**Lab 1: Selenium Practice Form**

**URL**: Selenium Practice Form

**Objective**: Automate form filling and submission.

**Steps:**

1. **Open the URL:**
   * Launch a browser and navigate to the provided URL.
2. **Locate Elements:**
   * Identify form fields such as text boxes, checkboxes, radio buttons, and dropdowns using XPaths and CSS Selectors.
3. **Fill Out the Form:**
   * Enter data into the text fields (e.g., Name, Email, etc.).
   * Select checkboxes and radio buttons.
   * Choose options from dropdown menus.
4. **Submit the Form:**
   * Click the Submit button.
   * Verify the form submission or any success message displayed.

**Lab 2: Sample Login Page**

**URL**: Sample Login Page

**Objective**: Automate the login process and validate login.

**Steps:**

1. **Open the URL:**
   * Launch a browser and navigate to the provided URL.
2. **Locate Login Fields:**
   * Find the username and password fields using XPaths and CSS Selectors.
3. **Perform Login:**
   * Enter a valid username and password.
   * Click the login button.
4. **Validate Login:**
   * Check for a successful login message or redirection to a new page.

**Lab 3: Simple Form Example**

**URL**: Simple Form Example

**Objective**: Automate form interactions and calculate values.

**Steps:**

1. **Open the URL:**
   * Launch a browser and navigate to the provided URL.
2. **Locate Form Elements:**
   * Find input fields for messages, numbers, and the button using XPaths and CSS Selectors.
3. **Fill Out and Submit the Form:**
   * Enter text into the message field.
   * Enter numbers into the number fields.
   * Click the "Show Message" and "Get Total" buttons.
4. **Verify Results:**
   * Check if the result message or sum is correctly displayed.