

# When will React re-render?

```
const MyComp = () => {  
  const [counter, setCounter] = useState(0);  
  
  const onClick = () => {  
    setCounter(prev => prev + 1); // queue update  
    setCounter(prev => prev + 1); // queue update  
  } // re-renders  
  
  return <button onClick={onClick}>Click me</button>  
}
```

# What about this?

```
const MyComp = () => {  
  const [counter, setCounter] = useState(0);  
  
  const onClick = async () => {  
    await fetch('something');  
  
    setCounter(prev => prev + 1);  
    setCounter(prev => prev + 1);  
  }  
  
  return <button onClick={onClick}>Click me</button>  
}
```