

Test Cases For Sprint One:

Test 1

Title: Test Landing Page Load and CTA Navigation

Type: Task / QA

Priority: High

Sprint: Sprint 1

Description:

Verify that the landing page loads correctly and the main CTA buttons navigate users to the Sign Up page.

Acceptance Criteria:

- Landing page (/) loads without layout or console errors
- Navbar, Hero, Features, How It Works, Languages, CTA, and Footer render correctly
- Clicking **Get Started** navigates to /sign-up
- Navigation works on both desktop and mobile view

Definition of Done:

- Verified in browser
- No broken UI or routing issues
- Screenshots added to ticket

Test 2

Title: Test Sign Up Flow With Email and Password (Firebase Auth)

Type: Task / QA

Priority: Critical

Sprint: Sprint 1

Description:

Test user registration using email and password with Firebase Authentication.

Acceptance Criteria:

- User can create an account from /sign-up
- Required fields (first name, last name, email, password) are enforced
- Successful sign-up creates a user in Firebase
- User is redirected after successful sign-up
- Duplicate email shows a clear error message

Definition of Done:

- Account successfully created in Firebase
- Errors handled properly
- Tested with a new email address
- Results documented in Jira

Test 3

Title: Test Sign In Flow and Session Persistence

Type: Task / QA

Priority: Critical

Sprint: Sprint 1

Description:

Verify that existing users can sign in and that authentication state persists after page refresh.

Acceptance Criteria:

- User can sign in from `/sign-in` using valid credentials
- After login, user is redirected to the correct page
- Refreshing the page does not log the user out
- Navigating back to `/sign-in` while logged in behaves correctly (redirect or handled state)
- Invalid credentials show an error message

Definition of Done:

- Login verified
- Session persistence confirmed
- Error handling verified
- Findings recorded in Jira

Test 4

Title: Test Google Authentication on Sign In and Sign Up Pages

Type: Task / QA

Priority: High

Sprint: Sprint 1

Description:

Verify Google OAuth login works on both Sign In and Sign Up pages.

Acceptance Criteria:

- Clicking **Continue with Google** opens Google auth flow
- User can authenticate successfully
- User is redirected back to the app after login

- Works on both /sign-in and /sign-up
- No UI crashes or blocked popups

Definition of Done:

- Google login tested on both pages
- User authenticated successfully
- Errors documented (if any)
- Screenshots added to Jira

Test 5

Title: Validate Auth Form Errors and Input Handling

Type: Task / QA

Priority: High

Sprint: Sprint 1

Description:

Test form validation and error handling for Sign In and Sign Up forms.

Acceptance Criteria:

- Empty form submission shows required field errors
- Invalid email format shows validation message
- Wrong password shows Firebase error
- UI components display errors clearly and consistently
- Forms do not submit when inputs are invalid

Definition of Done:

- Validation verified on /sign-in and /sign-up
- Error messages confirmed
- No broken UI states
- Test results recorded in Jira