**Sprint 1**

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**Description of the application**

The proposed application is single platform apartment hunting application on android. The user will be able to pick their idle location to search for an apartment based on their preference. Main idea of the application is to provide a map-based search for users to navigate a particular neighborhood. The user also has an option to look for an apartment based on cities.

**Tasks for the week**

* Lay out the use cases for the application’s backend.
* Identify associations for the back-end.
* Identify the flow of the application. (E.g. login, main activity etc.)
* Set up Git-Hub repo for the project.

**Application Timeline**

The development timeline for the application is stated as follows:

* Uses-cases for the back-end.
* Wireframes.
* Mock ups for the application.
* Testing the flow of the app.
* Prototyping the application.

**Communication**

The following are the mediums of communication:

* Group Chat for faster collaboration
* Git-Hub repo for project uploads
* Git-Hub Issues for task assignments