**Project Development Phase**

**Test Cases Performed**

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| Date | 29 October 2022 |
| Team ID | **PNT2022TMID17200** |
| Project Name | Project - Customer Care Registry |
| Sprint | Sprint 1 |

**Test Cases:**

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| **Test Case ID** | **Test case description** | **Test Steps** | **Test Data** | **Expected Results** | **Actual Result** | **Pass/Fail** |
| 1. | Customer registration with invalid data | 1. Go to application  2. Enter first name, last name, select the role, password and confirm password  3. Click Register | First Name = Dhanapal  Last Name = Nagaraj  Role = Customer Email =  [dhanapalnagaraj2002@gmail.com](mailto:dhanapalnagaraj2002@gmail.com)  Password = 12345678  Confirm Password =  123456789 | Customer should get an alert saying “Passwords do not match” | As expected | Pass |
| 2. | Customer registration with invalid  data | 1. Go to application  2. Enter first name, last name, select the role, password and confirm password  3. Click Register | First Name = Dhanapal  Last Name = Nagaraj Role = Customer  Email =  [dhanapalnagaraj2002@gmail.com](mailto:dhanapalnagaraj2002@gmail.com)  Password = 12345678  Confirm Password =  12345678 | Customer should get an alert saying “Invalid email” | As expected | Pass |

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| --- | --- | --- | --- | --- | --- | --- |
| 3. | Customer | 1. Go to application  2. Enter first name, last name, select the role, password and confirm password  3. Click Register | First Name = Dhanapal  Last Name = Nagaraj Role = Customer Email =  [dhanapalnagaraj2002@gmail.com](mailto:dhanapalnagaraj2002@gmail.com)  Password = 12345678  Confirm Password =  12345678 | Customer should get an  alert saying “First name should be at least 3 characters long!” | As expected | Pass |
| registration |
| with invalid |
| data |
| 4. | Customer | 1. Go to application  2. Enter first name, last name, select the role, password and confirm password  3. Click Register | First Name = Dhanapal  Last Name = Nagaraj  Role = Customer Email =  [dhanapalnagaraj2002@gmail.com](mailto:dhanapalnagaraj2002@gmail.com)  Password = 1234  Confirm Password =  1234 | Customer should get an alert saying “Passwords must be at least 8 characters long!” | As expected | Pass |
| registration |
| with invalid |
| data |
| 5. | Customer | 1. Go to application  2. Enter first name, last name, select the role, password and confirm password  3. Click Register | First Name = Dhanapal  Last Name = Nagaraj Role = Customer Email =  [dhanapalnagaraj2002@gmail.com](mailto:dhanapalnagaraj2002@gmail.com)  Password = 12345678  Confirm Password =  12345678 | Customer should be able to register to the  application | As expected | Pass |
| registration |
| with valid |
| data |
| 6. | Customer | 1. Go to application  2. Enter email, password  3. Click Login | Email = | Customer should get an alert saying  “Invalid email” | As expected | Pass |
| login using | [dhanapalnagaraj2002@gmail.com](mailto:dhanapalnagaraj2002@gmail.com) |
| the invalid | Password = 12345678 |
| data |  |
| 7. | Customer | 1. Go to application  2. Enter email, password  3. Click Login | Email = | Customer should get an alert saying  “User does not exist” | As expected | Pass |
| login using | [dhanapalnagaraj2002@gmail.com](mailto:dhanapalnagaraj2002@gmail.com) |
| the invalid | Password = 12345678 |
| data |  |
| 8. | Customer | 1. Go to the application  2. Enter email, password  3. Click Login | Email = | Customer should get an alert saying  “Wrong Password!” | As expected | Pass |
| login using | [dhanapalnagaraj2002@gmail.com](mailto:dhanapalnagaraj2002@gmail.com) |
| invalid data |  |
|  | Password = |
|  | 12345678999 |

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| --- | --- | --- | --- | --- | --- | --- |
| 9. | Customer | 1. Go to application  2. Enter email, password  3. Click Login | Email = | Customer should login to the application | As expected | Pass |
| Login | [dhanapalnagaraj2002@gmail.com](mailto:dhanapalnagaraj2002@gmail.com) |
| using |  |
| Valid | Password = 12345678 |
| data |  |
| 10. | Admin login | 1. Go to application  2. Enter email, password  3. Click Login | Email = | Admin should get an alert saying ‘Invalid Password!’ | As expected | Pass |
| using invalid | [admin.ccr@gmail.com](mailto:admin.ccr@gmail.com) |
| data | Password = admin.ccr |
| 11. | Admin login | 1. Go to application  2. Enter email, password  3. Click Login | Email = [admin@gmail.com](mailto:admin@gmail.com)  Password = admi[n.ccr@2022](mailto:ccr@2022) | Admin should get an alert saying ‘Invalid Email!’ | As expected | Pass |
| using invalid |
| data |
| 12. | Admin login | 1. Go to application  2. Enter email, password  3. Click Login | Email = [admin.ccr@gmail.com](mailto:admin.ccr@gmail.com)  Password = admi[n.ccr@2022](mailto:ccr@2022) | Admin should login to the application | As expected | Pass |
| using valid |
| data |
| 13. | Customer | 1. Go to the Nav Bar  2. Click on the right-side circular image  3. Click Logout | - | Customer should be able to log out from the  application | As expected | Pass |
| logging out |
| 14. | Customer | 1. Go to the Nav Bar  2. Click on the right-side circular image  3. Click Logout | - | Admin should be able to log out from  the application | As expected | Pass |
| logging out |