

A Personalized Travel Planning And Tracking App

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ADD REQUIREMENTS DEPENDENCIES

1. Project-Level build.gradle (root-level)

This file is where you configure project-wide settings, dependencies for Gradle itself, and repositories that will be used for all modules.

2. App-Level build.gradle (module-level)

This file contains the configurations for the Android application module. It's where you specify your dependencies, Android-specific build options, and signing configurations.

- **3. Sync the Project**

- Click on the Sync Now button that appears in the top right corner of Android Studio, or
- Go to File > Sync Project with Gradle Files to sync your changes.

This will fetch the necessary dependencies and sync the project.

4. Optional: Adding Repositories

You can add other repositories if you're using custom libraries. For example, you might add a repository in your allprojects section

5. Common Dependencies

Make sure you include essential dependencies for Android development:

- **AndroidX Libraries:** Most modern Android libraries are part of AndroidX (e.g., androidx.appcompat, androidx.core).
- **Google Libraries:** If you're using Firebase, Google Play services, or other Google libraries, you'll need to include them as well.

6. Gradle Version and Wrapper

- In case you need to update the version of Gradle or the Android Gradle Plugin, modify the `gradle-wrapper.properties` file in the `gradle/wrapper` directory. You can update the version like this:

Final Notes:

- After modifying Gradle files, always perform a **Gradle sync** to make sure everything is set up properly.
- Ensure that all libraries and versions in the dependencies are compatible with each other

SCREEN SHOT

