**Group (4)**

**Trip planner project**

Android Mobile Application that helps the user to record his planned trips and remind the user with his trips on the time specified by the user.The application should navigate the user to his destination. After that, the application should keep track with the upcoming and past trips.

**SDK version:**

compileSdkVersion 27  
buildToolsVersion **"27.0.3"**

minSdkVersion 19  
targetSdkVersion 26

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| --- | --- |
| **Name** | **Task** |
| **Esraa** | * **Navigation Drawer Activity** * **Create Trip Activity** * **Edit Trip Activity** * **View Place Activity** * **View Trip Activity** * **Add notes Activity** * **Map history** * **UI** |
| **Ali** | * **Sign up Activity** * **Login activity** * **Profile Fragment** * **Synchronization with firebase** * **Floating notification with notes** * **UI** |
| **Usama** | * **Upcoming fragment** * **History fragment** * **Alarm Activity** * **Notification** * **Sql lite DB adapter** * **Saving trip image & profile image in firebase** * **Navigation to Gmaps to show direction** * **UI** |