

R2: Login Functionality – Manual Test Run 01

Manual execution of login test scenarios C1–C15 including valid, invalid, empty, and edge-case inputs.

Created On	5/20/2025
Completed	No

Passed	Blocked	Untested	Retest	Failed
93% (14/15)	0% (0/15)	0% (0/15)	0% (0/15)	7% (1/15)

Test Cases

Test Cases 15

T18: C1 – Login with Valid Credentials

Status	Type	Priority	Estimate
Passed	Functional	High	3 minutes
References	Automation Type		
None	None		

Steps

1. Enter "tomsmith" in the Username field
2. Enter "SuperSecretPassword!" in the Password field
3. Click the Login button

Expected Result

User is redirected to the Secure Area and sees the message:
"You logged into a secure area!"

Results

Passed	Login successful. Redirected to Secure Area. Message: "You logged into a secure area!" displayed as expected.
Marian S. 5/20/2025 5:27 PM	
Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T19: C2 – Login with Invalid Password

Status	Type	Priority	Estimate
Passed	Functional	High	3 minutes
References	Automation Type		
None	None		

- Steps
1. Enter "tomsmith" in the Username field

2. Enter "WrongPassword!" in the Password field

3. Click the Login button

Expected Result

An error message is displayed:
"Your password is invalid!"

Results

Passed	Login unsuccessful. Error message: "Your password is invalid!" displayed as expected.
Marian S. 5/20/2025 5:30 PM	
Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T20: C3 – Login with Invalid Username

Status	Type	Priority	Estimate
Passed	Functional	High	3 minutes
References	Automation Type		
None	None		

- Steps
1. Enter "invalidUser" in the Username field

2. Enter "SuperSecretPassword!" in the Password field

3. Click the Login button

Expected Result

An error message is displayed:
"Your username is invalid!"

Results

Passed	Login failed. Message: "Your username is invalid!" displayed correctly.
Marian S. 5/20/2025 5:34 PM	
Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T21: C4 – Login with Empty Username and Password

Status	Type	Priority	Estimate
Passed	Functional	High	3 minutes
References	Automation Type		
None	None		

Steps

1. Leave the Username field empty
2. Leave the Password field empty
3. Click the Login button

Expected Result

An error message is displayed indicating invalid credentials.

Results

Passed	Username and password fields left empty. Error message: "Your username is invalid!" displayed correctly.
Marian S. 5/20/2025 5:35 PM	

Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T22: C5 – Login with Empty Password

Status	Type	Priority	Estimate
Passed	Functional	High	3 minutes
References	Automation Type		
None	None		

Steps

1. Enter "tomsmith" in the Username field
2. Leave the Password field empty
3. Click the Login button

Expected Result

An error message is displayed:
"Your password is invalid!"

Results

Passed	Password field left empty. Error message: "Your password is invalid!" displayed correctly.
Marian S. 5/20/2025 5:38 PM	

Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T23: C6 – Login with Empty Username

Status	Type	Priority	Estimate
Passed	Other	High	3 minutes
References	Automation Type		
None	None		

Steps

1. Leave the Username field empty
2. Enter "SuperSecretPassword!" in the Password field
3. Click the Login button

Expected Result

An error message is displayed:
"Your username is invalid!"

Results

Passed	Username field left empty. Error message: "Your username is invalid!" displayed correctly.
Marian S. 5/20/2025 5:41 PM	

Passed	Username field left empty. Error message: "Your username is invalid!" displayed correctly.
Marian S. 5/20/2025 5:40 PM	

Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T24: C7 – Login with Special Characters in Password

Status	Type	Priority	Estimate
Passed	Functional	High	3 minutes
References	Automation Type		
None	None		

Steps

1. Enter "tomsmith" in the Username field

2. Enter " !@#%^&*" in the Password field
3. Click the Login button

Expected Result

An error message is displayed:
"Your password is invalid!"

Results

Passed	Special characters entered in password field. Error message: "Your password is invalid!" displayed correctly.
Marian S. 5/20/2025 5:44 PM	
Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T25: C8 – Login with Leading and Trailing Spaces in Username

Status	Type	Priority	Estimate
Passed	Functional	High	None
References	Automation Type		
None	None		

Steps

1. Enter " tomsmith " in the Username field
2. Enter "SuperSecretPassword!" in the Password field
3. Click the Login button

Expected Result

An error message is displayed:
"Your username is invalid!"

Results

Passed	Username entered with leading and trailing spaces. Error message: "Your username is invalid!" displayed correctly.
Marian S. 5/20/2025 5:47 PM	
Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T26: C9 – Login with Extremely Long Username

Status	Type	Priority	Estimate
Passed	Functional	High	3 minutes
References	Automation Type		
None	None		

Steps

1. Enter a 300-character long string in the Username field
2. Enter "SuperSecretPassword!" in the Password field
3. Click the Login button

Expected Result

An error message is displayed:
"Your username is invalid!"

Results

Passed	Extremely long string entered in username field. Error message: "Your username is invalid!" displayed correctly.
Marian S. 5/20/2025 5:48 PM	
Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T27: C10 – Login with Invalid Username and Invalid Password

Status	Type	Priority	Estimate
Passed	Functional	High	3 minutes
References	Automation Type		
None	None		

Steps

1. Enter "invalidUser" in the Username field
2. Enter "WrongPassword!" in the Password field
3. Click the Login button

Expected Result

An error message is displayed:
"Your username is invalid!"

Results

Passed	Invalid values entered in both username and password fields. Error message: "Your username is invalid!" displayed correctly.
Marian S. 5/20/2025 5:50 PM	

Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T28: C11 – Login with Extremely Long Password

Status	Type	Priority	Estimate
Passed	Functional	High	3 minutes
References	Automation Type		
None	None		

Steps

1. Enter "tomsmith" in the Username field
2. Enter a 300-character long password string
3. Click the Login button

Expected Result

An error message is displayed:
"Your password is invalid!"

Results

Passed	Extremely long string entered in password field. Error message: "Your password is invalid!" displayed correctly.
Marian S. 5/20/2025 5:53 PM	

Passed	Extremely long string entered in password field. Error message: "Your password is invalid!" displayed correctly.
Marian S. 5/20/2025 5:51 PM	

Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T29: C12 – Login with Emoji in Password

Status	Type	Priority	Estimate
Passed	Functional	High	None
References	Automation Type		
None	None		

Steps

1. Enter "tomsmith" in the Username field

2. Enter "🐼🐼🐼" in the Password field
3. Click the Login button

Expected Result

Login is rejected. Appropriate error message is displayed.

Results

Passed	Emoji characters entered in password field. Error message: "Your password is invalid!" displayed correctly.
Marian S. 5/20/2025 5:55 PM	
Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T30: C13 – Login with Uppercase Username

Status	Type	Priority	Estimate
Passed	Functional	High	3 minutes
References	Automation Type		
None	None		

Steps

1. Enter "TOMSMITH" in the Username field
2. Enter "SuperSecretPassword!" in the Password field
3. Click the Login button

Expected Result

An error message is displayed:
"Your username is invalid!"

Results

Passed	Uppercase value entered in username field. Error message: "Your username is invalid!" displayed correctly.
Marian S. 5/20/2025 5:56 PM	
Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T31: C14 – Login after Logout and Clicking Back

Status	Type	Priority	Estimate
Failed	Functional	High	3 minutes
References	Automation Type		
None	None		

Steps

- Go to: <https://the-internet.herokuapp.com/login>
- Enter Username: "tomsmith"
- Enter Password: "SuperSecretPassword!"
- Click the Login button
- Click the Logout button
- Press the browser Back button

Expected Result

User should not be able to access the secure area again.
System should redirect to login page.

Results

Failed	Logged in and logged out successfully. After clicking the Back button, the Secure Area was still accessible. Expected redirection to login page. Test failed.
Marian S. 5/20/2025 6:03 PM	
Untested	<i>This test was marked as 'Untested'.</i>
Marian S. 5/20/2025 5:18 PM	
Assigned To	

T32: C15 – Login with Leading and Trailing Spaces in Password

Status	Type	Priority	Estimate
Passed	Functional	High	3 minutes
References	Automation Type		
None	None		

Steps

- Enter "tomsmith" in the Username field
- Enter " SuperSecretPassword! " in the Password field
- Click the Login button

Expected Result

An error message is displayed:
"Your password is invalid!"

Results

Passed

Marian S.
5/20/2025 6:06 PM

Password field contained leading and trailing spaces. Error message: "Your password is invalid!" displayed correctly.

Untested

Marian S.
5/20/2025 5:18 PM

Assigned To

This test was marked as 'Untested'.