**Test Plan with Requirements for BrowserStack DEMO**

**Web Site URL:** [**https://bstackdemo.com**](https://bstackdemo.com)

**Prepared by: G.Nasir Hussain**

**Date:- 28/8/2025**

**Module Name :- Login**

1. **Test Plan Identifier:**

TC-BStack-login

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

Sign in

Select username

Select password

Login

Browser Stack logo

**Features to be Tested:**

Sign in

Select username

Select password

Login

1. **Features Not to be Tested**

Browser Stack logo

**5. Approach**

Manual testing for Checking Logo and Automation for Login

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

Regression testing for critical workflows

**6. item Pass/Fail Criteria**

Pass: Function behaves as specified in requirements

Fail: Function behaves differently than expected or breaks critical flow

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects

**Module Name :- Search**

1. **Test Plan Identifier:**

TC-BStack-Search

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

Search Field, Search Button

**Features to be Tested:**

Only Search Filed accepting and it’s Search button is redirecting correctly

1. **Features Not to be Tested**

Add to cart, Other features

**5. Approach**

Automation for Entering an Item and Click for Search Button

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

Regression testing for critical workflows

**6. item Pass/Fail Criteria**

Pass: Page is redirected to search related products

Fail: If Page is Redirecting to home or not correctly redirected to searched item

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects

**Module Name :- Brand Shopping**

1. **Test Plan Identifier:**

TC-BStack-Brand\_Shopping

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

Shop By all brands, Shop By each Brand( Apple, Samsung, Google, OnePlus)

**Features to be Tested:**

All Brands Available(Shop By all Brands)

Apple Button, Samsung Button, Google Button, OnePlus Button (Shop By each brand)

1. **Features Not to be Tested**

Every other options

**5. Approach**

Automation for Selecting Brands

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

**6. item Pass/Fail Criteria**

Pass: Function behaves as specified in requirements

Fail: Function behaves differently than expected or breaks critical flow

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects

**Module Name :- Favourites**

1. **Test Plan Identifier:**

TC-BStack-favourites

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

Love(Wishlist) symbol button

**Features to be Tested:**

Only Wishlist button and Favourites page is redirecting correctly

1. **Features Not to be Tested**

Add to cart, Other features

**5. Approach**

Automation for adding to cart and deleting from cart

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

Regression testing for critical workflows

**6. item Pass/Fail Criteria**

Pass: Item is selected and added to our Favourites

Fail: After clicking the Wishlist(favourite) button if the item is not Shown in Favourites

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects

**Module Name :- Cart**

1. **Test Plan Identifier:**

TC-BStack-Cart

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

Add to cart Button

Delete Button

**Features to be Tested:**

Adding to cart, Deleting from cart

1. **Features Not to be Tested**

Add to favourites, Other features

**5. Approach**

Automation for adding to cart and deleting from cart

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

Regression testing for critical workflows

**6. item Pass/Fail Criteria**

Pass: If item is added to cart and we are able to delete it from cart

Fail: if item is not added after clicking on add to cart (or) not deleting if clicked on delete button

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects

**Module Name :- Checkout**

1. **Test Plan Identifier:**

TC-BStack-Checkout

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

Checkout button

**Features to be Tested:**

Only Checkout button and if it’s redirecting to correct page correctly

1. **Features Not to be Tested**

Add to cart , Checkout Button only

**5. Approach**

Automation for adding to cart and Checking out

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

Regression testing for critical workflows

**6. item Pass/Fail Criteria**

Pass: If item is added to cart and we are able to Checkout item from the cart

Fail: If item is not able to checkout

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects

**Module Name :- Shipping Address**

1. **Test Plan Identifier:**

TC-BStack-Shipping Address

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

First Name

Last Name

Address

State/Province

Postal code

**Features to be Tested:**

If the Fields are Clickable or not and are accepting address

Submit Button

1. **Features Not to be Tested**

StackDemo(Home Button)

**5. Approach**

Automation for Filling Details

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

Regression testing for critical workflows

**6. item Pass/Fail Criteria**

Pass: If the Fields are accepting correct inputs and are clickable

Fail: If Fields are Accepting anything as Input

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects

**Module Name :- OrderReceipt\_Continue**

1. **Test Plan Identifier:**

TC-BStack-OR\_C

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

Order Receipt, Continue

**Features to be Tested:**

Download Order Receipt Button, Continue Button

1. **Features Not to be Tested**

StackDemo(Home Button)

**5. Approach**

Automation for Clicking Download Order Receipt Button and Continue Button

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

Regression testing for critical workflows

**6. item Pass/Fail Criteria**

Pass: If Receipt is downloaded and continue button is taking us to home page

Fail: If Either of the above is not working

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects

**Module Name :- Filters**

1. **Test Plan Identifier:**

TC-BStack-Filters

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

Filters

Lowest to Highest

Highest to Lowest

**Features to be Tested:**

Select Button Beside Order By

1. **Features Not to be Tested**

Every other Feature

**5. Approach**

Automation for Selecting Lowest to Highest and Vice-versa…

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

Regression testing for critical workflows

**6. item Pass/Fail Criteria**

Pass: If Select Option is clickable and Filtering is working accordingly.

Fail: If Either of the above is not working.

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects

**Module Name :- Privacy Policy (Read More)**

1. **Test Plan Identifier:**

TC-BStack-PP\_RM

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

Read More button

**Features to be Tested:**

Read more Button beside Privacy policy

1. **Features Not to be Tested**

Every other Feature

**5. Approach**

Automation for Scrolling Down and selecting Read more button

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

Regression testing for critical workflows

**6. item Pass/Fail Criteria**

Pass: If Read More is redirecting to it’s privacy policy page

Fail: If Page is not redirecting to above or It’s redirecting to home page

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects

**Module Name :- Browse Offers**

1. **Test Plan Identifier:**

TC-BStack-BO

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

Offers Button

**Features to be Tested:**

Offers Button is redirecting to correct page or not

1. **Features Not to be Tested**

Every other Feature

**5. Approach**

Automation for selecting Offers button in home page

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

Regression testing for critical workflows

**6. item Pass/Fail Criteria**

Pass: If Offers is redirecting to it’s offers page

Fail: If Page is not redirecting to above or It’s redirecting to home page

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects

**Module Name :- Logout**

1. **Test Plan Identifier:**

TC-BStack-Logout

1. **Introduction:**

This test plan is prepared for the **BStack DEMO** , a demo online mobile shopping platform that provides a space to buy category of brands such as Apple, Samsung, Google, OnePlus. The purpose of this testing is to validate the functionality of the Site.

1. **Test Items:**

Logout Button

**Features to be Tested:**

Logout Button is working or not

1. **Features Not to be Tested**

Every other Feature

**5. Approach**

Automation for clicking Logout button in home page

Cross-browser testing (Chrome, Firefox)

Test on at least 2 mobile devices for responsive behavior

Regression testing for critical workflows

**6. item Pass/Fail Criteria**

Pass: If Logout is making us to logout of the account

Fail: If Button is functioning

**7. Suspension Criteria and Resumption Requirements**

NA

**8. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**9. Environmental Needs**

Windows 10 / 11 , Mac test machines

Browsers: Chrome, Firefox

Mobile devices (Android and iOS)

Stable network connection

**10. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: G.Nasir Hussain — execute test cases, log defects

**Developers** Ram — fix and verify defects