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| Test Id | Test Case name | Test Case Description | Steps to be followed | Expected result | Actual result | status |
| 1 | Login Button | Check the functionality of the login button | 1. Enter Email 2. Enter mobile number 3. Enter password 4. Click on the login button | If username and password are valid then display the dashboard.  If Username or password are invalid then show message, “Check credentials and try again”. | If username and password are valid then display the dashboard.  If Username or password are invalid then show message, “Check credentials and try again”. | Valid : pass  Invalid : fail |
| 2 | Signup button | To register new student on the system | 1. Enter Name 2. Enter mobile number 3. Enter email 4. Enter Password 5. Enter hostel name | If email and mobile number do not exist in the system then registration completes.  If email and mobile number exist in the system then the registration fails. | If email and mobile number do not exist in the system then registration completes.  If email and mobile number exist in the system then the registration fails. | Invalid : pass  Valid : fail |
| 3 | Add room button | To add room to the hostel | 1. Enter number of beds 2. Enter rent per month 3. Enter deposit | After entering all details and pressing the add button a new room should be added to the hostel and two alert messages should be displayed on the screen. | After entering all details and pressing the add button a new room should be added to the hostel and two alert messages should be displayed on the screen. | If alert  message displayed : Pass  If alert  messages not displayed : Fail |
| 4 | Edit profile | To update email, mobile number and hostel name | 1. Enter new Email Id 2. Enter New Mobile Number 3. Enter New Hostel name | After Entering all of the details and pressing the update submit button a message should be displayed. (“Profile Updated Successfully”) | After Entering all of the details and pressing the update submit button a message should be displayed. (“Profile Updated Successfully”) | If message displayed : Pass  If alert message not displayed then : fail |
| 5 | Logout button test | After pressing the logout button all session variables should be unset and the user should be redirected to the index page | 1. Press the logout button | After pressing the logout button a message should pop. (“Logged out successfully.”) | After pressing the logout button a message should pop. (“Logged out successfully.”) | If alert message displayed : Pass  If alert message not displayed : Fail |