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| **Test Case Module** | **Test Case Name** | **Test Case Description** | **Test Steps** |
| Login Module | Valid Login/SignIn | Enter correct username and password and click on the "Login" button. Verify that user is successfully logged in and redirected to the home page | 1.Enter the correct username  2.Enter the correct password |
|  | Invalid Login/SignIn | Enter correct username and incorrect password and click on the "Login" button. | 1.Enter the correct username  2.Enter the incorrect password |
|  | Invalid Login/SignIn | Enter incorrect username and correct password and click on the "Login" button. | 1.Enter the incorrect username  2.Enter the correct password |
|  | Invalid Login/SignIn | Enter incorrect username and incorrect password and click on the "Login" button. | 1.Enter the incorrect username  2.Enter the incorrect password |
| SignUp Module | Valid SignUp | Enter username,  user\_password and email in correct format and click on the "SignUp" button. Verify that user is successfully signed up | 1.Enter the username  2.Enter the password  3.Enter the email id |
|  | invalid SignUp | Enter the username in wrong format(First letter is lower-case),  user\_password and email in correct format and click on the "SignUp" button. | 1.Enter the username in wrong format  2.Enter the password  3.Enter the email id |
|  | invalid SignUp | Enter username,  user\_password in wrong format(No special characters) and email in correct format and click on the "SignUp" button. | 1.Enter the username  2.Enter the password in wrong format  3.Enter the email id |
|  | invalid SignUp | Enter username,  user\_password correct and email in wrong format and click on the "SignUp" button. | 1.Enter the username  2.Enter the password  3.Enter the email id in wrong format |

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| **Test Case Module** | **Test Case Name** | **Test Case Description** | **Test Steps** |
|  | invalid SignUp | Leave the username blank and enter the password and emailed in correct format | 1.Leave the username as blank  2.Enter the password  3.Enter the email id |
|  | invalid SignUp | Enter username,  email in correct format and leave the password blank and click on the "SignUp" button. | 1. Enter the username  2.Leave the password as blank  3.Enter the email id |
|  | invalid SignUp | Enter username,  password in correct format and leave the email id blank and click on the "SignUp" button. | 1. Enter the username  2. Enter the password  3. Leave the email id  as blank |
|  | invalid SignUp | Send a request without providing any fields, and verify that the response status code is 401 and the error message indicates that the fields are required | Leave all the fields blank |
|  | invalid SignUp | Send a request with an username that already exists in the system, and verify that the response status code is 401 and the error message indicates that the username is already in use. | 1. Enter an existing username  2. Enter the password  3. Enter the email id |
|  | invalid SignUp | Send a request with an email id that already exists in the system, and verify that the response status code is 401 and the error message indicates that the email id is already in use. | 1. Enter the username  2. Enter the password  3. Enter an existing email id |