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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | | SE\_001 | **Test Case Description** | | Test the Login Functionality in User Authentication | | | | | |
| **Created By** | | Jarif | **Reviewed By** | | Ashfaq | | **Version** | | 2.1 | |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | | Review comments from Ashfaq incorporate in version 2.1 | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Tester's Name** | | Jarif | **Date Tested** | | 23-Apr-2024 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 | User ID = mg12345 | | | | |
| 2 |  | | |  | 2 | Pass = df12@434c | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify on entering valid User Id and password, the customer can login | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|  |
| 1 | Navigate to https://www.figma.com/file/5heJM1M6UK9XqcHV8oZrHy/Software-Project-(-waste-food-management-and-donation-system)?type=design&node-id=0%3A1&mode=design&t=znh4qnegAQyViLWk-1 | | Site should open | | As Expected | | | Pass | | |  |
| 2 | Enter User ID & Password | | Credential can be entered | | As Expected | | | Pass | | |  |
| 3 | Click Submit | | User is logged in | | As Expected | | | Pass | | |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | | SE\_003 | **Test Case Description** | | Test the donation submission process | | | | | |
| **Created By** | | Richi | **Reviewed By** | | Ashfaq | | **Version** | | 2.1 | |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | | Review comments from Ashfaq incorporate in version 2.1 | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Tester's Name** | | Richi | **Date Tested** | | 23-Apr-2024 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 | Login and registration Credential | | | | |
| 2 | Ensure that user has valid credential to log into the system | | |  | 2 | Donor information and create account | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Validate that user can submit donations effectively. | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to https://www.figma.com/proto/5heJM1M6UK9XqcHV8oZrHy/Software-Project-(-waste-food-management-and-donation-system)?page-id=0%3A1&type=design&node-id=69-23&viewport=-38%2C530%2C0.12&t=CkzGeoBFgvr4Pn3l-1&scaling=min-zoom&starting-point-node-id=4%3A8&show-proto-sidebar=1&mode=design | | Site should open | | As Expected | | | Pass | | |
| 2 | Login into the system using valid credential | | User should be able to log in without errors. | | As Expected | | | Pass | | |
| 3 | Fill in the required details for the donation | | Donation details must be filled | | As Expected | | | Pass | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | | SE\_002 | **Test Case Description** | | Test in Registration Functionality | | | | | | | | | | |
| **Created By** | | Eishita | **Reviewed By** | | Ashfaq | | **Version** | | | | | | | 2.1 | |
|  |  |  |  |  | |  | |  | |  | |  | |  |  | |
| **QA Tester’s Log** | | Review comments from Ashfaq incorporate in version 2.1 | | | | | | |  | |  | |  |  |  | |
|  |  |  |  |  | |  | |  | |  | |  | |  |  | |
| **Tester's Name** | | Eishita | **Date Tested** | | 23-Apr-2024 | | **Test Case (Pass/Fail/Not Executed)** | | | | | | | Pass | |
|  |  |  |  |  | |  | |  | |  | |  | |  |  | |
| **S #** | **Prerequisites:** | | |  | | **S #** | | **Test Data** | | | | | | | |
| 1 | Access to Chrome Browser | | |  | | 1 | | Name: abcd | | | | | | | |
| 2 |  | | |  | | 2 | | password: 1234##$5 | | | | | | | |
|  |  | | |  | |  | | Confirm Password: 1234##$5 | | | | | | | |
|  |  |  |  |  | |  | |  | |  | |  | |  |  | |
| **Test Scenario** | Donors can register and authenticate into the system. | | | | | |  | | | | |  | |  |  | |
|  |  |  |  |  | |  | |  | |  | |  | |  |  | |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | | | | | **Pass / Fail / Not executed / Suspended** | | | |
|  | |
| 1 | Navigate to https://www.figma.com/proto/5heJM1M6UK9XqcHV8oZrHy/Software-Project-(-waste-food-management-and-donation-system)?page-id=0%3A1&type=design&node-id=15-1612&viewport=-38%2C530%2C0.12&t=DDYBZmgWQkAuNx2o-1&scaling=min-zoom&starting-point-node-id=4%3A8&show-proto-sidebar=1&mode=design | | Site should open | | As Expected | | | | | | | Pass | | | |  | |
| 2 | Donors Create Account | | Credential can be entered | | As Expected | | | | | | | Pass | | | |  | |
| 3 | Click Submit | | User is registered in | | As Expected | | | | | | | Pass | | | |  | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | | SE\_004 | **Test Case Description** | | **Test donation pickup and delivery** | | | | | |
| **Created By** | | Ashfaq | **Reviewed By** | | Jarif | | **Version** | | 2.1 | |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | | Review comments from Jarif incorporate in version 2.1 | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Tester's Name** | | Ashfaq | **Date Tested** | | 23-Apr-2024 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | A donation has been submitted and is awaiting pickup. | | |  | 1 | Username of **Pickup/Delivery Agent: Mahim** | | | | |
| 2 |  | | |  | 2 | Pass = nM@789c | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Ensuring that donations are properly picked up and delivered to the intended recipients. | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to https://www.figma.com/proto/5heJM1M6UK9XqcHV8oZrHy/Software-Project-(-waste-food-management-and-donation-system)?page-id=0%3A1&type=design&node-id=69-74&viewport=-38%2C530%2C0.12&t=6BVjO24bpzDvvVYN-1&scaling=min-zoom&starting-point-node-id=4%3A8&show-proto-sidebar=1&mode=design | | Site should open | | As Expected | | | Pass | | |
| 2 | Log into the system as a designated pickup/delivery agent | | Pickup/delivery agent should be able to log in without errors. | | As Expected | | | Pass | | |
| 3 | Access the list of pending donations. | | List of pending donations should be accessible without errors. | | As Expected | | | Pass | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | | SE\_005 | **Test Case Description** | | Test r**ecipient receives and confirms donation** | | | | | | | | | | |
| **Created By** | | Trina | **Reviewed By** | | Ashfaq | | **Version** | | | | | | | 2.1 | |
|  |  |  |  |  | |  | |  | |  | |  | |  |  | |
| **QA Tester’s Log** | | Review comments from Ashfaq incorporate in version 2.1 | | | | | | |  | |  | |  |  |  | |
|  |  |  |  |  | |  | |  | |  | |  | |  |  | |
| **Tester's Name** | | Trina | **Date Tested** | | 23-Apr-2024 | | **Test Case (Pass/Fail/Not Executed)** | | | | | | | Pass | |
|  |  |  |  |  | |  | |  | |  | |  | |  |  | |
| **S #** | **Prerequisites:** | | |  | | **S #** | | **Test Data** | | | | | | | |
| 1 | A donation is marked for delivery to the recipient. | | |  | | 1 | | User Id = mg12345 | | | | | | | |
| 2 | Recipient has access to the system and is logged in. | | |  | | 2 | | Pass = df12@434c | | | | | | | |
|  |  |  |  |  | |  | |  | |  | |  | |  |  | |
| **Test Scenario** | Ensuring that recipients can successfully receive donated items and confirm their receipt in the system. | | | | | |  | | | | |  | |  |  | |
|  |  |  |  |  | |  | |  | |  | |  | |  |  | |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | | | | | **Pass / Fail / Not executed / Suspended** | | | |
|
| 1 | Recipient logs into the system using their credentials. | | Recipient successfully logs into the system without errors. | | As Expected | | | | | | | Pass | | | |
| 2 | Recipient navigates to the "Received Donations" section. | | "Received Donations" section is accessible, and the interface is user-friendly. | | As Expected | | | | | | | Pass | | | |
| 3 | Recipient locates the pending donation marked for delivery. | | Pending donation marked for delivery is clearly visible in the list. | | As Expected | | | | | | | Pass | | | |

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| **Test Case ID** | | SE\_006 | **Test Case Description** | | Test a**dministrator manages user accounts** | | | | | |
| **Created By** | | Ashfaq | **Reviewed By** | | Jarif | | **Version** | | 2.1 | |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | | Review comments from Jarif incorporate in version 2.1 | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Tester's Name** | | Ashfaq | **Date Tested** | | 23-Apr-2024 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | The administrator is logged into the system. | | |  | 1 | Userid = admin123 | | | | |
| 2 |  | | |  | 2 | Pass = dfje7b@477 | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify that the administrator can successfully manage user accounts within the system. | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Administrator navigates to:  https://www.figma.com/proto/5heJM1M6UK9XqcHV8oZrHy/Software-Project-(-waste-food-management-and-donation-system)?page-id=0%3A1&type=design&node-id=4-8&viewport=-38%2C530%2C0.12&t=6BVjO24bpzDvvVYN-1&scaling=min-zoom&starting-point-node-id=4%3A8&show-proto-sidebar=1&mode=design. | | Administrator successfully navigates to the "User Management" section without encountering any errors. | | As Expected | | | Pass | | |
| 2 | Administrator selects the option to view the list of registered users. | | The list of registered users is displayed accurately, and the interface is user-friendly. | | As Expected | | | Pass | | |
| 3 | Administrator saves the changes. | | Changes to the user's information are saved successfully. | | As Expected | | | Pass | | |