

**Test ID: TC1**

- **Title:** Homepage displays GitHub logo
- **Preconditions:** Browser is open
- **Steps:**
  1. Navigate to <https://github.com>
- **Expected Result:** GitHub logo is visible in the page header

**Test ID: TC2**

- **Title:** Page title includes "GitHub"
- **Preconditions:** Browser is open on <https://github.com>
- **Steps:**
  1. Observe the browser tab title
- **Expected Result:** The page title contains the word "GitHub"

**Test ID: TC3**

- **Title:** "Sign in" button is present and active
- **Preconditions:** Browser is open on <https://github.com>
- **Steps:**
  1. Look for the "Sign in" button in the header (top right)
- **Expected Result:**
  - "Sign in" button is **visible**
  - "Sign in" button is **clickable** (enabled)

**Test ID: TC4**

- **Title:** Redirects to login page
- **Preconditions:** Browser is open on <https://github.com>
- **Steps:**
  1. Click the "Sign in" button
- **Expected Result:** User is redirected to the <https://github.com/login> page

**Test ID: TC5**

- **Title:** Sign-up email field accepts input
- **Preconditions:** Browser is open on <https://github.com>

- **Steps:**
  1. Scroll to the sign-up section
  2. Enter a valid email address in the email field
- **Expected Result:** The email field displays the entered value correctly