**Test cases**

Login page

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| --- | --- | --- | --- | --- |
| **Ids** | **Purpose** | **Input** | **Actual Output** | **Expected output** |
| 1 | To login the account | Username  password | Account Login | Account Login |
| 2 | To login the account | Incorrect username | White label error page | Account Login |
| 3 | To login the account | Incorrect passwords | White label error page | Account Login |
| 4 | To login the account | Incorrect username and password | White label error page | Account Login |
| 5 | To login the account | User name blank | Username: Please fill in this field | Account Login |
| 6 | To login the account | Password blank | Password: please fill in this field | Account Login |
| 7 | To login the account | Both username and password blank | Username: Please fill in this field  Password: please fill in this field | Account Login |

Register page

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| --- | --- | --- | --- | --- |
| **z** | **Purpose** | **Input** | **Actual Output** | **Expected output** |
| 1 | Register new account | Username: 42minahil  Email: minahil@gmail.com  Address: fast Lahore  Password: 123 | User added successfully | User added |
| 2 | Register new account | Username: Minahil  Email: minahil@gmail.com  Address: Lahore  Password:784 | User added successfully | User added |
| 3 | Register new account | Username: Minahil  Email: minahil2@gmail.com  Address: Faisal town  Password:000 | User added successfully | User added |
| 4 | Register new account | Username: Minahil  Email: blank  Address: Faisal town  Password:000 | Please fill in this field | User added |
| 5 | Register new account | Username: Minahil  Email: abs  Address: Faisal town  Password:000 | Please include @ in the email | User added |
| 6 | Register new account | Username: Minahil  Email: abs@  Address: Faisal town  Password:000 | abs@ is incomplete | User added |
| 7 | Register new account | Username: blank  Email: abs@  Address: Faisal town  Password:000 | Username: please fill in this field | User added |

The register function allows to creation of multiple accounts using the same email account and the same user name

Home page

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Ids** | **Purpose** | **Input** | **Actual Output** | **Expected output** |
| 1 | Add item to the card | Click “Add to cart” | No response  (function is not working) | Item added to card |
| 2 | To view card | Click “cart” | No response  (function is not working) | Display card |
| 3 | Visit profile | Click “profile” | No response  (function is not working) | Display profile |
| 4 | Logout the account | Click “logout” | No response  (function is not working) | Logout the account |

Admin page

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Ids** | **Purpose** | **Input** | **Actual Output** | **Expected output** |
| 1 | To get to the homepage | Click “homepage” | Error page | Home page |
| 2 | To log the admin account | Click “logout” | Redirect to user login page | Redirect to admin login page |
| 3 | To go to the category page | Click “Category Manager” | Category page | Category page |
| 4 | To go to the product page | Click “product manager” | Product page | Product page |
| 5 | To go to the customer page | Click “customer manager” | Customer list | Customer list |

Category manager

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ids** | **Purpose** | **Input** | **Output** | **Expected output** |  |  |
| 1 | Add a new category to the category list | Click “Add category” | Add category | Add category |  |  |
| 2 | Delete a category | Click “delete” | White label error page  (Delete function is not working) | Delete category |  |  |
| 3 | Update an existing category | Click “update” | Update category | Update category |  |  |

**Product manager**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Ids** | **Purpose** | **Input** | **Actual Output** | **Expected output** |
| 1 | Add a new product | Name: Pizza  Select category: Bakery  Price: 4  Weight in grams: 1  Available quantity: 45  Product Description: Freshly baked pizza  Image link: | Item added successfully  Serial number:7  Product name: pizza  Category: Bakery  Quantity:45  Price:$4  Weight: 1 | Item added successfully  Serial number:7  Product name: pizza  Category: Bakery  Quantity:45  Price:$4  Weight: 1 |
| 2 | Delete a product | Click “delete” | Item deleted (remove from the list) | Item deleted |
| 3 | To update existing product | Click “update” | Error | Update product details |

Customer manager

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Ids** | **Purpose** | **Input** | **Actual Output** | **Expected output** |
| 1 | To view the customer list | Click “manage” | customer name: admin  email: [admin@gmail.com](mailto:admin@gmail.com)  address: jdshajlncnc  delete | customer name: admin  email: [admin@gmail.com](mailto:admin@gmail.com)  address: jdshajlncnc  delete |
| 2 | To delete a customer | Click “delete” | No response  (not working) | Delete the customer |