

Testing – User Acceptance Testing

| | | | | Project Domain | | Cloud Application Development | | | | | |
|---------------|--------------|-------------|---|---|--|---|--|---------------------|--------|----------|-------------|
| | | | | Project Title | | News Tracker Application | | | | | |
| | | | | Team ID | | PNT2022TMID44401 | | | | | |
| | | | | Date | | 19th Nov 2022 | | | | | |
| Test case ID | Feature Type | Component | Test Scenario | Pre-Requisite | Steps To Execute | Test Data | Expected Result | Actual Result | Status | Commnets | Executed By |
| Home Page-1 | Functional | Home Page | Open Home Screen of the application | NIL | 1.Enter URL (https://newstracker.ml) and click go | https://newstracker.ml | Login/Signup popup should display | Working as expected | Pass | NIL | SRIRAM K |
| Login Page-1 | Functional | Login Page | Verify the UI elements in Login/Signup popup | User should have existing username and password | 1.Enter URL(https://newstracker.ml) and click go 2.Enter Valid username in text box 3.Enter valid password in password text box 4.Click on login button | Username: sriram.rmx password: Sriram@123 | Application should show below UI elements: a.email text box b.password text box c.Login button d.New customer? Create account link e.Show button Forgot accout? | Working as expected | Pass | Nil | NAVEEN M |
| Login Page-2 | Functional | Login Page | Verify the UI elements in Login/Signup popup | User should not have existing username and password | 1.Enter URL(https://newstracker.ml) and click go 2.Enter Valid username in text box 3.Enter valid password in password text box 4.Click on login button | Username: casdfgg@gmail password: d32rfwe | Application should show 'Incorrect email or password ' validation message. | Working as expected | Pass | Nil | SANTHOSH N |
| Signup Page-1 | Functional | Signup page | Register a user and store the data into database and send login credentials to them via mail address provided by the user | Should have a valid mail address | 1.Enter URL(https://newstracker.ml) and click go 2.Click create an account button 3.Enter full name, email, username and password | Any valid data | Successful creation of acction and sharing credentials via mail | Working as expected | Pass | Nil | KISHORE S |

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| Signup Page-2 | Functional | Signup page | Register a user, where the email and username already exist. | Nil | 1.Enter URL(https://newstracker.ml) and click go 2.Click create an account button 3.Enter full name, email, username and password | Any valid data | Shows Error: email or username already exist | Working as expected | Pass | Nil | JAWAHAR S |
| Forgot username or password-1 | Functional | Forgot page | Enter the already registered mail id and get back the username and password to the same mail. | Should have registered mail id | 1.Enter URL(https://newstracker.ml) and click go 2.Click forgot username/password button 3.Enter the mail id | Enter valid mail id | Receive username and password to the provided mail address | Working as expected | Pass | Nil | SRIRAM K |
| Forgot username or password-2 | Functional | Forgot page | Enter mail id which is not registered. | Any mail id | 1.Enter URL(https://newstracker.ml) and click go 2.Click forgot username/password button 3.Enter the mail id | Enter invalid mail id | Shows Error: email id not found | Working as expected | Pass | Nil | NAVEEN M |
| Dashboard | Functional | Dashboard | Redirect user to dashboard page on providing valid credentials | Valid credentials | 1.Enter URL(https://newstracker.ml) and click go 2.Enter Valid username in text box 3.Enter valid password in password text box 4.Click on login button | Valid credentials | Redirects to dashboard, shows user's full on the top screen | Working as expected | Pass | Nil | SANTHOSH N |
| News-1 | Functional | News Page | Redirect user to news page on clicking any one the listed news sources | NIL | 1.Click any one the listed news sources | Clicking BBC NEWS | Redirects to BBC NEWS page, show articles from the api | Working as expected | Pass | Nil | KISHORE S |
| News-2 | Functional | News Page | Click dashboard button | NIL | 1.Click dashboard button | Click dashboard button | Redirects to dashboard page, If the user is logged in | Working as expected | Pass | Nil | JAWAHAR S |
| News-3 | Functional | News Page | Click logout button | NIL | 1.Click logout button | Click logout button | Redirects to login screen and shows messages as logged out successfully | Working as expected | Pass | Nil | SRIRAM K |