Create Android application with the following features.

- Use firebase authentication.
- Use firebase database to store information.
- The user can create contacts(Simple contacts with name, phone number).
- The user can update, delete and see the list of contacts that he has created.

Bonus

- User can add location to the contact. (if you want you can get a free hint here)
- Create mapview in application so that whenever user clicks on a button on the contact list, he can see the pointer of the location he just created.

Instructions:

- Using google, asking seniors / friends is encouraged. Copying is not.
- Asking doubts / hints is free and does not affect judgement.
- If you submit bonus point than it would be great.
- The code should be clean.
- Commented code earns bonus.
- Feel free to ask any query in between 10 AM to 6 PM.
- Add readme.md file in the repo and mention assumptions if any.
- Submit your entry by sending the git repo link of the code, and google drive link to apk to info@jump360.in