





Year-round



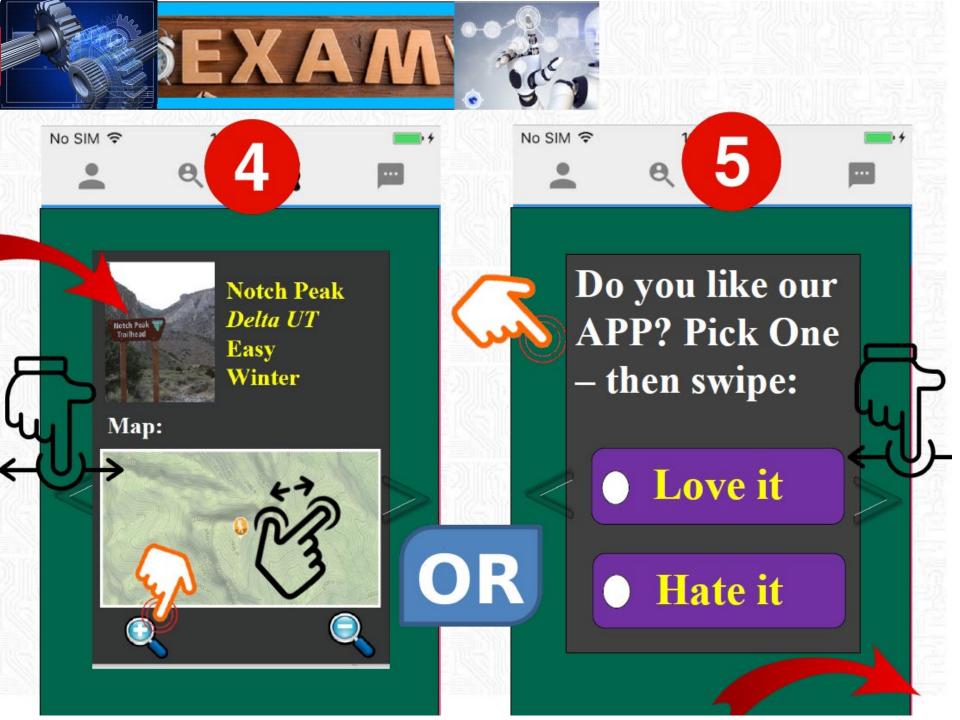


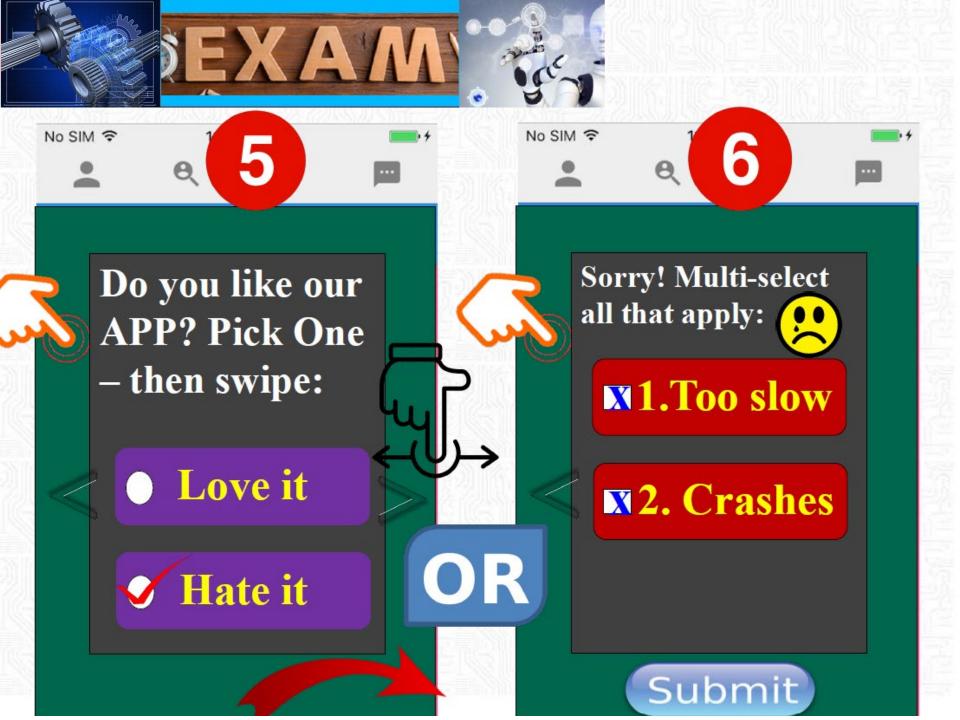


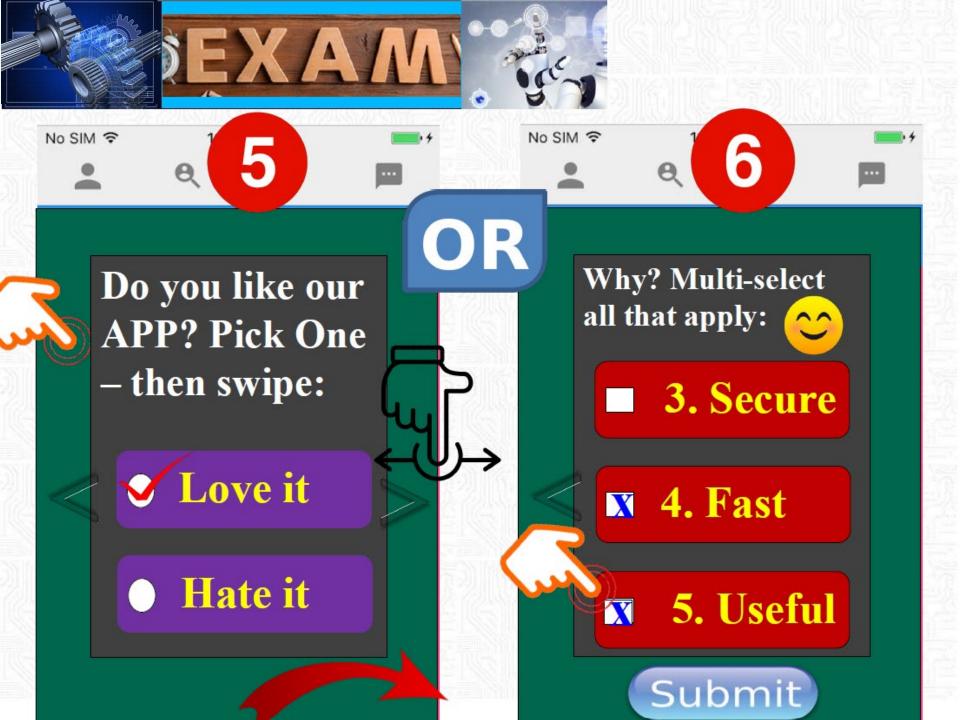
Notch Peak
Delta UT
Easy
Winter

Map:













Why? Multi-select all that apply:

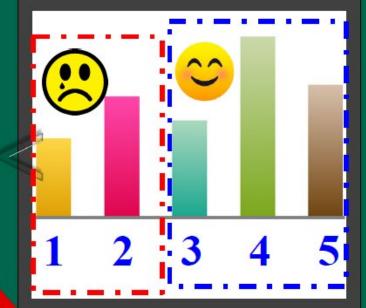


- **3. Secure**
- **4.** Fast
- **5.** Useful

Submit













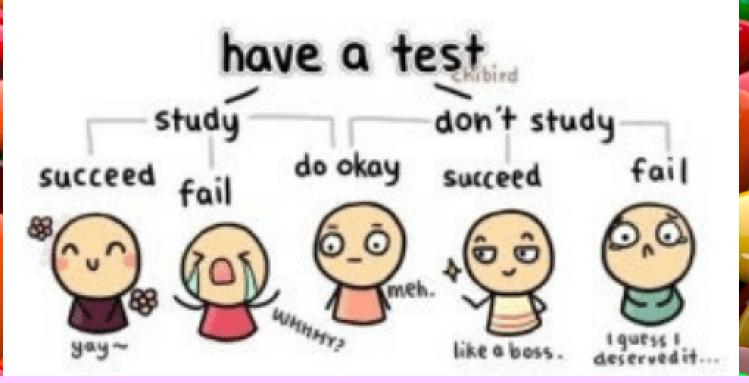
Develop a topic program with the following features:

- 1. Swipe for specific action: Add, Search, Display, Zoom; (1 point)
- 2. The button [Add] allows to enter the topic information into your database; (1 point)
- 3. The button [Search] retrieves the info from the database according with the keyword; it shows no match if keywords doesn't exist in the database. (1 point)
- 4. After entering the search input, when pressing the button [Search], using FlatList to show the output from the database, swipe next. (1 point)
- 5. Add: effect Cube to your swipe; & map display with zoom in to the selected location. (2 points)

CONTINUE >>



6. Feedback: allow the user to swipe to the next pages and provide if they like or hate the App using selection; Then swiping next: the user can do a multi-select that will match options depending on if the user likes or hates the app; (1 point) 7. The user can press submit; the input should be storage on the database running your VPS on the cloud. Then, once the user submitted the survey, swipe next will show the current most updated react native plot/chart based on the retrieved numbers from the database running on the server. (1 point) 8. Record a short video showing the program running. Submit unzipped video and zipped folder with the implemented code. (2



- 1. Documentation: describe in word or ppt file the steps taken in your implementation; (1 point)
- 2. Submission: upload on D2L, source code/scripting/setups documentation and a not zipped short video demo 3 to 5 minutes, and ppt presentation; as a comment in the source code, include your name/author in the head of the program. (2 points)

Note: The code is to be submitted on the GitHub Avatar Open Source project only per invitation if your code was selected. That will add the bounty extra credit point.