Test Plan with Test Cases

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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	Test Case Objective	Steps To Execute	Expected Results
TC-001	User Login	Check when valid username and valid password with click of the login button.	1. Enter valid username. 2. Enter correct password. 3. Click on Login Button.	User should login.
TC-002	User Login	Check when valid username and valid password by pressing the Enter key.	1. Enter invalid username. 2. Enter correct password. 3. Press on Enter key.	User should login.
TC-003	User Interface	Use tab to navigate from username textbox to password textbox.	1. Click on username field. 2. Press the tab button to the password field.	Cursor should move from username textbox to the password textbox.

Negative test cases

Test Cases	Check Item	Test Case Objective	Steps To Execute	Expected Results
TC-001	User Login	Pass correct username and invalid password.	1. Enter valid username. 2. Enter incorrect password. 3. Click on Login Button.	User should not login and should show proper error message.
TC-002	User Login	Pass invalid username and correct password.	1. Enter invalid username. 2. Enter correct password. 3. Click on Login Button.	User should not login and should show proper error message.
TC-003	User Login	Keep both field blank and hit enter button.	1. Click on username textbox. 2. Press tab to the password textbox. 3. Press on Enter key.	User should not login and should show proper error message.
TC-004	User Login	Leave the username field empty and enter the correct password.	1. Leave username field empty. 2. Enter correct password. 3. Click on Login Button.	User should not login and should show proper error message.
TC-005	User Login	Pass correct username and leave the password field empty.	1. Enter valid username. 2. Leave password field empty. 3. Click on Login Button.	User should not login and should show proper error message.
TC-006	User Login	Pass invalid email and password.	1. Enter invalid username. 2. Enter invalid password. 3. Click on Login Button.	User should not login and should show proper error message.