### **Test Case**

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#### **INTRODUCTION**

The purpose of this test case is to test and validate the functionality of the Royal Caribbean's login features.

#### **SCOPE**

To validate all known functions of the Royal Caribbean's login features.

#### PRE-CONDITIONS

User has a valid email and password.

#### **POSITIVE TEST CASES**

- Enter valid username and password with a click of the login button.
- Enter valid username and password by pressing the Enter key.
- Use tab to navigate from username textbox to password textbox.

#### **NEGATIVE TEST CASES**

- Enter valid username and invalid password.
- Enter valid password but invalid username.
- Keep both field blank and press the Enter button.
- Keep username blank and enter correct password.
- Keep password blank and enter username.
- Enter username and password wrong.

## Positive test cases

Test Cases	Check Item	<b>Test Case Objective</b>	Steps To Execute	<b>Expected Results</b>
TC- 001	User Login	Check when valid username and valid password with click of the login button.	<ol> <li>Enter valid username.</li> <li>Enter correct password.</li> <li>Click on Login Button.</li> </ol>	User should login.
TC- 002	User Login	Check when valid username and valid password by pressing the Enter key.	<ol> <li>Enter invalid username.</li> <li>Enter correct password.</li> <li>Press on Enter key.</li> </ol>	User should login.
TC- 003	User Interface	Use tab to navigate from username textbox to password textbox.	<ol> <li>Click on username field.</li> <li>Press the tab button to the password field.</li> </ol>	Cursor should move from username textbox to the password textbox.

# **Negative test cases**

Test Cases	Check Item	Test Case Objective	Steps To Execute	<b>Expected Results</b>
TC- 001	User Login	Pass correct username and invalid password.	<ol> <li>Enter valid username.</li> <li>Enter incorrect password.</li> <li>Click on Login Button.</li> </ol>	User should not login and should show proper error message.
TC- 002	User Login	Pass invalid username and correct password.	<ol> <li>Enter invalid username.</li> <li>Enter correct password.</li> <li>Click on Login Button.</li> </ol>	User should not login and should show proper error message.
TC- 003	User Login	Keep both field blank and hit enter button.	<ol> <li>Click on username textbox.</li> <li>Press tab to the password textbox.</li> <li>Press on Enter key.</li> </ol>	User should not login and should show proper error message.
TC- 004	User Login	Leave the username field empty and enter the correct password.	<ol> <li>Leave username field empty.</li> <li>Enter correct password.</li> <li>Click on Login Button.</li> </ol>	User should not login and should show proper error message.
TC- 005	User Login	Pass correct username and leave the password field empty.	<ol> <li>Enter valid username.</li> <li>Leave password field empty.</li> <li>Click on Login Button.</li> </ol>	User should not login and should show proper error message.
TC- 006	User Login	Pass invalid email and password.	<ol> <li>Enter invalid username.</li> <li>Enter invalid password.</li> <li>Click on Login Button.</li> </ol>	User should not login and should show proper error message.