

Lab 6: Databases

1. Use this link to get the GitHub repo: <https://classroom.github.com/a/cwaTgk1l>
2. Update the README with your name and lab 6
3. I'd suggest creating the android project in the repo directory, (otherwise you will have to copy into the repo directory anyway)
4. Pick a Database implementation, either SQLite or Architecture Room.
 - a. Create the necessary data structures and files to use the database you picked.
 - b. The database should have at least 2 columns. Something like name and something like a number.
5. The UI doesn't need very good, textview (like my loggers in examples), and some buttons
 - a. Display any data in the database (likely to the text view with a scrollview)
 - b. Have button that adds new data (this can be hard coded or via dialog box). Once the data is added, it should display it in the textview again.
 - c. Another button that deletes an item (the first, the one you just entered, etc) from the database. Again, update the display to show the data now has one less item.
6. At least three screen captures (1 a, b, and c above) that shows the app works. Also copy them into the repo.

Turn in:

1. Make sure the readme has been updated with your name and lab 6.
2. Update the AI use section
3. Include the screenshots show the app works.
4. Make sur the app and everything has been pushed to GitHub.