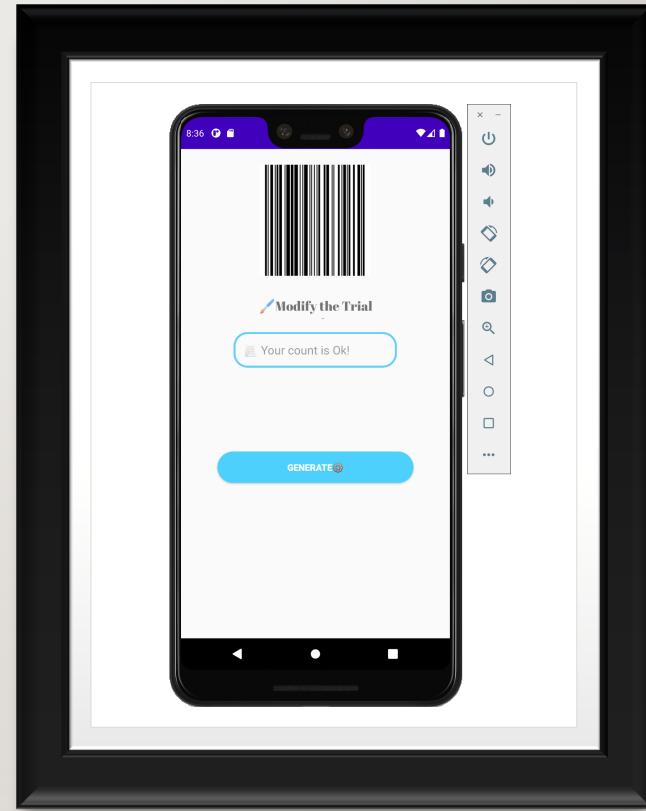
GENERATE QR CODE

- User is allowed generate QR code by clicking the chosen experiment. The QR code would shown after generate button is clicked.



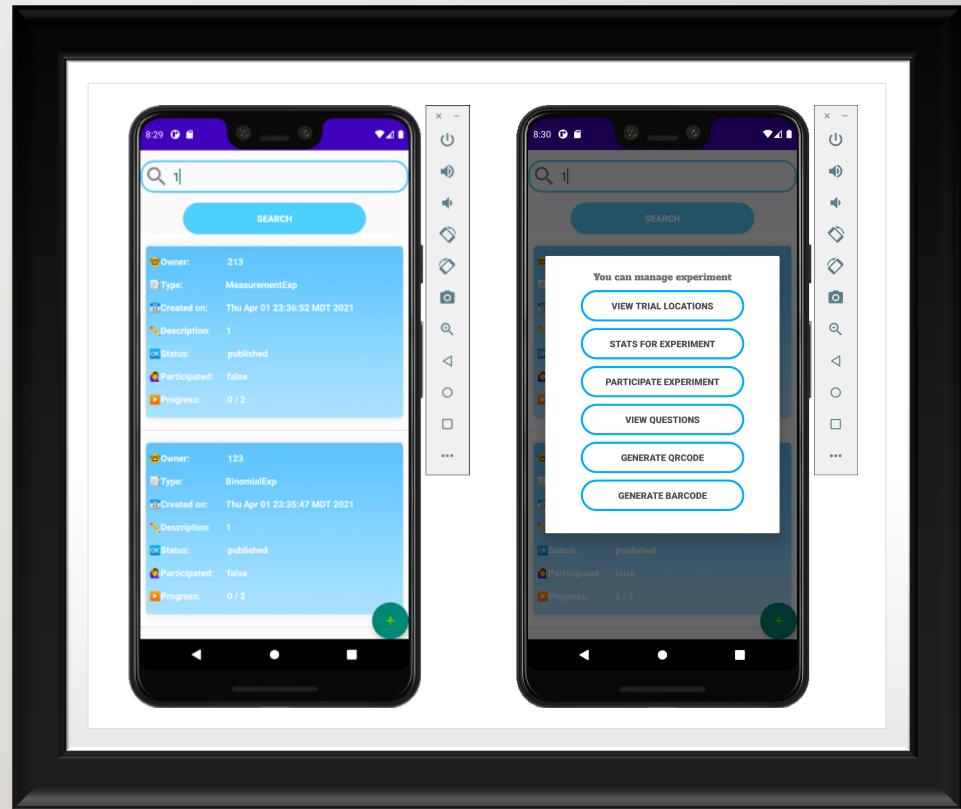
REGISTER A BAR CODE

- Same as generating QR code, user is allowed to register a bar code by clicking the chosen experiment. The bar code would be shown after generate button is clicked.



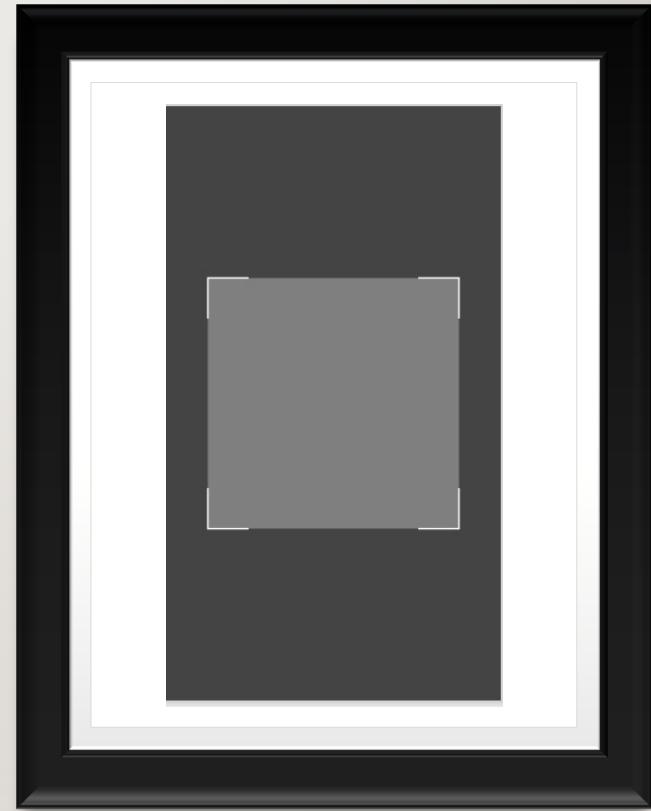
SEARCH EXPERIMENT

- The search screen would allow user to search the experiment through keyword which is record into the database. And by clicking the experiment, management fragment would shown and allow to do the action.



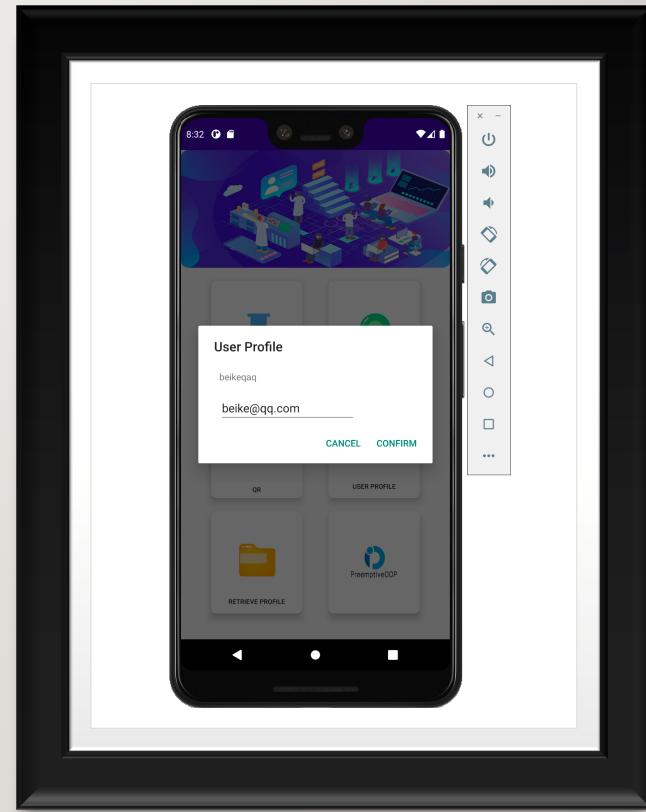
SCAN QR CODE

USER IS ALLOWED TO SCAN THE QR CODE
THROUGH CAMERA.



USER PROFILE

User could access user profile activity page through home page by clicking user profile button. This page allow user to view the user own information. User is allowed to edit the profile.



RETRIEVE USER PROFILE

This screen would be shown when user retrieve the user profile through the keyword user name.

