**Test Plan**

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9. **Introduction**

Created a website which enables a user to navigate to multiple pages like the about us page, API calling page and the home page. The website also comprises of a signup page which would allow the user to create an account and then successfully login in order to land on the website’s dashboard.

1. **Test Items**

* Sign-up page
* Login page
* Database Page

1. **Features to be Tested**

* Sign-up page Requirement
* Sign-in page Requirement
* Database Requirement

**4.0 Approach.**

The approach to test the features would be by inputting correct and incorrect credentials in the signup and login page. To check the database requirement, we’ll see if the data is getting parsed correctly in our database and if our server is getting launched smoothly without any “Server error”.

**5.0 Pass/Fail Criteria.**

To check the pass/fail criteria, we’ll try different username and password combinations for the signup and the login page. If the user is able to successfully sign-up and login, then the test case passes, but if the user is unable to sign-up or login, then the test case fails. Similarly, for the database requirement, if the user credentials get correctly parsed in our database, then it’s a pass otherwise it’s a failure.