**Experiment 3: Creating a Basic HTML Form**

**Problem Statement:**

**The objective of this experiment is to create a basic form using HTML, which includes common form elements such as text inputs, radio buttons, a dropdown list, and a submit button.**

**Steps:**

1. **Create the HTML File:**
   * **Write the HTML code to create a basic form. The form includes fields for name, email, gender (with radio buttons), country (with a dropdown list), and a submit button.**
2. **Form Elements:**
   * **Text Input: Capture the user's name.**
   * **Email Input: Capture the user's email address.**
   * **Radio Buttons: Let the user choose their gender (male or female).**
   * **Dropdown List: Allow the user to select their country.**
   * **Submit Button: Allow the user to submit the form.**
3. **Run the HTML File:**
   * **Save and open the HTML file in your browser to test the form functionality.**

**Expected Output:**

* **The form will be displayed with the following elements:**
  + **A text input for the user's name.**
  + **An email input for the user's email address.**
  + **Radio buttons for gender selection (male or female).**
  + **A dropdown list to choose a country (India or USA).**
  + **A submit button to submit the form.**

