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| --- | --- | --- | --- | --- | --- |
| **Test ID** | **Test Area** | **Test Data** | **Expected Result** | **Actual Result** | **Comments** |
| 1 | Room Entry Box | (String) roomTest | Error: Invalid Room Number |  |  |
| 2 | Room Entry Box | (Int) 7 | Error: Invalid Room Number |  |  |
| 3 | Room Entry Box | (Float) 0.07 | Success |  |  |
| 4 | Floor Entry Spinner | (Int) 10 | Unable to enter digits above 2 or below 0 |  |  |
| 5 | Floor Entry Spinner | (Int) -5 | Unable to enter digits below 2 or above 0 |  |  |
| 6 | Floor Entry Spinner | (Char) e | Unable to enter non-integers |  |  |
| 7 | Floor Entry Spinner | (Float) 0.5 | Unable to enter non-integers |  |  |
| 8 | Floor Entry Spinner | (Int) 1 | Success |  |  |
| 9 | Entrance Select Box | (String) entranceTest | Error: Invalid Entrance |  |  |
| 10 | Entrance Select Box | (Int) 4 | Error: Invalid Entrance |  |  |
| 11 | Entrance Select Box | (Int) -1 | Error: Invalid Entrance |  |  |
| 12 | Entrance Select Box | (Float) 0.5 | Error: Invalid Entrance |  |  |
| 13 | Entrance Select Box | (Int) 1 | Success |  |  |
| 14 | Username Entry Box | (Non-user value) fakeUser | Error: Invalid Username |  |  |
| 15 | Username Entry Box | (User Value) realUser | Success |  |  |
| 16 | Password Entry Box | (Incorrect Value) wrongPass | Error: Invalid Password |  |  |
| 17 | Password Entry Box | (Correct Value) correctPass | Success |  |  |
| 18 | First name Entry Box | (Int) 50 | Error: Please Enter a Valid Name |  |  |
| 19 | First name Entry Box | (Float) 0.5 | Error: Please Enter a Valid Name |  |  |
| 20 | First name Entry Box | (Digit) @ | Error: Please Enter a Valid Name |  |  |
| 21 | First name Entry Box | (String) testName | Success |  |  |
| 22 | Last name Entry Box | (Int) 50 | Error: Please Enter a Valid Name |  |  |
| 23 | Last name Entry Box | (Float) 0.5 | Error: Please Enter a Valid Name |  |  |
| 24 | Last name Entry Box | (Digit) @ | Error: Please Enter a Valid Name |  |  |
| 25 | Last name Entry Box | (String) testName | Success |  |  |
| 26 | New Username Entry Box | (Already Taken Username) takenUser | Error: Username already in user |  |  |
| 27 | New Username Entry Box | (Unique Username) newUser | Success |  |  |
| 28 | New Password Entry Box | (String) cat | Error: Password must be more than 4 characters |  |  |
| 29 | New Password Entry Box | (String) goodPass123 | Success |  |  |
| 30 | Password Confirmation Box | (Value Different From Previous Password) notCorrectPass | Error: Passwords do not match |  |  |
| 31 | Password Confirmation Box | (Value Same As Previous Password) goodPass123 | Success |  |  |
| 32 | Email Entry Box | (Int) 650 | Error: Invalid Email Address |  |  |
| 33 | Email Entry Box | (Float) 5.8 | Error: Invalid Email Address |  |  |
| 34 | Email Entry Box | (String) notAnEmail | Error: Invalid Email Address |  |  |
| 35 | Email Entry Box | (String) good@one.com | Success |  |  |