Test Cases:

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 |

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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 = Dhana Last Name = Dhanapal  Role = Customer Email =  [suryathaya10@gmail.com](mailto:suryathaya10@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 = Dhana Last Name = Dhanapal  Role = Customer Email =  suryathaya10gmail.com Password = 12345678 Confirm Password = 12345678 | Customer should get an alert saying “Invalid email” | As expected | Pass |

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| 3. | 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 = Dhana  Last Name = Dhanapal  Role = Customer Email =  [suryathaya@10gmail.com](mailto:suryathaya@10gmail.com) Password = 12345678 Confirm Password = 12345678 | Customer should get an alert saying “First name should be at least 3 characters long!” | As expected | Pass |
| 4. | 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 = Dhana  Last Name = Dhanapal  Role = Customer Email =  [suryathaya@10gmail.com](mailto:suryathaya@10gmail.com) Password = 1234  Confirm Password = 1234 | Customer should get an alert saying “Passwords must be at least 8 characters long!” | As expected | Pass |
| 5. | Customer registration with valid data | 1. Go to application 2. Enter first name, last name, select the role, password and confirm password 3. Click Register | First Name = Dhana  Last Name = Dhanapal  Role = Customer Email =  [suryathaya@10gmail.com](mailto:suryathaya@10gmail.com) Password = 12345678 Confirm Password = 12345678 | Customer should be able to register to the application | As expected | Pass |
| 6. | Customer login using the invalid data | 1. Go to application 2. Enter email, password 3. Click Login | Email = [suryathaya10gmail.com](mailto:suryathaya@10gmail.com) Password = 12345678 | Customer should get an alert saying  “Invalid email” | As expected | Pass |
| 7. | Customer login using the invalid data | 1. Go to application 2. Enter email, password 3. Click Login | Email = [suryathaya@gmail.com](mailto:suryathaya@gmail.com) Password = 12345678 | Customer should get an alert saying  “User does not exist” | As expected | Pass |
| 8. | Customer login using invalid data | 1. Go to the application 2. Enter email, password 3. Click Login | Email = [Suryathaya10@gmail.c](mailto:Suryathaya10@gmail.c) om  Password = 12345678999 | Customer should get an alert saying  “Wrong Password!” | As expected | Pass |

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| 9. | Customer Login using Valid data | 1. Go to application 2. Enter email, password 3. Click Login | Email = [suryathaya@10gmail.c](mailto:suryathaya@10gmail.com) [om](mailto:suryathaya@10gmail.com)  Password = 12345678 | Customer should login to the application | As expected | Pass |
| 10. | Admin login using invalid data | 1. Go to application 2. Enter email, password 3. Click Login | Email = [admin.ccr@gmail.com](mailto:admin.ccr@gmail.com) Password = admin.ccr | Admin should get an alert saying ‘Invalid Password!’ | As expected | Pass |
| 11. | Admin login using invalid data | 1. Go to application 2. Enter email, password 3. Click Login | Email = [admin@gmail.com](mailto:admin@gmail.com) Password = admin.ccr@2022 | Admin should get an alert saying ‘Invalid Email!’ | As expected | Pass |
| 12. | Admin login using valid data | 1. Go to application 2. Enter email, password 3. Click Login | Email = [admin.ccr@gmail.com](mailto:admin.ccr@gmail.com) Password = admin.ccr@2022 | Admin should login to the application | As expected | Pass |
| 13. | Customer logging out | 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 |
| 14. | Customer logging out | 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 |