

```

import { useEffect, useState } from "react";

const Hooks = () => {
  const initialCount = 0;
  const [count , setCount] = useState(0)
  const [input , setInput] = useState('test')

  useEffect(() => {
    console.log("count mounted"+ count );
    return () => {
      setInput('test')
      setCount(0)
    }
  }, [])

  useEffect(() => {
    console.log("count updated"+ count );
  }, [count])

  useEffect(() => {
    localStorage.setItem('input' , input)
  }, [input])

  useEffect(() => {
    console.log('any state variable')
  })

  const handleInputClick = () => {
    setInput("Uma")
  }

  const handleIncrement = () => {
    setCount((cnt) => {
      return cnt + 1
    }) // setCount(1)
  }

  const handleDecrement = () => {
    setCount((cnt) => {
      return cnt - 1
    }) // setCount(1)
  }
}

```

```
return (  
  <div>  
    <div>Hooks</div>  
  
    <div> count : {count}</div>  
    <div> input : {input}</div>  
  
    <button onClick={handleInputClick}>Update input</button>  
  
    <button onClick={handleIncrement}>Increment Count</button>  
  
    <button onClick={handleDecrement}>Decrement Count</button>  
  
  </div>  
)  
}
```