# Fashion Zone Software Testing

# Documentary Report



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## Review Guide:

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***CERTIFICATE***

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This is to certify that Ms.  **Tisha Sadariya**  Master of Computer Applications (Integrated), Semester VII, Roll No **53**  has satisfactorily completed his/her Project titled **\_Fashion Zone\_** in Software Testing (4470631) under the supervision of **Dr. Anuradha Acharya.**

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**Date of Submission:**

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1. **INTRODUCTION**
   1. **About The Project**

The business-to-consumer aspect of product commerce (e-commerce) is the most visible business use of the world wide web. The primary goal of an e-commerce site is to sell goods online.

This project is a web-based shopping system for an existing shop. The project objective is to deliver the online shopping application into android platform. Online shopping is the process whereby consumers directly buy goods or services from a seller in real-time, without an intermediary service, over the Internet. It is a form of electronic commerce. This project is an attempt to provide the advantages of online shopping to customers of a real shop. It helps buying the products in the shop anywhere through internet by using an android device. Thus, the customer will get the service of online shopping and home delivery from his favourite shop.

The main aim to develop of the Fashion Zone is to provide suitable outfits like clothes, jewellery, shoes, makeup items, goggles and spray to Operator. It manages all the information about Operator and Brand Provider.

* 1. **Key Modules**
* Registration/ Login/ Logout
* Authentication Approval
* Manage Profile
* About Us
* Dashboard
* Manage Account
* Category Management
* Product Management
* Cart Management
* Order Management
* Contact Us & Management
* Feedback & Management
  1. **Key Users**

|  |  |
| --- | --- |
| User | Description |
| Admin | Admin can manage all the activities of Selle and Customer. |
| Seller | This system enables Seller to Manage Customer, Category, Product, Order, Receive Payments, and Grow their customer base without having to invest in their own website or marketing efforts. |
| Customer | This system enables Customer to easily buy the Product and schedule home services from the comfort of their own homes, without having to go through the hassle of searching for reliable. |
| Visitor | This system enables to View Category and Products, they cannot able to cart or buy product, if it is try it so they can move on login prompt. |

* 1. **User Privileges**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Module Id | Modules | Admin | | Seller | Customer | Visitor |
| M\_01 | Log-in & Register | | Admin can Login to the system | Seller has to both Register and Login | Customer has to both Register and Login | Public can just view the system. |
| M\_02 | Authentication  Approval | | This is do not have any authentication. | This is can have a normal authentication and also have Pending, Accepted and Rejected work’s process. | This is having normal authentication. | This is not able to login. |
| M\_03 | Manage Profile | | There can view there owe profile only. | Manage their own profile only, but can’t change their Email ID. | Manage their own profile only, but can’t change their Email ID. | There is no profile |
| M\_04 | Change Password | | Change their own password. | Change their own password. | Change their own password. | NO account and no password |
| M\_05 | About Us | | No Filed | No Filed | No Filed | Knowledge about the Fashion Zone. |
| M\_06 | Dashboard | | It shows Total User, Category, Product, Read-Unread Feedback and all order detail. | It shows Total Category, Product, User and Read-Unread Feedback. | It shows latest fashion. | It shows latest fashion. |
| M\_07 | Manage Accounts | | Admin has authority to view, update, delete account of both Seller and Customer. | Seller has authority to view and delete account of Customer. | There is no account access for Customer. | NO |
| M\_08 | Category Management | | Admin can Add, Update, view and Delete the Category. | This is do not have a access to add category. | This is only view category’s and don’t have any access. | This is only view categories. |
| M\_09 | Product Management | | Admin can Add, Update, view and delete the product which is based on Category. | Seller can Add, Update, view and delete the product which is based on Category. | This is only view product’s and don’t have any access. | This is only view products. |
| M\_10 | Cart Management | | Admin cannot do anything in it. | Cart cannot do anything in it. | Customer can add, update, delete and view in my Cart. | No access at all. |
| M\_11 | Order Management | | Admin have to manage the order data. | Seller has to manage the order data. | Customer can order the products | No access. |
| M\_12 | Contact Us & Management | | They can manage contact which is sand by visitors. | They can manage contact which is sand by visitors. | There is no Filed. | They can drop message of any problem. |
| M\_13 | Feedback & Management | | Admin have to manage the feedback data. | Seller has to manage the feedback data. | Customer have to give the feedback. | The do not have to give feedback. |

* + 1. **Features To Be Tested**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Requirement ID | Module ID | Requirement Name | Applicable Roles | Description |
| Req\_01 | M\_01  (Log-in & Register) | Create Account | Seller  Visitor | Seller and Visitor can Create the Account for Login. |
| Req\_02 | Login & Logout | Admin  Seller  Customer | They can login into his/her own account for account fetchers. |
| Req\_03 | Forget Password | Seller  Customer | They can Forget their own password help of E-mail. |
| Req\_04 | M\_02 (Authentication Approval) | Login States | Seller  Admin | Seller can have one condition, if their states is Pending so they cannot Login, if their states is Accepted so they can Login Successfully, else their states is Rejected so that do not able to Login.  Admin have accessed a States Change Authority. |
| Req\_05 | M\_03  (Manage Profile) | View Profile | Admin  Seller  Customer | They can view their own Profile. |
| Req\_06 | Update Profile | Seller  Customer | They can change own profile, Exceptional E-mail ID. |
| Req\_07 | M\_04  (Change Password) | Change Password | Admin  Seller  Customer | They can change their own password. |
| Req\_08 | M\_05  (About Us) | About Us | Visitor | They can Knowledge about the Fashion Zone Software. |
| Req\_09 | M\_06  (Dashboard) | Dashboard | Seller  Admin | In this prompt many required aliments counts will be displayed and also have direct link to view more data of it. |
| Req\_10 | Home page Dashboard | Customer | In this prompt many latest fashion images. |
| Req\_11 | M\_07  (Manage Accounts) | Add Seller | Seller | They can Add data using Register. |
| Req\_12 | View Seller | Admin | Admin can view User |
| Req\_13 | Remove Seller | Admin can remove any User if required. |
| Req\_14 | Change States | Admin can change States, if required. |
| Req\_15 | Search Seller | Admin can search User |
| Req\_16 | Download Data | Admin can download csv, pdf, excel and copy data file of user details |
| Req\_17 | Add Customer | Customer | They can Add data using Register. |
| Req\_18 | View Customer | Seller  Admin | Admin can view User |
| Req\_19 | Remove Customer | Admin can remove any User if required. |
| Req\_20 | Search Customer | Admin can search User |
| Req\_21 | Download Data | Admin can download csv, pdf, excel and copy data file of user details |
| Req\_22 | M\_08  (Category Management) | Add Category | Admin | Admin can add a new Category |
| Req\_23 | Csv Upload | Admin can add Bulk Upload. |
| Req\_24 | Edit Category | Admin can modify some of the details of Category |
| Req\_25 | Delete Category | Admin can remove any Category if required. |
| Req\_26 | Search Category | Admin can see any Category if required. |
| Req\_27 | Download data | Admin can download csv, pdf, excel and copy data file of Category details |
| Req\_28 | View Category | Admin  Seller  Customer  Visitor | All are able to See it. |
| Req\_29 | M\_09  (Product Management) | Add Product | Admin  Seller | They can add a new Product |
| Req\_30 | Edit Product | They can modify some of the details of Product |
| Req\_31 | Delete Product | They can remove any Product if required. |
| Req\_32 | Search Product | They can see any Category if Product. |
| Req\_33 | Download Data | They can download csv, pdf, excel and copy data file of Product details |
| Req\_34 | View Product | Admin  Seller  Customer  Visitor | All are able to See it. |
| Req\_35 | M\_10  (Cart Management) | Add Cart | Customer | Customer can add to cart product. |
| Req\_36 | Cart Delete | Admin can delete the Product. |
| Req\_37 | Quantity Update | Admin can Update Quantity detail of product. |
| Req\_38 | Buy Now | Customer Can go for further proses. |
| Req\_39 | Continua Shopping | Customer Can go back to view the Product. |
| Req\_40 | M\_11  (Order Management) | Buy Product | Customer | Customer can Place the order |
| Req\_41 | Show Invoice | Customer can see bill |
| Req\_42 | My Order | Customer see the order which the order. |
| Req\_43 | Order Statues | Customer can track Order. |
| Req\_44 | Cancel Order | Customer can Cancel Order. |
| Req\_45 | New Order | Seller  Admin | View New order. |
| Req\_46 | Dispatch Order | Dispatch Order Detaille. |
| Req\_47 | On the way | Track Order and change States |
| Req\_48 | Delivered Order | View Delivered order. |
| Req\_49 | Cancel Order | View Cancel order. |
| Req\_50 | Return Order | View Return order. |
| Req\_51 | All Order | View All order. |
| Req\_52 | M\_12  (Contact Us & Management) | Add Contact | Visitor | Visitor can File Contact Us Form for Any Qwerty. |
| Req\_53 | View Contact | Seller  Admin | It is accessible to lock it. |
| Req\_54 | Delete Contact | They have Authority to Delete it. |
| Req\_55 | M\_13  (Feedback & Management) | Give Feedback | Customer | Customer have to give Feedback for Overall. |
| Req\_56 | View Feedback | Seller  Admin | They have access to view it. |
| Req\_57 | Read Feedback | If Customer’s feedback was readied so it’s show on Read Feedback’s. |
| Req\_58 | Un-Read Feedback | If Customer’s feedback was un-readied so it’s show on Un-read Feedback’s. |
| Req\_59 | Delete Feedback | They have access to delete it. |

* 1. **Project Profile**

|  |  |
| --- | --- |
| Project Title | Fashion Zone |
| Institute | L J Institute of Computer Application |
| Internal Guide | Dr. Anuradha Acharya |
| Team Member | Tisha Sadariya |

* + 1. **Development Tools**

|  |  |
| --- | --- |
| Project Title | Fashion Zone |
| Front End | 1. HTML5 2. CSS3 3. Bootstrap 4. JavaScript 5. jQuery |
| Back End | MySQL (8.0) |
| Language | Python Version 3.10.5 |
| Framework | Django Version 4.1.6 |

* + 1. **Testing Tools**

|  |  |
| --- | --- |
| Software | Selenium (4.10.0) |
| Utilities | Jdk (1.8)  Eclipse, Excel  XAMPP (3.30) |
| Web-browser | 1. Chrome 2. Internet Explorer 3. Mozilla Firefox |

1. **QUALITY PLAN**

|  |  |  |
| --- | --- | --- |
|  | Team | Description |
| 2.1 | **Objectives** | The Fashion Zone is to ensure that the software meets high quality standards and delivers a seamless and satisfying user experience. The plan aims to identify, address, and prevent defects or issues in the software to ensure the system's reliability, security, and performance. Additionally, the plan seeks to maintain consistency in the development process and deliver a robust and error-free online shopping platform. |
| 2.2 | **Scope** | The quality plan scope for “Fashion Zone” outlines the range of testing, validation, and improvement activities. It encompasses functional accuracy, usability, security, performance, and scalability aspects. It includes end-to-end testing of features, responsive design validation, security testing, load testing, and user-centric performance assessment. The scope also covers adherence to data privacy regulations, payment gateway security, and error handling robustness. |
| 2.3 | **Quantitative Objectives** | Quantitative objectives will be to cover maximum modules of the project in number we will try to cover more than 95% of the modules and try to detect maximum major and minor errors. |
| 2.4 | **Quality Activities** | |
| 2.4.1 | **Defect Detection** | **Project Review**:  Reviews are structured evaluations of documents, code, or designs performed by developer to identify defects and improve the overall quality of the work product. Common types of reviews include peer reviews, code reviews, and design reviews. Code Review will be conducted by Tisha Sadariya.  **Test Plan:**  A document describing the scope and objectives of the test. It identifies amongst others test items, the features to be tested. Documentation will provide strategy and objective of the testing. It will provide information of how test will be conducted of the project.  **Check List:**   * Verify the appropriate activity flow. * Each HLD and LLD is either coded or not. * Different Data Types. * Incorrect symbolic representation. * Proper Indentation |
| 2.4.2 | **Defect Classification** | **High:**  High severity defects are the most critical and have a severe impact on the functionality or the project's success. These defects often cause the application to crash, data loss, or a complete breakdown of essential features.  **Medium:**  Medium defects have a moderate impact on the project. These issues might cause inconvenience to users or affect non-critical functionalities. They are typically less critical than intermediate defects but still require attention to enhance the overall quality of the project.  **Low:**  Low defects are the least critical and have minimal impact on the overall functionality and user experience. These defects are usually cosmetic issues or minor inconsistencies that do not significantly affect the website's core features. |
| 2.4.3 | **QC Role & Activities** | Team members will lead the Qc exercise Which Introduction, Test Plan, Automated Testing, Requirements Traceability Matrix, Quality Plan, Manual Testing, Automated Testing, Defect Analysis, Automated Testing, Conclusion, Manual Testing, Bibliography. |
| 2.4.4 | **Defect Logging** | Defects will be tracked based on various parameters such as:  Defect Id, Defect Description, Test Case Id, Tester, Severity (Urgent, Very High, High, Medium, Low), Status (New, Open, Assign, Deferred, Rejected, Test, Verify or Fix, Reopened), Reporting Tool, Remark. |

1. **TEST PLAN**

|  |  |  |
| --- | --- | --- |
|  | Terms | Description |
| 3.1 | **Objectives** | The test plan aims to achieve these objectives through comprehensive testing, user-centric evaluation, load and performance assessments, security audits, and thorough error scenario validations. The test plan ensures the system's quality, reliability, and user satisfaction, providing a trustworthy and efficient platform for online shopping requests and home service. |
| 3.2 | **Scope** | The scope extends to error handling scenarios, compatibility assessments, and user acceptance testing. It involves cross-device testing, payment gateway validation, and adherence to industry standards. The plan also includes defect management, regression testing, and documentation. Overall, the scope ensures comprehensive testing measures are executed to validate the system's functionality, usability, performance, security, and reliability within the context of online home service operations. |
| 3.3 | **Test Approach** | |  |  | | --- | --- | | Unit Testing | We will focus on testing an individual units or components of project. | | Integration Testing | We will do unit testing and verifies the interaction and integration between different units or modules of the software | | No of defects planned | The number of defects planned refers to the expected or targeted number of defects that are likely to be identified during each testing phase. This planned defect count is based on factors such as the project's complexity, the testing approach employed, and historical defect data from previous projects. | | Reporting | We will create documentation on defects and problems which has been find during test. | |
| 3.4 | **Exit Criteria** | Exit criterions are defined to ensure that the website has been thoroughly tested and meets the required quality standards before it is delivered to the end-users. The exit criteria for test pass rate should be at least 90% before considering the testing phase complete. |
| 3.5 | **Resource Requirements** | Time required: 1 months  Moderator: 1  No of testers: 1  Manager: 1  Testing Tool: selenium  Server: MySQL server (Xampp server)  Browser: Chrome, Firefox |
| 3.6 | **Test Schedule** | |  |  |  | | --- | --- | --- | | To | From | Task | | 27/07/2023 | 01/08/2023 | Deciding modules to be tested | | 02/08/2023 | 04/08/2023 | Creating Test plan and Quality plan | | 05/08/2023 | 10/08/2023 | Creating Test Scenarios | | 11/08/2023 | 14/08/2023 | Manual Testing | | 15/08/2023 | 20/08/2023 | Automated Testing | | 21/08/2023 | 29/08/2023 | Defect Analysis | | 30/09/2023 | 01/09/2023 | Requirements Traceability Matrix | |
| 3.7 | **Test Environment** | Product will be tested on a different machine than one developer is using.  Machine will have recommended hardware and software.   * Minimum System Requirements:   1. Windows 7 (32/64) bit   2. 4 GB RAM   3. Intel CORE i3 * Additional Software Requirements:   1. XAMPP SERVER (3.2.4)   2. MYSQL SERVER (2.1) * Web-browser (Google Chrome) |
| 3.8 | **Test Data** | Test data will be prepared by Tisha Sadariya and will be included in the test-case report. Test data will have Boundary Value Analysis, Equivalence partitioning, Error Guessing. |
| 3.9 | **Test Deliverables** | * Quality Plan * Test plans. * Test Scenario * Test cases& Test Data * Test Results/reports * Requirements Trace-ability Matrix * Defect log |

1. **MANUAL TESTING**
   1. **Unit Testing**
      1. **Test Scenario**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Scenario Id | Requirements reference Index | Description | Priority | No. Test Cases |
| TS\_01 | <http://127.0.0.1:8000/registration/>  (Req\_01) | For changing the working colitis with valediction | High | 10 |
| Ts\_02 | <http://127.0.0.1:8000/userlogin/>  (Req\_02) | For checking Login successfully  &  Logout is a Encrypt Function | High | 8 |
| Ts\_03 | <http://127.0.0.1:8000/forgot_password/>  (Req\_03) | For forget Password with mail successfully | High | 12 |
| Ts\_04 | <http://127.0.0.1:8000/seller_all/>  (Req\_04) | For changing Login States of Seller Users | High | 3 |
| Ts\_05 | <http://127.0.0.1:8000/profile/>  (Req\_05 & 06) | For mention Profiles but can’t change E-mail ID | High | 9 |
| Ts\_06 | <http://127.0.0.1:8000/change-password/>  (Req\_07) | For change password using 3 views | High | 4 |
| Ts\_07 | <http://127.0.0.1:8000/about/>  (Req\_08) | View Detaille of About Online Fashion Zone Shop & have a link of Contact Us | Mid | 3 |
| Ts\_08 | <http://127.0.0.1:8000/main/>  (Req\_09 ) | For checking the latest fashion outfit image with three carousels | High | 1 |
| Ts\_09 | <http://127.0.0.1:8000/admindashboard/>  (Req\_10) | For checking the admin dashboard show and all function count of category, products and several thinks regarding to useful for that software | High | 9 |
| Ts\_10 | <http://127.0.0.1:8000/seller_all/>  (Req\_11 To 16) | For checking the Management Accounts of Seller’s by Admin with all function | High | 3 |
| Ts\_11 | <http://127.0.0.1:8000/manage-user/>  (Req\_17 To21) | For checking the Management Accounts of Customer’s by Seller’s Admin with all function | High | 8 |
| Ts\_12 | <http://127.0.0.1:8000/add-category/>(Req\_22 To 27) | For checking Category Management & also check View Category | High | 4 |
| Ts\_13 | <http://127.0.0.1:8000/user-product/0/>  &  <http://127.0.0.1:8000/uuser-product/0/>  (Req\_28) | For checking Category Management & also check View Category on Customer and Visitor side | High | 8 |
| Ts\_14 | <http://127.0.0.1:8000/view-product/>  (Req\_29 To 33) | For checking Product Management at admin and Seller side & also check View Product on Customer and Visitor side | High | 4 |
| Ts\_15 | <http://127.0.0.1:8000/user-product/0/>  &  <http://127.0.0.1:8000/uuser-product/0/> (Req\_34) | For checking View Product on Customer and Visitor side | High | 8 |
| Ts\_16 | <http://127.0.0.1:8000/cart/>  (Req\_35 To 39) | For Cart Management functionality checking | High | 5 |
| Ts\_17 | <http://127.0.0.1:8000/manage-order/?action=0>  &  <http://127.0.0.1:8000/booking/>  &  <http://127.0.0.1:8000/my-order/>  (Req\_40 To 51) | For Management Of all order’s individual accounts vies  &  Also, from user side | High | 16 |
| Ts\_18 | <http://127.0.0.1:8000/contact/>  (Req\_52) | Visitors are having a form to feal for Contact for any Problem | High | 2 |
| Ts\_19 | <http://127.0.0.1:8000/manage_contact/>  (Req\_53 & 54) | Seller and Admin are Manage all data of Contact regarding | High | 5 |
| Ts\_20 | <http://127.0.0.1:8000/user-feedback/>  (Req\_55) | Customers are giving feedback for any issue or compliments to fashion zone | High | 2 |
| Ts\_21 | <http://127.0.0.1:8000/manage-feedback/?action=2>  &  <http://127.0.0.1:8000/manage-feedback/?action=1>  (Req\_56 To 59) | Seller and Admin are Manage Read and Un-Read Feedback which was given by Customer | High | 6 |

* + 1. **Test Cases**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Scenario Id | Test case Id | Test Case Description | Precondition | Steps | Test Data | Expected Output | Actual Output | Status Pass / fail |
| Ts\_01 | Tc\_01 | Check Registration with valid data | The Registration page must be available | * Enter First Name & Last Name * Enter Email Address * Enter Contact number * Enter Password * Enter Confirm Password * Choose file of your image * Enter Address * Click Submit Button | * First Name: Tisha * Last Name: Patel * Email: [tisha@gmail.com](mailto:tisha@gmail.com) * Contact Number: 9825411257 * Password: 1234 * Confirm Password: 1234 * Image: 1.JPG * Address: Surat * Submit Button: Submit | Registration Successful & also login page show | As, Expected | Pass |
| Tc\_02 | Check Registration with Blank First Name, and all other Valid data | The Registration page must be available | * Blank Enter First Name & Last Name * Enter Email Address * Enter Contact number * Enter Password * Enter Confirm Password * Choose file of your image * Enter Address * Click Submit Button | * First Name: * Last Name: Patel * Email: [tisha@gmail.com](mailto:tisha@gmail.com) * Contact Number: 9825411257 * Password: 1234 * Confirm Password: 1234 * Image: 1.JPG * Address: Surat * Submit Button: Submit | Registration Unsuccessful | As, Expected | Pass |
| Tc\_03 | Check Registration with Blank Last Name, and all other Valid data | The Registration page must be available | * Enter First Name & Blank Last Name * Enter Email Address * Enter Contact number * Enter Password * Enter Confirm Password * Choose file of your image * Enter Address * Click Submit Button | * First Name: Tisha * Last Name: * Email: [tisha@gmail.com](mailto:tisha@gmail.com) * Contact Number: 9825411257 * Password: 1234 * Confirm Password: 1234 * Image: 1.JPG * Address: Surat * Submit Button: Submit | Registration Unsuccessful | As, Expected | Pass |
| Tc\_04 | Check Registration with Blank Email Address, and all other Valid data | The Registration page must be available | * Enter First Name & Last Name * Blank Enter Email Address * Enter Contact number * Enter Password * Enter Confirm Password * Choose file of your image * Enter Address * Click Submit Button | * First Name: Tisha * Last Name: Patel * Email: [also enter ‘ @ ‘, ‘ . ’ ] * Contact Number: 9825411257 * Password: 1234 * Confirm Password: 1234 * Image: 1.JPG * Address: Surat * Submit Button: Submit | Registration Unsuccessful | As, Expected | Pass |
| Tc\_05 | Check Registration with Blank Contact number, and all other Valid data | The Registration page must be available | * Enter First Name & Last Name * Enter Email Address * Blank Enter Contact number * Enter Password * Enter Confirm Password * Choose file of your image * Enter Address * Click Submit Button | * First Name: Tisha * Last Name: Patel * Email: [tisha@gmail.com](mailto:tisha@gmail.com) * Contact Number: [also enter 10 Dijet Number] * Password: 1234 * Confirm Password: 1234 * Image: 1.JPG * Address: Surat * Submit Button: Submit | Registration Unsuccessful | As, Expected | Pass |
| Tc\_06 | Check Registration with Blank Password, and all other Valid data | The Registration page must be available | * Enter First Name & Last Name * Enter Email Address * Enter Contact number * Blank Enter Password * Enter Confirm Password * Choose file of your image * Enter Address * Click Submit Button | * First Name: Tisha * Last Name: Patel * Email: [tisha@gmail.com](mailto:tisha@gmail.com) * Contact Number: 9825411257 * Password: * Confirm Password: 1234 * Image: 1.JPG * Address: Surat * Submit Button: Submit | Registration Unsuccessful | As, Expected | Pass |
| Tc\_07 | Check Registration with Blank Confirm Password, and all other Valid data | The Registration page must be available | * Enter First Name & Last Name * Enter Email Address * Enter Contact number * Enter Password * Blank Enter Confirm Password * Choose file of your image * Enter Address * Click Submit Button | * First Name: Tisha * Last Name: Patel * Email: [tisha@gmail.com](mailto:tisha@gmail.com) * Contact Number: 9825411257 * Password: 1234 * Confirm Password: [also enter similar password as you enter before] * Image: 1.JPG * Address: Surat * Submit Button: Submit | Registration Unsuccessful | As, Expected | Pass |
| Tc\_08 | Check Registration with Blank image file, and all other Valid data | The Registration page must be available | * Enter First Name & Last Name * Enter Email Address * Enter Contact number * Enter Password * Enter Confirm Password * Not Choose file of your image * Enter Address * Click Submit Button | * First Name: Tisha * Last Name: Patel * Email: [tisha@gmail.com](mailto:tisha@gmail.com) * Contact Number: 9825411257 * Password: 1234 * Confirm Password: 1234 * Image: [enter .jpg and .jpeg file] * Address: Surat * Submit Button: Submit | Registration Unsuccessful | As, Not Expected [ in this case all file is submit] | Fail |
| **Tc\_09** | Check Registration with Blank Address and all other Valid data | The Registration page must be available | * Enter First Name & Last Name * Enter Email Address * Enter Contact number * Enter Password * Enter Confirm Password * Choose file of your image * Blank Enter Address * Click Submit Button | * First Name: Tisha * Last Name: Patel * Email: [tisha@gmail.com](mailto:tisha@gmail.com) * Contact Number: 9825411257 * Password: 1234 * Confirm Password: 1234 * Image: 1.JPG * Address: * Submit Button: Submit | Registration Unsuccessful | As, Expected | Pass |
| **Tc\_10** | Check Registration with No Submit Button and all Valid data | The Registration page must be available | * Enter First Name & Last Name * Enter Email Address * Enter Contact number * Enter Password * Enter Confirm Password * Choose file of your image * Enter Address * Click Submit Button | * First Name: Tisha * Last Name: Patel * Email: [tisha@gmail.com](mailto:tisha@gmail.com) * Contact Number: 9825411257 * Password: 1234 * Confirm Password: 1234 * Image: 1.JPG * Address: Surat * Submit Button: No click Submit | Registration Unsuccessful | As, Expected | Pass |
|  |  |  |  |  |  |  |  |  |
| Ts\_02 | Tc\_11 | Check Login link is working or not | Login page should be displayed | * Click on login link | * - | Login Page should be displayed | As, Expected | Pass |
| Tc\_12 | Check Login with Valid data | The Login on page must be available | * Enter Mail ID * Enter Password * Click Login Button * Forget Password * Go to Create Account | * Email: [tisha@gmail.com](mailto:tisha@gmail.com) * Password: 1234 * Submit Button: Submit * Forget Password Link [ Regarding email id have to forget password] * Create Account link [ creating new account] | Login was successful & Home screen shows | As, Expected | Pass |
| Tc\_13 | Check Login with Invalid Data | The Login Page must be available | * Enter Mail ID * Enter Password * Click Login Button * Forget Password * Go to Create Account | * Email: [tish@gmail.com](mailto:tish@gmail.com) * Password: 124 * Submit Button: Submit * Forget Password Link [ Regarding email id have to forget password] * Create Account link [ creating new account] | Login Unsuccessful | As, Expected | Pass |
| Tc\_14 | Check Login with Blank Username & Valid Password | The Login Page must be available | * Blank Enter Mail ID * Enter Password * Click Login Button * Forget Password * Go to Create Account | * Email: * Password: 1234 * Submit Button: Submit * Forget Password Link [ Regarding email id have to forget password] * Create Account link [ creating new account] | Login Unsuccessful | As, Expected | Pass |
| Tc\_15 | Check Login with Valid Username & Blank Password | The Login Page must be available | * Enter Mail ID * Blank Enter Password * Click Login Button * Forget Password * Go to Create Account | * Email: [tisha@gmail.com](mailto:tisha@gmail.com) * Password: * Submit Button: Submit * Forget Password Link [ Regarding email id have to forget password] * Create Account link [ creating new account] | Login Unsuccessful | As, Expected | Pass |
| Tc\_16 | Check Logout | The Logout on Page must be available | * Logout Button | * Submit Button: Submit | Main screen shows which is known as dashboard | As, Expected | Pass |
| Tc\_17 | Check forgot password link is working or not | Forgot page should be displayed | * Click on forgot password | * - | Page should be displayed | As, Expected | Pass |
| Tc\_18 | Check Create Account link is working or not | Create a Customer Account Page should be displayed | * Click on Create Account | * - | Page should be displayed | As, Expected | Pass |
|  |  |  |  |  |  |  |  |  |
| Ts\_03 | Tc\_19 | Check email with blank | OTP should not be generated | * Enter email | * Email: | OTP should not be generated | As, Expected | Pass |
| Tc\_20 | Check email with other email | OTP should not be generated | * Enter email | * Email: [tisha@gmail.com](mailto:tisha@gmail.com) | OTP should not be generated | Not As, Expected | Fail |
| Tc\_21 | Check email with blank | OTP should be generated | * Enter email | Email: [tishasadariya@gmail.com](mailto:tishasadariya@gmail.com) | OTP should be generated | As, Expected | Pass |
| Tc\_22 | Check OTP with blank | Page should not be render to another page | * Enter OTP | * OTP: | Page should not be render to another page | As, Expected | Pass |
| Tc\_23 | Check OTP with invalid number | Page should not be render to another page | * Enter OTP | * OTP: 123456 | Page should not be render to another page | As, Expected | Pass |
| Tc\_24 | Check OTP with valid number | Page should be render to another page | * Enter OTP | * OTP: 928955 | Page should be render to another page | As, Expected | Pass |
| Tc\_25 | Check OTP with character | Page should not be render to another page | * Enter OTP | * OTP: | Page should not be render to another page | As, Expected | Pass |
| Tc\_26 | password with blank | Password should not be forgot | * Reset Password * Confirm Password | * Reset password: * Confirm password: | Password should not be forgot | Not As, Expected | Fail |
| Tc\_27 | Check with different passwords | Password should not be forgot | * Reset Password * Confirm Password | * Reset password: 124 * Confirm password: 1234 | Password should not be forgot | As, Expected | Pass |
| Tc\_28 | Reset password with blank and confirm password with data | Password should not be forgot | * Reset Password * Confirm Password | * Reset password: * Confirm password: 1234 | Password should not be forgot | As, Expected | Pass |
| Tc\_29 | Reset password with data and confirm password with blank | Password should not be forgot | * Reset Password * Confirm Password | * Reset password: 1234 * Confirm password: | Password should not be forgot | As, Expected | Pass |
| Tc\_30 | Reset password and confirm password with valid data | Password should be forgot | * Reset Password * Confirm Password | * Reset password: 123 * Confirm password: 123 | Password should be forgot | As, Expected | Fail |
| Ts\_04 | Tc\_31 | Seller user States was Pending | Seller Account Login Page Must be available | * Click on seller login submit Butten | * - | Work was Pending Massage should be displayed | As, Expected | Pass |
| Tc\_32 | Seller user States was Accepted | Seller Account Login Page Must be available | * Click on seller login submit Butten | * - | Dashboard Page should be displayed | As, Expected | Pass |
| Tc\_33 | Seller user States was Rejected | Seller Account Login Page Must be available | * Click on seller login submit Butten | * - | Work was Rejected Massage should be displayed | As, Unexpected | Fail |
| Ts\_05 | Tc\_34 | Click on Change Profile | Profile page must be available | * Click on Change Profile Link | * - | Profile Page should be displayed | As, Expected | Pass |
| Tc\_35 | Pass value as it is | Profile page must be available | * Click Submit Button | * Submit Button: Submit | Profile Updated Successfully | As, Expected | Pass |
| Tc\_36 | Change value of First Name and submit | Profile page must be available | * Enter First Name * Click Submit Button | * First Name: Tisha * Submit Button: Submit | Profile Updated Successfully | As, Expected | Pass |
| Tc\_37 | Change value of Last Name and submit | Profile page must be available | * Enter Last Name * Click Submit Button | * Last Name: Sadariya * Submit Button: Submit | Profile Updated Successfully | As, Expected | Pass |
| Tc\_38 | Change value of email id and submit | Profile page must be available | * Enter Email Address * Click Submit Button | * Email address: can’t click * Submit Button: Submit | Profile not Updated Successfully | As, Expected | Pass |
| Tc\_39 | Change value of Contact no and submit | Profile page must be available | * Enter Contact number * Click Submit Button | * Contact: 9825411257 * Submit Button: Submit | Profile Updated Successfully | As, Expected | Pass |
| Tc\_40 | Change value of image and submit | Profile page must be available | * Choose file of your image * Click Submit Button | * Choose image file * Submit Button: Submit | Profile Updated Successfully | As, Expected | Pass |
| Tc\_41 | Change value of image and submit | Profile page must be available | * Choose file of your image * Click Submit Button | * Choose word file * Submit Button: Submit | Profile Updated Successfully | Not As, Expected | Fail |
| Tc\_42 | Change value of address and submit | Profile page must be available | * Enter Address * Click Submit Button | * Address: Surat * Submit Button: Submit | Profile Updated Successfully | As, Expected | Pass |
| Ts\_06 | Tc\_43 | Click on Change Password | Change Password page must be available | * Click on Change Password Link | * - | Change Password Page should be displayed | As, Expected | Pass |
| Tc\_44 | Submit all Null value | Change Password page must be available | * Current Password * New Password * Confirm New Password | * Current Password: * New Password: * Confirm New Password: | Please fill this filed | As, Expected | Pass |
| Tc\_45 | Submit all Value | Change Password page must be available | * Current Password * New Password * Confirm New Password | * Current Password: 123 * New Password: 1234 * Confirm New Password: 1234 | Password Change successfully | As, Expected | Pass |
| Tc\_46 | Submit new password and conform new password Value | Change Password page must be available | * Current Password * New Password * Confirm New Password | * Current Password: 123 * New Password: 123 * Confirm New Password: 1234 | Password not Mache with conform password | As, Expected | Pass |
| Ts\_07 | Tc\_47 | Check About us link is working or not | About us page should be available | * Click on About us | * - | Page should be displayed | As, Expected | Pass |
| Tc\_48 | View detailed about Fashion Zone | About us page should be available | * Static value | * - | Page should be displayed | As, Expected | Pass |
| Tc\_49 | Check Count us link is working or not | About us page should be available | * Click on Count us link | * - | Page should be displayed | As, Expected | Pass |
| Ts\_08 | Tc\_50 | three image carousels in main page | Main page should be available | * 3 image view about new trend | * - | This page open by default when Software stars | As, Expected | Pass |
| Ts\_09 | Tc\_51 | Check Admin Dashboard link is working or not | Dashboard page should be available | * Click on Dashboard link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_52 | View all useful detail which have important it is have total count about filed | Dashboard page should be available | * View all important filed * This important filed indevotional Total Count | * User * Products * Category * Read Feedback * Unread Feedback * New Order * Despatch Order * On the way Order * Delivered Order * Cancel Order * Return Order * Total Order | View detailed and Count function work Properly | As, Expected | Pass |
| Tc\_53 | View all useful detail which have important it is have link about more detail | Dashboard page should be available | * View all important filed * This important filed indevotional link | * User Link * Products Link * Category Link * Read Feedback Link * Unread Feedback Link * New Order Link * Despatch Order Link * On the way Order Link * Delivered Order Link * Cancel Order Link * Return Order Link * Total Order Link | Link work Properly | As, Expected | Pass |
| Ts\_10 | Tc\_54 | Check All Seller User’s link is working or not | Seller User page should be available | * Click all status link of seller | * - | Page should be displayed | As, Expected | Pass |
| Tc\_55 | Check Data display according to status | All status of seller user page should be available | * View seller data | * Full Name * Email ID * Contact No * Image * Status * Action | Page should be displayed | As, Expected | Pass |
| Tc\_56 | Change Status | All status of seller user page should be available | * Seller Change Status | * Accept * Reject | Page should be displayed | As, Expected | Pass |
| Tc\_57 | Delete Record | All status of seller user page should be available | * Delete Seller record | * delete | You want delete this record | As, Expected | Pass |
| Tc\_58 | Search | All status of seller user page should be available | * Search function | * Pass value | Data display | As, Expected | Pass |
| Tc\_59 | Download All data | All status of seller user page should be available | * Download PDF, CSV, Excel, Copy All data | * Click Butten: | Download successfully | As, Expected | Pass |
| Ts\_11 | Tc\_60 | Check Customer User’s link is working or not | Customer User’s page should be available | * Click on Customer User link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_61 | Check Data display of customer | Customer User’s page should be available | * View Customer data | * Full Name * Email ID * Contact No * Image * Action | Page should be displayed | As, Expected | Pass |
| Tc\_62 | Delete Record | Customer User’s page should be available | * Delete Seller record | * delete | You want delete this record | As, Expected | Pass |
| Tc\_63 | Search | Customer User’s page should be available | * Search function | * Pass value | Data display | As, Expected | Pass |
| Tc\_64 | Download All data | Customer User’s page should be available | * Download PDF, CSV, Excel, Copy All data | * Click Butten: | Download successfully | As, Expected | Pass |
| Ts\_12 | Tc\_65 | Check Manage Category link is working or not | Manage Category page should be available | * Click on Manage Category link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_66 | Add Category | Add category page should be available | * Add filed | * Category Name: Bag | Category Added | As, Expected | Pass |
| Tc\_67 | Add CSV file | Add category page should be available | * Add filed | * Choose file | Category Not Added | Not As, Expected | Fail |
| Tc\_68 | Check Data display | category page should be available | * View Category data | * Category Name * Created Date * Action | Page should be displayed | As, Expected | Pass |
| Tc\_69 | Delete Record | category page should be available | * Delete Category record | * delete | You want delete this record | As, Expected | Pass |
| Tc\_70 | Edit Record | category page should be available | * Edit Category record | * Edit | Category Updated | As, Expected | Pass |
| Tc\_71 | Search | category page should be available | * Search function | * Pass value | Data display | As, Expected | Pass |
| Tc\_72 | Download All data | category page should be available | * Download PDF, CSV, Excel, Copy All data | * Click Butten: | Download successfully | As, Expected | Pass |
| Ts\_13 | Tc\_73 | Check Category on visitor side | Category page should be available | * Click on Category link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_74 | Category Data display | category page should be available | * Category data | * Category Data | Page should be displayed | As, Expected | Pass |
| Tc\_75 | Check Category on Customer side | Category page should be available | * Click on Category link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_76 | Category Data display | category page should be available | * Category data | * Category Data | Page should be displayed | As, Expected | Pass |
| Ts\_14 | Tc\_77 | Check Manage Product link is working or not | Manage Product page should be available | * Click on Manage Product link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_78 | Add Product with Data | Add Product page should be available | * Product Category Name * Product Name * Product Price * Discount * Product image * Description | * Product Category Name: bag * Product Name: blue * Product Price: 9999 * Discount: 10 * Product image: choose image * Description: branded | Product Added | As, Expected | Pass |
| Tc\_79 | Add Product with null Data | Add Product page should be available | * Product Category Name * Product Name * Product Price * Discount * Product image * Description | * Product Category Name: * Product Name: * Product Price: * Discount: * Product image: Description: | Product Added | As, Expected | Pass |
| Tc\_80 | Check Data display | Product page should be available | * View Product data | * Product Category Name * Product Name * Product Price * Discount * Product image * Description * Action | Page should be displayed | As, Expected | Pass |
| Tc\_81 | Delete Record | Product page should be available | * Delete Product record | * delete | You want delete this record | As, Expected | Pass |
| Tc\_82 | Edit Record | Product page should be available | * Edit Product record | * Edit | Product Updated | As, Expected | Pass |
| Tc\_83 | Search | Product page should be available | * Search function | * Pass value | Data display | As, Expected | Pass |
| Tc\_84 | Download All data | Product page should be available | * Download PDF, CSV, Excel, Copy All data | * Click Butten: | Download successfully | As, Expected | Pass |
| Ts\_15 | Tc\_85 | Check Product on visitor side | Product page should be available | * Click on Product link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_86 | Product Data display | Product page should be available | * Product data | * Category Data | Page should be displayed | As, Expected | Pass |
| Tc\_87 | Detail Product | Detail Product page should be available | * Detail Product Data | * - | Show Login page | As, Expected | Pass |
| Tc\_88 | Check Product on Customer side | Product page should be available | * Click on Product link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_89 | Product Data display | Product page should be available | * Product data | * Category Data | Page should be displayed | As, Expected | Pass |
| Tc\_90 | Detail Product | Detail Product page should be available | * Detail Product Data | * MRP * Image * Quantity * Description | Page should be displayed | Not As, Expected | Fail |
| Tc\_91 | Add to Cart Detail Product | Detail Product page should be available | * Detail Product Data | * Click add to cart | Error | Not As, Expected | Fail |
| Tc\_92 | Buy Now Detail Product | Detail Product page should be available | * Detail Product Data | * Click Buy Now | Error | Not As, Expected | Fail |
| Ts\_16 | Tc\_93 | Checked Cart link | Cart page must be available | * Click on cart link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_94 | Detail of Cart Data | Detail Cart page should be available | * Image * Name * Price * Quantity * Total * All Total Price | * Image * Name * Price * Quantity: change according to choose * Total * All Total Price | Page should be displayed | As, Expected | Pass |
| Tc\_95 | Delete Record | Cart page must be available | * Delete cart record | * delete | You want delete this record | As, Expected | Pass |
| Tc\_96 | continue Shopping link | Cart page must be available | * Click on continue Shopping link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_97 | Buy Now link | Cart page must be available | * Click on Buy Now link | * - | Page should be displayed | As, Expected | Pass |
| Ts\_17 | Tc\_98 | Show Invoice | Booking page must be available | * Detail or user * Click on Invoice | * Order Id * Product Detail * User Detaille | Detaille displayed | As, Expected | Pass |
| Tc\_99 | Book order | Booking page must be available | * Submit Butten | * Click Butten | Book order successfully | Not As, Expected | Pass |
| Tc\_100 | Checked My Order link | My Order page must be available | * Click on my order link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_101 | My orders | My Order page must be available | * Booking ID * Total Price * Status * Time * Action | * Status show massage * Action can delete | Page should be displayed | Not As, Expected | Pass |
| Tc\_102 | Delete order by user | My Order page must be available | * Delete order record | * delete | You want delete this record | As, Expected | Pass |
| Tc\_103 | Check Data Manage according to Order status | All order page must be available | * Manage order data link | * - | Page should be displayed | As, Expected | Pass |
| Tc\_104 | Check Data Manage according to All Orders | All order page must be available | * Manage All order data | * Order Id * User Name * Email ID * Status * Action | Page should be displayed | As, Expected | Pass |
| Tc\_105 | Check Data Manage according to New Orders | All order page must be available | * Manage New order data | * Order Id * User Name * Email ID * Status * Action | Page should be displayed | As, Expected | Pass |
| Tc\_106 | Check Data Manage according to Dispatch order | All order page must be available | * Manage Dispatch order data | * Order Id * User Name * Email ID * Status * Action | Page should be displayed | As, Expected | Pass |
| Tc\_107 | Check Data Manage according to on the way order | All order page must be available | * Manage On the way order data | * Order Id * User Name * Email ID * Status * Action | Page should be displayed | As, Expected | Pass |
| Tc\_108 | Check Data Manage according to Delivered Order | All order page must be available | * Manage Delivered Order data | * Order Id * User Name * Email ID * Status * Action | Page should be displayed | As, Expected | Pass |
| Tc\_109 | Check Data Manage according to Cancel Order | All order page must be available | * Manage Cancel order data | * Order Id * User Name * Email ID * Status * Action | Page should be displayed | As, Expected | Pass |
| Tc\_110 | Check Data Manage according to Return order | All order page must be available | * Manage Return order data | * Order Id * User Name * Email ID * Status * Action | Page should be displayed | As, Expected | Pass |
| Tc\_111 | Delete order by user | All order page must be available | * Delete order record | * delete | You want delete this record | As, Expected | Pass |
| Tc\_112 | Order Status by admin | All order page must be available | * Delete order record | * Change Status | You want delete this record | As, Expected | Pass |
| Ts\_113 | Order detail | All order page must be available | * Order Id * Status * Detail of Product * Detail of User | * Order Id * Status * Product Detail * User Detaille | Detaille displayed | As, Expected | Pass |
| Ts\_18 | Ts\_114 | All value fills it for contact | Contact us page should be available | * First Name * Last Name * Contact Number * Message * Submit | * First Name: Rudra * Last Name: Patel * Contact Number: 0987654321 * Message: Hello * Submit: Click submit | Page should be displayed | As, Expected | Pass |
| Ts\_115 | Click without fill value | Contact us page should be available | * First Name * Last Name * Contact Number * Message * Submit | * First Name: * Last Name: * Contact Number: * Message: * Submit: Click submit | Please fill this filed | As, Expected | Pass |
| Ts\_19 | Ts\_116 | Check Manage of contact link | Manage contact page should be available | * Manage contact data link | * - | Page should be displayed | As, Expected | Pass |
| Ts\_117 | Check Manage of contact data | Manage contact page should be available | * Manage contact data | * Name * Contact Number * Message * Action | Page should be displayed | As, Expected | Pass |
| Ts\_118 | Delete Record | Manage contact page should be available | * Delete contact record | * delete | You want delete this record | As, Expected | Pass |
| Ts\_119 | Search | Manage contact page should be available | * Search function | * Pass value | Data display | As, Expected | Pass |
| Ts\_120 | Download All data | Manage contact page should be available | * Download PDF, CSV, Excel, Copy All data | * Click Butten: | Download successfully | As, Expected | Pass |
| Ts\_20 | Ts\_121 | Check gives feedback link | feedback page should be available | * Gives feedback link | * - | Page should be displayed | As, Expected | Pass |
| Ts\_122 | Check gives feedback data | feedback page should be available | * - | * Give feedback | Feedback Sand successfully | As, Expected | Pass |
| Ts\_21 | Ts\_123 | Check Manage of feedback link | Manage feedback page should be available | * Manage feedback data link | * - | Page should be displayed | As, Expected | Pass |
| Ts\_124 | Un-Read Feedback detail | Manage feedback page should be available | * Manage un-read feedback data | * User Name * View Comment * Action | Page should be displayed | As, Expected | Pass |
| Ts\_125 | Read Feedback detail | Manage feedback page should be available | * Manage read feedback data | * User Name * View Comment * Action | Page should be displayed | As, Expected | Pass |
| Ts\_126 | Delete Record | Manage feedback page should be available | * Delete feedback record | * delete | You want delete this record | As, Expected | Pass |
| Ts\_127 | Search | Manage feedback page should be available | * Search function | * Pass value | Data display | As, Expected | Pass |
| Ts\_128 | Download All data | Manage feedback page should be available | * Download PDF, CSV, Excel, Copy All data | * Click Butten: | Download successfully | As, Expected | Pass |

* 1. **Integration Testing**

1. **AUTOMATED TESTING**

**Login**

package tisha;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.By;

import org.openqa.selenium.WebElement;

public class login {

public static void main (String args[]) throws Throwable

{

System.setProperty("webdriver.chrome.driver","./driver/chromedriver.exe");

ChromeDriver driver=new ChromeDriver();

//WebDriver driver = new FirefoxDriver();

String open\_URL = "<http://127.0.0.1:8000/userlogin/>";

driver.get("<http://127.0.0.1:8000/userlogin/>");

//Thread.class(400);

driver.findElement(By.name("email")).sendKeys("tisha@gmail.com");

driver.findElement(By.name("password")).sendKeys("1234");

Thread.sleep(4000);

driver.findElement(By.xpath("/html/body/div[1]/div/form/div[4]/input")).click();

}

}

**Registration**

package tisha;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.By;

import org.openqa.selenium.WebElement;

public class Registration {

public static void main(String[] args) throws Throwable {

System.setProperty("webdriver.chrome.driver", "./driver/chromedriver.exe");

ChromeDriver driver = new ChromeDriver();

String open\_URL = "<http://127.0.0.1:8000/registration/>";

driver.get("<http://127.0.0.1:8000/registration/>");

// Registration form fields

driver.findElement(By.name("first name")).sendKeys("first name");

driver.findElement(By.name("last name ")).sendKeys("last name");

driver.findElement(By.name("email")).sendKeys("newuser@example.com");

driver.findElement(By.name("skill")).sendKeys("Java");

driver.findElement(By.name("phone")).sendKeys("1234567890");

driver.findElement(By.name("gender")).sendKeys("Male");

// Provide the file path of the image to the file input element

String imagePath = "C:\\Users\\darsh\\Downloads\\Profile.png";

WebElement fileInput = driver.findElement(By.name("image"));

fileInput.sendKeys(imagePath);

driver.findElement(By.name("address")).sendKeys("123 Main St, City");

driver.findElement(By.name("password")).sendKeys("NewUser@123");

Thread.sleep(4000);

// Submit registration form

driver.findElement(By.xpath("/html/body/div[1]/form/input[2]")).click();

// Close the browser

driver.quit();

}

}

**Bulkupload**

package tisha;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.By;

import org.openqa.selenium.WebElement;

public class bulk\_upload {

public static void main (String args[]) throws Throwable {

System.setProperty("webdriver.chrome.driver","./driver/chromedriver.exe");

ChromeDriver driver = new ChromeDriver();

String open\_URL = "http://127.0.0.1:8000/admindashbord";

driver.get("http://127.0.0.1:8000/ admindashbord ");

// Login

driver.findElement(By.name("username")).sendKeys("admin");

driver.findElement(By.name("password")).sendKeys("admin");

Thread.sleep(4000);

driver.findElement(By.xpath("/html/body/div[1]/div/form/div[3]/input")).click();

driver.findElement(By.xpath("/html/body/nav/ul/li[6]/a")).click();

driver.findElement(By.xpath("/html/body/header/ul/li[2]/a")).click();

String FilePath = "C:\\Users\\darsh\\Downloads\\category.csv";

WebElement fileInput = driver.findElement(By.name("csv\_file"));

fileInput.sendKeys(FilePath);

driver.findElement(By.xpath("/html/body/main/div/form/div[2]/button")).click();

}

}

**CHANGE PASSWORD**

package tisha;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.By;

import org.openqa.selenium.WebElement;

public class change\_password {

public static void main (String args[]) throws Throwable {

System.setProperty("webdriver.chrome.driver","./driver/chromedriver.exe");

ChromeDriver driver = new ChromeDriver();

String open\_URL = "http://127.0.0.1:8000/sign\_up";

driver.get("http://127.0.0.1:8000/sign\_up");

// Login

driver.findElement(By.name("username")).sendKeys("tisha@gmail.com");

driver.findElement(By.name("password")).sendKeys("1234");

Thread.sleep(4000);

driver.findElement(By.xpath("/html/body/div[1]/div/form/div[4]/input")).click();

driver.findElement(By.xpath("/html/body/nav/ul/li[6]/a")).click();

driver.findElement(By.xpath("/html/body/div[2]/div[2]/div[2]/a")).click();

driver.findElement(By.name("password")).sendKeys("1234");

driver.findElement(By.name("new\_password")).sendKeys("123");

driver.findElement(By.name("cnfm\_password")).sendKeys("123");

Thread.sleep(4000);

driver.findElement(By.xpath("/html/body/form/div/input[5]")).click();

}

}

**FEEDBACK**

package tisha;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

//import org.openqa.selenium.firefox.FirefoxDriver;

public class feedback {

public static void main (String args[])

{

System.setProperty("webdriver.chrome.driver","./driver/chromedriver.exe");

ChromeDriver driver=new ChromeDriver();

//WebDriver driver = new FirefoxDriver();

String open\_URL = "http://127.0.0.1:8000/feedback";

//Thread.class(400);

driver.get("http://127.0.0.1:8000/feedback");

driver.findElement(By.xpath("/html/body/nav/ul/li[3]/a")).click();

driver.findElement(By.name("name")).sendKeys("tisha");

driver.findElement(By.name("email")).sendKeys("tisha@gmail.com");

driver.findElement(By.name("message")).sendKeys("nice job-portal");

driver.findElement(By.xpath("/html/body/form/div/div/div[2]/div/div[4]/button")).click();

}

}

**SEARCH**

package tisha;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.By;

import org.openqa.selenium.WebElement;

public class search {

public static void main (String args[]) throws Throwable {

System.setProperty("webdriver.chrome.driver","./driver/chromedriver.exe");

ChromeDriver driver = new ChromeDriver();

String open\_URL = "http://127.0.0.1:8000/ admindashbord ";

driver.get("http://127.0.0.1:8000/ admindashbord ");

// Login

driver.findElement(By.name("username")).sendKeys("admin");

driver.findElement(By.name("password")).sendKeys("admin");

Thread.sleep(4000);

driver.findElement(By.xpath("/html/body/div[1]/div/form/div[3]/input")).click();

driver.findElement(By.xpath("/html/body/nav/ul/li[4]/a")).click();

driver.findElement(By.name("usersearch")).sendKeys("tisha");

driver.findElement(By.xpath("/html/body/header/ul/div/form/button")).click();

Thread.sleep(4000);

}

}

**DOWNLOAD PDF**

package tisha;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.By;

import org.openqa.selenium.WebElement;

public class download\_pdf {

public static void main (String args[]) throws Throwable {

System.setProperty("webdriver.chrome.driver","./driver/chromedriver.exe");

ChromeDriver driver = new ChromeDriver();

String open\_URL = "http://127.0.0.1:8000/ admindashbord ";

driver.get("http://127.0.0.1:8000/ admindashbord ");

// Login

driver.findElement(By.name("username")).sendKeys("admin");

driver.findElement(By.name("password")).sendKeys("admin");

Thread.sleep(4000);

driver.findElement(By.xpath("/html/body/div[1]/div/form/div[3]/input")).click();

//click user page

driver.findElement(By.xpath("/html/body/nav/ul/li[4]/a ")).click();

driver.findElement(By.xpath("/html/body/header/ul/div/li[2]/a ")).click();

}

}

**DOWNLOAD CSV**

package tisha;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.By;

import org.openqa.selenium.WebElement;

public class download\_csv {

public static void main (String args[]) throws Throwable {

System.setProperty("webdriver.chrome.driver","./driver/chromedriver.exe");

ChromeDriver driver = new ChromeDriver();

String open\_URL = "http://127.0.0.1:8000/ admindashbord ";

driver.get("http://127.0.0.1:8000/ admindashbord ");

// Login

driver.findElement(By.name("username")).sendKeys("admin");

driver.findElement(By.name("password")).sendKeys("admin");

Thread.sleep(4);

driver.findElement(By.xpath("/html/body/div[1]/div/form/div[3]/input")).click();

driver.findElement(By.xpath("/html/body/nav/ul/li[5]/a")).click();

driver.findElement(By.xpath("/html/body/header/ul/div/li[2]/a")).click();

driver.findElement(By.xpath("/html/body/nav/ul/li[2]/a")).click();

}

}

**CONFIRM PASSWORD AND OLD PASSWORD NOT MATCH**

package tisha;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.By;

import org.openqa.selenium.WebElement;

public class cp\_confirmpasswordandnewpasswordnotmatch {

public static void main (String args[]) throws Throwable {

System.setProperty("webdriver.chrome.driver","./driver/chromedriver.exe");

ChromeDriver driver = new ChromeDriver();

String open\_URL = "http://127.0.0.1:8000/ admindashbord ";

driver.get("http://127.0.0.1:8000/ admindashbord ");

// Login

driver.findElement(By.name("username")).sendKeys("admin");

driver.findElement(By.name("password")).sendKeys("admin");

Thread.sleep(4000);

driver.findElement(By.xpath("/html/body/div[1]/div/form/div[3]/input")).click();

driver.findElement(By.xpath("/html/body/nav/ul/li[11]/a")).click();

driver.findElement(By.name("password")).sendKeys("123");

driver.findElement(By.name("new\_password")).sendKeys("12346");

driver.findElement(By.name("cnfm\_password")).sendKeys("12345");

Thread.sleep(4000);

driver.findElement(By.xpath("/html/body/main/section[2]/form/div/input[5]")).click();

}

}

**PEGINATION CHECK USER**

package tisha;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.By;

import org.openqa.selenium.WebElement;

public class pagination\_functionality {

public static void main (String args[]) throws Throwable {

System.setProperty("webdriver.chrome.driver","./driver/chromedriver.exe");

ChromeDriver driver = new ChromeDriver();

String open\_URL = "http://127.0.0.1:8000/ admindashbord ";

driver.get("http://127.0.0.1:8000/ admindashbord ");

// Login

driver.findElement(By.name("username")).sendKeys("admin");

driver.findElement(By.name("password")).sendKeys("admin");

Thread.sleep(4000);

driver.findElement(By.xpath("/html/body/div[1]/div/form/div[3]/input")).click();

driver.findElement(By.xpath("/html/body/nav/ul/li[4]/a")).click();

driver.findElement(By.xpath("/html/body/main/section/div/tabel/center/a")).click();

Thread.sleep(4000);

driver.findElement(By.xpath("/html/body/main/section/div/tabel/center/a")).click();

}

}

1. **DEFECT ANALYSIS**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Defect ID | Defect Description | Test Case ID | Severity | Status | Remark |
| D\_01 | Registration’s image filed with and file type |  | High | Fail | Only .jpg and .jpeg file are taken but here all type file is caching |
| D\_02 | Any login singing success fully but it’s going back without logout the page |  | High | Fail | Login logout path issue |
| D\_03 | Bulked Up lode is not working |  | High | Fail | It’s not working properly |
| D\_04 | Product data not display in such a manner |  | High | Fail | Product image not display |
| D\_05 | Default in product detail browse |  | High | Fail | Product detail image not show; also buy now and add to cart product is not working |
| D\_06 | Billing is don’t have any requirement |  | High | Fail | On billing any field is not working only manually submit batten is working |
| D\_07 | Admin can login in customer and seller predominant |  | low | Fail | Admin are not able to login their but is operate all think but not change profile their |
| D\_08 | Check category add with valid category type |  | High | Fail | Admin can wright anything to be there |
| D\_09 | Check Product add with valid Product type |  | High | Fail | Admin can wright anything to be there |
| D\_10 | Product submit button situation problem (add, update) |  | High | Fail | When we click submit button page will go on main file |
| D\_11 | Foregate Password is working but not in proper manner |  | Medum | Fail | Foregate Password is not working properly Just because user is logging with un existing email id |

1. **REQUIREMENTS TRACEABLITY MATRIX**
2. **CONCLUSION**

* Here we tested our software manually and also through the automated tools. I made approximately 130 different test cases according to requirements and found 15 defects in our project though the testing. We will try to remove all these defects to make out project defect free.

1. **BIBLOGRAPHY**

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