

Assignment 8 - Database.

Due to: Part 1 needs to be completed in the class room. And Part 2 is till next classroom.

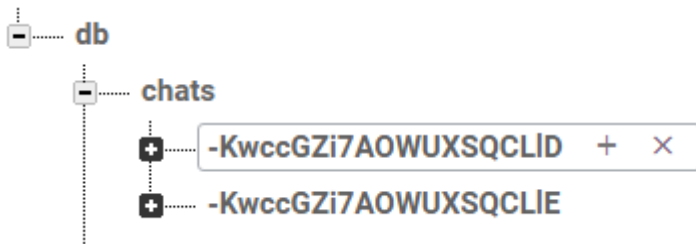
Part 1 - Local Database

- 1.1. Download `9_lab/pizza.sql` file and copy it to `res/raw` directory
- 1.2. Execute all operations in `pizza.sql`.
- 1.3. Fetch the data from person table to the GridView/TableLayout (handle the `SQLiteException` exception)
- 1.4. Add a `GraphView` as shown below that plots details from the table (X-axis: person names, Y-axis: their ages)

Part 2 - Firbase Database

Build a message app

- 2.1. First populate the content of the messages in the Firebase



you need to define structure how to store chats. The base is that every thread of chat has the date and owner.

- 2.2. build an UI to show the messages. For instance, as below:

