

[Github URL] (<https://github.com/justin40715/1111-wp1-hooks-208410380-w5>)

w05-P1: Hooks Tutorial T14_80

The screenshot shows a web browser displaying a tutorial page titled "Tutorial 14 - 208410380". The page content includes the name "Justin", the age "25", and the message "Justin Chu, 208410380". Below this is a button labeled "Change Message".

The code editor shows the following code:

```

import React, { useState } from 'react';

const T14_80_UseStateObject = () => {
  const [person, setPerson] = useState({
    name: 'justin',
    age: 25,
    message: 'random message'
  });

  const changeMessage = () => {
    setPerson({...person, message: 'justin Chu, 208410380'});
  }

  return <>
    <h3>{person.name}</h3>
    <h3>{person.age}</h3>
    <h3>{person.message}</h3>
    <div className="btn" onClick={changeMessage}>change message</div>
  </>;
};

export default T14_80_UseStateObject;

```

The terminal shows the following output:

```

webpack compiled with 1 warning

```

The components panel shows the following structure:

```

App_80 T14_80_UseStateObject
  T14_80_UseStateObject
    T14_80_UseStateObject
      props
        new entry: ""
      hooks
        1 State: {age: 25, message: "justin Chu, 208410380", name: "..."}
      rendered by
        App_80
        render()
        react-dom@18.2.0
      source
        App_80.js:8

```

w05-P2: T21_80: useEffect 3 cases demo

