

## Book Store Application Test Cases

Test Code : T-001				
Test Description : First name, last name, and username specification				
Pre Condition :				
1. A new user				
Step Number	Step	Expected Result	Actual Result	Status
1	Go to <a href="https://demoqa.com/profile">https://demoqa.com/profile</a>	Displaying not active profile page with login and register link	Displaying not active profile page with login and register link	Pass
2	Click register link	Displaying register form	Displaying register form	Pass
3	Input first name : Ana26.	Text only	Text, number, and character	Reject
4	Input last name : Ana26.	Text only	Text, number, and character	Reject
5	Input username : ana.26	Text, number, and character	Text, number, and character	Pass
6	Input password : Abcdef1\$	Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer	Displaying notification "Password must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer"	Pass
7	"I'm not a robot" clicked	"I'm not a robot" checked	"I'm not a robot" checked	Pass
8	Click button "Register"	1. Unsuccessful registration 2. Error notification appears in each textbox 3. New data unsaved	1. Successful registration 2. New data saved	Reject
Status : Reject				

Test Code : T-002				
Test Description : Registration with no input				
Pre Condition :				
2. A new user				
Step Number	Step	Expected Result	Actual Result	Status
1	Go to https://demoqa.com/profile	Displaying not active profile page with login and register link	Displaying not active profile page with login and register link	Pass
2	Click register link	Displaying register form	Displaying register form	Pass
3	Input first name : -	-	-	Pass
4	Input last name : -	-	-	Pass
5	Input username : -	-	-	Pass
6	Input password : -	-	-	Pass
7	"I'm not a robot" isn't clicked	-	-	Pass
8	Click button "Register"	4. Unsuccessful registration 5. Error notification appears in each textbox 6. New data unsaved	3. Unsuccessful registration 4. Error notification appears in each textbox 5. New data unsaved	Pass
Status : Pass				

Test Code : T-003				
Test Description : Register with wrong password input				
Pre Condition :				
1. A new user				
2. Username available				
Step Number	Step	Expected Result	Actual Result	Status
1	Input first name : Haerani	Text only	Text, number, and character	Reject
2	Input last name : Lathifah	Text only	Text, number, and character	Reject
3	Input username : tifahaerani	Text, number, and character	Text, number, and character	Pass

4	Input password : Abcdef1.	Displaying notification “Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer”	Displaying notification “Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer”	Pass
5	Click “I’m not a robot”	“I’m not a robot” checked	“I’m not a robot” checked	Pass
6	Click button “Register”	1. Unsuccessful registration 2. New data not saved in database	1. Unsuccessful registration 2. New data not saved in database	Pass
Note : Step number 1, 2, 3 have been tested separately (T-001)				
Status : Pass				

Test Code : T-004				
Test Description : Register with correct input				
Pre Condition :				
1. A new user 2. Username available				
Step Number	Step	Expected Result	Actual Result	Status
1	Input first name : Haerani	Text only	Text, number, and character	Reject
2	Input last name : Lathifah	Text only	Text, number, and character	Reject
3	Input username : tifahaerani	Text, number, and character	Text, number, and character	Pass
4	Input password : Abcdef123\$	Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer	Displaying notification “Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer”	Pass
8	Click “I’m not a robot”	“I’m not a robot” checked	“I’m not a robot” checked	Pass

9	Click button “Register”	1. Successful registration 2. New data saved in database 3. Login form appears	1. Successful registration 2. New data saved in database 3. Blank register form	Pass
Note : Step number 1, 2, 3 have been tested separately (T-001)				
Status : Pass				

Test Code : T-005				
Test Description : Register with unavailable username				
Pre Condition : 1. A new user 2. Username unavailable				
Step Number	Step	Expected Result	Actual Result	Status
1	Go to <a href="https://demoqa.com/profile">https://demoqa.com/profile</a>	Displaying not active profile page with login and register link	Displaying not active profile page with login and register link	Pass
2	Click register link	Displaying register form	Displaying register form	Pass
3	Input username : tifahaerani	Text, number, and character	Text, number, and character	Pass
4	Click button “Register”	1. Error notification “Username unavailable” 2. Unsuccessful registration 3. New data not saved in database	1. Error notification “User exists!” 2. Unsuccessful registration 3. New data not saved in database	Pass
Status : Pass				

Test Code : T-006				
Test Description : Login with no input				
Pre Condition :				
1. User hasn't logged in				
Step Number	Step	Expected Result	Actual Result	Status
1	Go to https://demoqa.com/profile	Displaying not active profile page with login and register link	Displaying not active profile page with login and register link	Pass
2	Click login link	Displaying login page	Displaying login page	Pass
3	Input username : -	-	-	Pass
4	Input password : -	-	-	Pass
5	Click button "Login"	1. Login unsuccess 2. Error notification appears in each textbox	1. Login unsuccess 2. Error notification appears in each textbox	Pass
Status : Pass				

Test Code : T-007				
Test Description : Login with wrong username				
Pre Condition :				
1. User hasn't logged in				
Step Number	Step	Expected Result		Status
1	Input username : tifah	Text, number, character	Text, number, character	Pass
2	Input password : Abcdef1\$	Displaying notification "Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer"	Displaying notification "Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer"	Pass
3	Click button "Login"	1. Login unsuccess	1. Login unsuccess	Pass

		2. Error notification appears “Unregistered username”	2. Error notification appears “Invalid username or password”	
Note : Step number 1 has been tested separately (T-001)				
Status : Pass				

Test Code : T-008				
Test Description : Login with wrong password				
Pre Condition :				
1. User hasn’t logged in				
Step Number	Step	Expected Result	Actual Result	Status
1	Input username : tifahaerani	Text, number, and character	Text, number, character	Pass
2	Input password : Abc123.	Displaying notification “Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer”	Displaying notification “Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer”	Pass
3	Click button “Login”	1. Login unsuccess 2. Error notification appears “Invalid password”	1. Login unsuccess 2. Error notification appears “Invalid username or password”	Pass
Note : Step number 1 has been tested separately (T-001)				
Status : Pass				

Test Code : T-009				
Test Description : Login with correct input				
Pre Condition :				
1. User has already registered 2. User hasn't logged in				
Step Number	Step	Expected Result	Actual Result	Status
1	Input username : tifahaerani	Text, number, character	Text, number, character	Pass
2	Input password : Abcdef1\$	Displaying notification "Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer"	Displaying notification "Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer"	Pass
3	Click button "Login"	1. Login success 2. Profile page appears 3. Username : tifahaerani 4. Logout button active	1. Login success 2. Profile page appears 3. Username : tifahaerani 4. Logout button active	Pass
Note : Step number 1 has been tested separately (T-001)				
Status : Pass				

Test Code : T-010				
Test Description : Logout button				
Pre Condition :				
1. User logged in				
Step Number	Step	Expected Result	Actual Result	Status
1	Click button "Logout"	1. User logged out 2. Login page appears 3. Profile menu can't be access	1. User logged out 2. Login page appears 3. Profile menu can't be access	Pass
Status : Pass				

Test Code : T-011				
Test Description : Book store rows with input more than the number of the books				
Pre Condition :				
1. There are 8 books				
Step Number	Step	Expected Result	Actual Result	Status
1	Go to <a href="https://demoqa.com/books">https://demoqa.com/books</a>	Displaying 8 rows of books	Displaying 10 rows of books automatically	Reject
2	Select rows to 20 rows	1. 1 page 2. Displaying 8 rows of book in the page	1. 1 page 2. Displaying 8 rows of book and 12 blank rows in the page	Reject
Status : Reject				

Test Code : T-012				
Test Description : Book store rows with input less than the number of the books				
Pre Condition :				
1. There are 8 books				
2. Displaying 8 rows of book and 12 blank rows in the page				
Step Number	Step	Expected Result	Actual Result	Status
1	Select rows to 5 rows	1. 2 pages 2. Displaying 5 rows of book in the first page and 3 rows of book in the second page 3. Previous button doesn't active 4. Next button active	1. 2 pages 2. Displaying 5 rows of book in the first page and 3 rows of book and 2 blank rows in the second page 3. Previous button doesn't active 4. Next button active	Reject
Status : Reject				



Test Code : T-0013				
Test Description : Previous and Next button on book store page				
Pre Condition :				
1. There are 8 books 2. Displaying 5 rows of books in the first page				
Step Number	Step	Expected Result	Actual Result	Status
1	Click “Next” button	1. Displaying 5 rows of book in the second page 2. Next button doesn’t active 3. Previous button active	1. Displaying 5 rows of book in the second page 2. Next button doesn’t active Previous button active	Pass
2	Click “Previous” button	1. Back to the first page 2. Displaying 5 rows of book in the first page 3. Next button active 4. Previous button doesn’t active	1. Back to the first page 2. Displaying 5 rows of book in the first page 3. Next button active 4. Previous button doesn’t active	Pass
Status : Pass				

Test Code : T-014				
Test Description : Search bar with correct input				
Pre Condition :				
1. There’s no input in search bar				
Step Number	Step	Expected Result	Actual Result	Status
1	Input : Speaking JavaScript	Displaying a book with the title “Speaking JavaScript”	Displaying a book with the title “Speaking JavaScript”	Pass
2	Input : JavaScript	Displaying 4 books with that has word “JavaScript” in the title	Displaying 4 books with that has word “JavaScript” in the title	Pass
3	Input : Addy Osmani	Displaying a book whose author is Addy Osmani	Displaying a book whose author is Addy Osmani	Pass

4	Input : O'Reilly Media	Displaying 6 books whose publisher is O'Reilly Media	Displaying 6 books whose publisher is O'Reilly Media	Pass
Status : Pass				

Test Code : T-015				
Test Description : Search bar with wrong input				
Pre Condition :				
1. There's no input in search bar				
Step Number	Step	Expected Result	Actual Result	Status
1	Input : scriptt	Displaying 0 book	Displaying 0 book	Pass
Status : Pass				

Test Code : T-016				
Test Description : Ascending and descending in book store				
Pre Condition :				
1. Displaying books randomly				
Step Number	Step	Expected Result	Actual Result	Status
1	Click on the "Title"	Displaying books in asc order by title	Displaying books in asc order by title	Pass
2	Click on the "Title"	Displaying books in desc order by title	Displaying books in desc order by title	Pass
3	Click on the "Author"	Displaying books in asc order by author	Displaying books in asc order by author	Pass
4	Click on the "Author"	Displaying books in desc order by author	Displaying books in desc order by author	Pass
5	Click on the "Publisher"	Displaying books in asc order by publisher	Displaying books in asc order by publisher	Pass
6	Click on the "Publisher"	Displaying books in desc order by publisher	Displaying books in desc order by publisher	Pass
Status : Pass				

Test Code : T-017				
Test Description : Book details				
Pre Condition :				
1. Book haven't clicked				
Step Number	Step	Expected Result	Actual Result	Status
1	Go to <a href="https://demoqa.com/profile">https://demoqa.com/profile</a>	Displaying profile page	Displaying profile page	Pass
2	Click book title "Git Pocket Guide"	1. Displaying "Git Pocket Guide" details 2. Back to Book Store button active 3. Add to Your Collection button active	1. Displaying "Git Pocket Guide" details 2. Back to Book Store button active 3. Add to Your Collection button active	Pass
Status : Pass				

Test Code : T-018				
Test Description : Add to Your Collection button in the book details page				
Pre Condition :				
1. Displaying book details 2. "Add to Your Collection" button active				
Step Number	Step	Expected Result	Actual Result	Status
1	Click button "Add to Your Collection"	1. Displaying notification "Book already present in your collection!" 2. Displaying selected book in the profile page	1. Displaying notification "Book already present in your collection!" 2. Displaying selected book in the profile page	Pass
Status : Pass				

Test Code : T-019				
Test Description : Back to Book Store button in the book details page				
Pre Condition :				
1. Displaying book details 2. "Back to Book Store" button active				
Step Number	Step	Expected Result	Actual Result	Status
1	Click button "Back to Book Store"	Displaying book store page	Displaying book store page	Pass
Status : Pass				

Test Code : T-020				
Test Description : Delete book collection in the profile page				
Pre Condition :				
1. Displaying books collection				
Step Number	Step	Expected Result	Actual Result	Status
1	Click delete icon on book "Git Pocket Guide"	1. Displaying notification "Do you want to delete this book?" 2. Button "OK" active 3. Button "Cancel" active	1. Displaying notification "Do you want to delete this book?" 2. Button "OK" active 3. Button "Cancel" active	Pass
2	Click button "Cancel"	"Git Pocket Guide" doesn't get deleted	"Git Pocket Guide" doesn't get deleted	Pass
3	Click button "OK"	1. Displaying notification "Book deleted" 2. "Git Pocket Guide" removed from the collection list	1. Displaying notification "Book deleted" 2. "Git Pocket Guide" removed from the collection list	Pass
Status : Pass				

Test Code : T-021				
Test Description : Delete All Books button in the profile page				
Pre Condition :				
1. Displaying books collection				
Step Number	Step	Expected Result	Actual Result	Status
1	Click "Delete All Books" button	1. Displaying notification "Do you want to delete all books?" 2. Button "OK" active 3. Button "Cancel" active	1. Displaying notification "Do you want to delete all books?" 2. Button "OK" active Button "Cancel" active	Pass
2	Click button "Cancel"	All book don't get deleted	All book don't get deleted	Pass
3	Click button "OK"	1. Displaying notification "All books deleted" 2. All books removed from the collection list	1. Displaying notification "All books deleted" 2. All books removed from the collection list	Pass
Status : Pass				

Test Code : T-022				
Test Description : Delete Account button in the profile page				
Pre Condition :				
1. User logged in				
Step Number	Step	Expected Result	Actual Result	Status
1	Click button "Delete Account"	1. Displaying notification "Do you want to delete your account?" 2. Button "OK" active 3. Button "Cancel" active	1. Displaying notification "Do you want to delete your account?" 2. Button "OK" active 3. Button "Cancel" active	Pass
2	Click button "Cancel"	Account doesn't get deleted	Account doesn't get deleted	Pass
3	Click button "OK"	1. Displaying notification "Account deleted" 2. Account deleted	1. Displaying notification "Account deleted" 2. Account deleted	Pass

		3. Displaying login page	3. Displaying login page	
4	Input username : ana	Text, number, character	Text, number, character	Pass
5	Input password : Abcdef123\$	Displaying notification “Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer”	Displaying notification “Passwords must have at least one non alphanumeric character, one digit ('0'-'9'), one uppercase ('A'-'Z'), one lowercase ('a'-'z'), one special character and Password must be eight characters or longer”	Pass
6	Click “Login” button	1. Login unsuccess 2. Error notification appears “Unregistered username”	1. Login unsuccess 2. Error notification appears “Invalid username or password”	Pass
Status : Pass				