**Notes on Local Storage with Room in Android Studio**

* Room provides an abstraction layer of SQLite to allow fluent database access

**Primary Components:**

* Database Class – holds the database and serves as the main access point for the underlying connection to app’s persisted data
* Data Entities – represent tables in app’s database
* Data Access Objects (DAOs) - provide methods that your app can use to query, update, insert, and delete data in the database
* Data Entities are essentially objects/structs. Each instance of an entity is stored in a table in the app’s database
* DAOs serve as methods to interact with the data entities in the table
* Databases are defined with an entities array that lists all of the data entities associated with the database. These serve as the app’s main access point to the persisted data