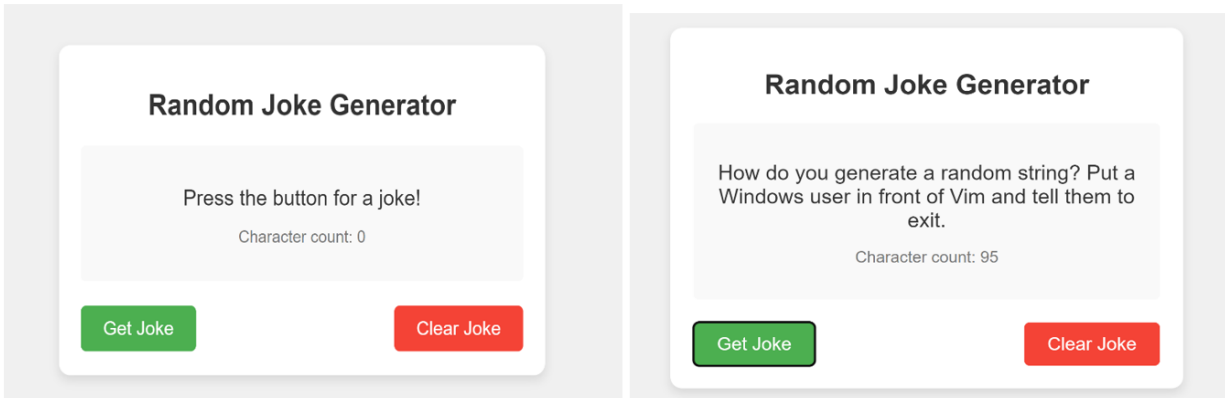


Build a Joke Generator with Character Count Feature[100marks]

Expected Outcome:



Pointers to code the TEST Assignment:

1. **Section A: [30 Marks]**

- Implement a joke generator using:
API: <https://v2.jokeapi.dev/joke/Any>
- Display the joke in a dedicated area of your app.
- Implement a button labeled "Get Joke" that fetches and displays a new joke each time it's clicked.

2. **Section B: Character Count and Clear Feature: [20 Marks]**

- Display the character count of each joke fetched below the joke itself.
- Ensure the character count updates with every new joke.
- create a "Clear Joke" button that clears the joke text and resets the character count.

3. **Section C: Error: [10 Marks]**

- Ensure error handling is implemented if the joke API call fails.

4. **Section D: CSS: [20 Marks]**

- Style the app as you wish to make it visually appealing!

5. **Submission Guidelines: [20 marks]**

- Upload your output in Microsoft Form.
- Submit your code in a GitHub repository [Create a separate folder]