Sprint #1 Test Plan:

| Introduction | In this template we are developing a Landing Page, Sign Up Page and Sign in Page for an application which connects to a database. Our Test Plan in the scenario is mentioned in this template |
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| Test Items | UI  API  Database |
| Features to be Tested | UI : Testing credentials i.e UserID, password for sign in page, sign up page ; Also test login and register links on landing page  API : Test API to see if it gives proper response codes using postman  Database : To check whether the registered user is present in the group “users” in the database using the Django admin |
| Approach | Manual |
| Pass/Fail Criteria | UI: navigation buttons, and text boxes operate as specified in requirements  API: performs POST request with user info for sign in and sign up  Database: Saves user session when signed in and registration info when they register |
| Testing Tasks | API unit testing  UI navigation and buttons functional testing  Integration Testing  System Testing |
| Responsibilities | UI Testing is done by Sri Vyshnavi  API Testing is done by Abreham  Database is done by Amulya |
| Schedule | (For UI) Start Date :02/04/22  End Date :02/09/22  (For API) Start Date : 02/11/22  End Date :02/21/22  (For Database) Start Date :02/09/22  End Date :02/10/22  Total Duration for the project:18 days |