***User Application***

**Project Structure :**

* **app\_server**

This directory contains all the code related to the server with all the functionality for interaction with databases and logic.

* **bin**

This directory contains a single file which contains code to start the http server, when 'npm start' command is executed on terminal it calls for this file for starting the application.

* **node\_modules**

This directory act as the repository for all the project's depedencies.

* **public**

This directory contains all the front end related stuff, like stylesheets, javascript code that has to be executed in browser or other http client and html or any other template webpages.

* **app.js**

This file is the main server configuration file. All the middlewares used in the project are defined here.

* **package.json**

All the dependencies, project version, project name, how to start the project are defined here.

**app\_server :**

* **controllers :**

This module contains are the controllers used in the project. These controllers contains all the logic and implementation to interact with databases.

* **models :**

This module contains models that define connections to databases and

provide CRUD operations.

* **routes :**

This module defines routers which provide controllers for each specified URL.

* **util :**

This module contains utility methods like validations check, constants.

* **views :**

This module contains all the views which can be static HTML pages or templated webpages.