**TEST CASE DOCUMENT**

**Test Case 1: Fetch Temperature by City Name**

1.Open the web page "https://meghana-8e6b3.web.app/".

2.Enter the city name "vijayawada" in the input field.

3.Click the "Fetch" button.

4.Wait for the temperature data to load.

5.Verify that the temperature information is displayed correctly.

6.Refresh the page.

Repeat steps 2-6 for other city names: "Bapatla", "522102", and "000000".

Close the web browser.

**Test Case 2: Fetch Temperature by Invalid City Name**

1.Open the web page "https://meghana-8e6b3.web.app/".

2.Enter an invalid city name, such as "Invalid City Name", in the input field.

3.Click the "Fetch" button.

4.Wait for the page to refresh.

5.Verify that an appropriate error message is displayed indicating the city name is invalid.

Close the web browser.

**Test Case 3: Fetch Temperature by Zip Code**

1.Open the web page "https://meghana-8e6b3.web.app/".

2.Enter the zip code "522102" in the input field.

3.Click the "Fetch" button.

4.Wait for the temperature data to load.

5.Verify that the temperature information is displayed correctly.

6.Refresh the page.

Repeat steps 2-6 for other zip codes: "000000".

Close the web browser.