Counter App

1. Implement a Double Counter Functionality

    a. Add a button labeled "Double" that doubles the current value of the counter when clicked.

    b. Ensure that the button works alongside the existing increment and decrement buttons.

2. Add an Input Field for Custom Increment/Decrement Value

    a. Create an input field where the user can specify a custom increment/decrement value.

    b. Update the increment and decrement buttons to use this custom value

3. Add Upper and Lower Limits to the Counter

    a. Set a maximum limit (e.g., 100) and a minimum limit (e.g., 0) for the counter.

    b. Prevent the counter from going beyond these limits and display a message when the limit is reached.

4. Implement a "Reset to Custom Value" Functionality

    a. Add a new input field where the user can set a custom reset value.

    b. Modify the reset button to reset the counter to this custom value instead of zero.

5. Display the History of Counter Values

    a. Keep track of all previous counter values in an array.

    b. Display the history of counter values below the counter.

6. Add an "Undo" Feature

    a. Allow the user to undo the last counter update by clicking an "Undo" button

    b. Ensure that the counter reverts to the previous value in the history.