URL: https://testffc.nimapinfotech.com/

Module: Sign Up

Test Cases:

TC01: Verify access to Sign Up page - Page loads successfully

TC02: Verify presence of all required fields - All fields are present

TC03: Verify text entry into all fields - Text can be entered

TC04: Verify email field accepts only valid formats - Only valid email formats accepted

TC05: Verify password field enforces policy - Password meets policy requirements

TC06: Verify Confirm Password matches Password - Fields match

TC07: Verify Sign Up button disabled until all fields filled - Button is disabled until all fields are filled

TC08: Verify user receives confirmation email upon registration - Confirmation email received

TC09: Verify no duplicate email registration - Error message for duplicate email

TC10: Verify error messages for invalid inputs - Appropriate error messages displayed

Validations:

Username: Required, alphanumeric, no special characters

Email: Required, valid email format (e.g., example@domain.com)

Password: Required, min 8 characters, 1 uppercase, 1 number, 1 special character

Confirm Password: Required, must match Password

Identified Bugs:

Bug01: Email field accepts invalid formats

Bug02: Password field does not enforce policy

Bug03: Confirm Password does not validate correctly

Module: Forgot Password

Test Cases:

TC11: Verify access to Forgot Password page - Page loads successfully

TC12: Verify user can enter email address - Email can be entered

TC13: Verify email field accepts only valid formats - Only valid email formats accepted

TC14: Verify user receives password reset email with valid email - Password reset email received

TC15: Verify error messages for invalid email - Appropriate error message displayed

TC16: Verify form cannot be submitted with empty email field - Error message displayed

Validations:

Email: Required, valid email format (e.g., example@domain.com)

Identified Bugs:

Bug04: Email field accepts invalid formats

Bug05: No password reset email received after entering valid email

Module: Sign in with OTP

Test Cases:

TC17: Verify access to Sign in with OTP page - Page loads successfully

TC18: Verify user can enter phone number or email to receive OTP - Phone number/email can be entered

TC19: Verify phone number field accepts only valid phone numbers - Only valid phone numbers accepted

TC20: Verify user receives OTP upon entering valid phone number/email - OTP received

TC21: Verify user can enter received OTP - OTP can be entered

TC22: Verify OTP field accepts only numeric input - Only numeric input accepted

TC23: Verify user can sign in with valid OTP - Successful sign in

TC24: Verify error messages for invalid OTP entries - Appropriate error message displayed

TC25: Verify user can request new OTP if needed - New OTP received

Validations:

Phone Number: Required, valid phone number format

OTP: Required, numeric, 4-6 digits

Identified Bugs:

Bug06: Phone number field accepts invalid formats

Bug07: No OTP received after entering valid phone number/email

Bug08: OTP field accepts non-numeric characters

Module: Login

Test Cases:

TC26: Verify access to Login page - Page loads successfully

TC27: Verify presence of all required fields - All fields are present

TC28: Verify text entry into all fields - Text can be entered

TC29: Verify email/username field accepts valid inputs - Valid inputs accepted

TC30: Verify password field hides entered text - Text is hidden

TC31: Verify user can log in with valid credentials - Successful login

TC32: Verify error messages for invalid login attempts - Appropriate error message displayed

TC33: Verify 'Remember Me' functionality - User remains logged in

TC34: Verify user can log out successfully - Successful logout

Validations:

Email/Username: Required, valid email format or alphanumeric username

Password: Required, follows Sign Up module policy

Identified Bugs:

Bug09: Email/username field accepts invalid formats

Bug10: Password field does not hide entered text

Bug11: User can log in with invalid credentials