Test case 1: customer registration

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Serial no | Description | Detailed steps | Expected result | Actual result |
| 1 | Open registered page | Open emusicstore/register | Customer registration page should be displayed | Registration page is displayed |
| 2 | Enter required details | enter customer personal details, shipping address , billing address and click on submit | The customer should be able to register successfully | The page is displayed with a customer registered successfully message |

Test case 2:login\_successful\_valid-username\_valid-password

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Serial no | Description | Detailed steps | Expected result | Actual result |
| 1 | Open login page | Open emusicstore/login | Login page should be displayed | Login page is displayed |
| 2 | Validate correct username and password | Enter valid username and valid password and hit sign in | User should be able to log in | Home page is displayed |

Test case 3:login\_successful\_invalid-username\_valid-password

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Serial no | Description | Detailed steps | Expected result | Actual result |
| 1 | Open login page | Open emusicstore/login | Login page should be displayed | Login page is displayed |
| 2 | Incorrect username and correct password will not allow the user to login | Enter invalid username and valid password and hit sign in | User should not be able to log in.  Error message is displayed ”invalid username or password” in red | Error message is displayed |

Test case 4:logout\_successful

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Serial no | Description | Detailed steps | Expected result | Actual result |
| 1 | User login | Login with username and password | home page should be displayed | home page is displayed with welcome user |
| 2 | User logout | Click on logout at top right corner | home page should be displayed | Home page is displayed |

Test case 5: add to cart

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Serial no | Description | Detailed steps | Expected result | Actual result |
| 1 | Selection of product | Click on the regarding product | The product details should be displayed | The product details are displayed |
| 2 | adding to cart | Select order now | product should be added to cart | Pop up screen is displayed with a message “product is added to cart” |

Test case 6:edit cart(remove product)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Serial no | Description | Detailed steps | Expected result | Actual result |
| 1 | Open cart page | Click on the cart | Cart page should be displayed | Cart page is displayed |
| 2 | Selection of product | Click on the cross symbol of the required product | Product should be deleted from the cart | Product is deleted and the remaining products are displayed |

Test case 7:view cart

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Serial no | Description | Detailed steps | Expected result | Actual result |
| 1 | Open cart page | Click on the cart | Cart page should be displayed | Cart page is displayed |

Test case 8:checkout

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Serial no | Description | Detailed steps | Expected result | Actual result |
| 1 | login | Login successful and Username is displayed at top right corner | Homepage should be displayed | Homepage is displayed |
| 2 | Select product to purchase | Select product and add to cart | The product should be added to cart | The product is added to cart |
| 3 | checkout | 1.Click on checkout  2.click next  3.click next  4.submit order | 1.customer details page should be displayed  2. billing address page should be displayed  3.order confirmation page should be displayed  4.thankou message should be displayed | Checkout executed page is displayed with a thankyou message |