Lab 7

1. Create a simple component that displays a counter with a button to increment it. Use useEffect to log a message to the console every time the component renders.

2. Create a component that displays a username input and a greeting message. Update the greeting only when the username changes.

3. Create a component that sets an interval to increment a counter every second. Clean up the interval when the component unmounts.

4. Create a component that listens for window resize events and displays the current window width.

5. Create a component that tracks two states: mouse position and button clicks.

6. Build a Component to get all comments in this API "https://jsonplaceholder.typicode.com/comments?postId=1 "and render them as cards each card have name, email, and body

7. Component to search for any comments with postId value comes from a "search input using key" that user add to call API --

" https://jsonplaceholder.typicode.com/comments?postId=1".