Testcase 1: **Test steps**: log in and and create a room

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| **Step** | **Test step** | **Test data** | **Expected result** | **Actual result** | **Pass/Fail** | **Notes** |
| 1 | Open the browser and start the system | [localhost:3000](http://localhost:8080/hotel/faces/login/login.xhtml) | The application is started. |  | Pass |  |
| 2 | Assert that the page is correct |  | The user is in the right page |  | Pass |  |
| 3 | insert the username | tester01 |  |  |  |  |
| 4 | insert the password | GteteqbQQgSr88SwNExUQv2ydb7xuf8c |  |  | Pass |  |
| 5 | Click the login button |  | The user gains access to the system. |  | Pass |  |
| 6 | Assert that the user is logged in |  | The user is in the right page. |  | Pass |  |
| 7 | Click on the button view on Rooms |  | The user will be redirected to the rooms page |  | Pass |  |
| 8 | Click on the button create room |  | The user will be redirected to create a room , a form will be visible |  | Pass |  |
| 9 | Insert the wanted item(double) |  | The info will be seen in form |  | pass |  |
| 10 | Insert the wanted item(2) |  | The info will be seen in form |  | pass |  |
| 11 | Insert the wanted item(10) |  | The info will be seen in form |  | pass |  |
| 12 | Insert the wanted item(9500) |  | The info will be seen in form |  | pass |  |
| 13 | Choose the wanted option (penthouse) |  | The info will be seen in form |  | Pass |  |
| 14 | Click on the save button |  | The info will be seen in form |  | Pass |  |
| 15 | Make sure your info is saved |  | The user is in the right page. |  | Pass |  |
| 16 | Click on the return button |  | The user is in the right page. |  | Pass |  |
| 8 | Assert that the page is correct |  | The user is in the right page |  | Pass |  |
| 9 | Click on the return button |  | The user is in the right page. |  | Pass |  |
| 10 | Click on the logout button |  | The user is logout |  | Pass |  |

Testcase 2: **Test steps**: login and create a new client and logout

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| **Step** | **Test step** | **Test data** | **Expected result** | **Actual result** | **Pass/Fail** | **Notes** |
| 1 | Open the browser and start the system | [localhost:3000](http://localhost:8080/hotel/faces/login/login.xhtml) | The application is started. |  | Pass |  |
| 2 | Assert that the page is correct |  | The user is in the right page |  | Pass |  |
| 3 | Inform the username | tester01 |  |  | Pass |  |
| 4 | Inform the password | GteteqbQQgSr88SwNExUQv2ydb7xuf8c |  |  | Pass |  |
| 5 | Click the login button |  | The user gains access to the system. |  | Pass |  |
| 6 | Assert that the user is logged in |  | The user is in the right page. |  | Pass |  |
| 7 | Click on the button view on Clients |  | The user will be redirected to clients page |  | Pass |  |
| 8 | Click on the create a new client button |  | The user will be redirected to the create a new client page |  | Pass |  |
| 9 | Insert the name | Sobhan |  |  |  |  |
| 10 | Insert the email | [Gilani.sobhan@gmail.com](mailto:Gilani.sobhan@gmail.com) |  |  |  |  |
| 11 | Insert the phonenumber | 073-5950450 |  |  |  |  |
| 12 | Click on the save button |  | The user should se that the information is saved |  | Pass |  |
| 13 | Make sure that it is saved |  | The user should se that the information is saved |  | Pass |  |
| 14 | Click on the logout button |  | The user will be logout and return to login page |  | pass |  |

Testcase 3: **Test steps**: log in and and create a new bill then logout

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| **Step** | **Test step** | **Test data** | **Expected result** | **Actual result** | **Pass/Fail** | **Notes** |
| 1 | Open the browser and start the system | [localhost:3000](http://localhost:8080/hotel/faces/login/login.xhtml) | The application is started. |  | Pass |  |
| 2 | Assert that the page is correct |  | The user is in the right page |  | Pass |  |
| 3 | Inform the username | tester01 |  |  | Pass |  |
| 4 | Inform the password | GteteqbQQgSr88SwNExUQv2ydb7xuf8c |  |  | Pass |  |
| 5 | Click the login button |  | The user gains access to the system. |  | Pass |  |
| 6 | Assert that the user is logged in |  | The user is in the right page. |  | Pass |  |
| 7 | Click the button view on Bills |  | The user will be redirected to bill page |  | Pass |  |
| 8 | Click on the button create bill |  | The user will be redirected |  | Pass |  |
| 9 | Insert the value | Free (4500) | Se the information be put in |  | Pass |  |
| 10 | Click on the save button |  | The user will se the inserted amount appear |  | Pass |  |
| 11 | Click on the back button |  | Will be redirected |  | pass |  |
| 12 | Click on the logout button |  | Will be redirected |  | Pass |  |
| 13 | Make sure your logged out |  | The user will be logged out and se the login side again |  | Pass |  |

Testcase 4: **Test steps**: log in and and make a reservation

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| **Step** | **Test step** | **Test data** | **Expected result** | **Actual result** | **Pass/Fail** | **Notes** |
| 1 | Open the browser and start the system | [localhost:3000](http://localhost:8080/hotel/faces/login/login.xhtml) | The application is started. |  | Pass |  |
| 2 | Assert that the page is correct |  | The user is in the right page |  | Pass |  |
| 3 | Inform the username | tester01 |  |  | Pass |  |
| 4 | Inform the password | GteteqbQQgSr88SwNExUQv2ydb7xuf8c |  |  | Pass |  |
| 5 | Click the login button |  | The user gains access to the system. |  | Pass |  |
| 6 | Assert that the user is logged in |  | The user is in the right page. |  | Pass |  |
| 7 | Click the button View on Reservation |  | The user will be redirected to the reservation page |  | Pass |  |
| 8 | Assert that the page is correct |  | The user is in the right place (reservation) |  | Pass |  |
| 9 | Insert the date you wish to arrive | (2021-11-02) | Se that the info is put it right |  | Pass |  |
| 10 | Insert the date you wish to leave | (2021-11-11) | Se that the info is put in right |  | Pass |  |
| 11 | Choose the wish client in the list | Sobhan | Se that the info is put in right |  | Pass |  |
| 12 | Choose the wanted room in the list | (Floor1 room 101) | Se that the info is put in right |  | Pass |  |
| 13 | Choose the id of the bill | Not important(we use id1) | Se that the info is put in right |  | Pass |  |
| 14 | Click on the save button |  | Se that the info is saved |  | Pass |  |
| 15 | Click on back button |  | The user will be redirected |  | Pass |  |
| 16 | Click on the logout button |  | The user will be redirected |  | Pass |  |
| 17 | Make sure that your logged out |  | The user will be logged out |  | pass |  |

Testcase 5 **Test steps**: log in and and delete a client

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| **Step** | **Test step** | **Test data** | **Expected result** | **Actual result** | **Pass/Fail** | **Notes** |
| 1 | Open the browser and start the system | [localhost:3000](http://localhost:8080/hotel/faces/login/login.xhtml) | The application is started. |  | Pass |  |
| 2 | Assert that the page is correct |  | The user is in the right page |  | Pass |  |
| 3 | Inform the username | tester01 |  |  | Pass |  |
| 4 | Inform the password | GteteqbQQgSr88SwNExUQv2ydb7xuf8c |  |  | Pass |  |
| 5 | Click the login button |  | The user gains access to the system. |  | Pass |  |
| 6 | Assert that the user is logged in |  | The user is in the right page. |  |  |  |
| 7 | click the view button on Clients |  | The user will be redirected |  | Pass |  |
| 8 | Click on the menu button on the wish client |  | A small meu with edit and delete will appear |  | Pass |  |
| 9 | Click on the delete button |  | Make sure that the client you wanted gone is deleted |  | Pass |  |
| 10 | Click on the back button to return |  | The user will be redirected |  | Pass |  |
| 22 | Click on the logout button |  | The user will be logged out |  | pass |  |