```
App.jsx
examples > 20231206-react-state3-example3b-select-element-with-map > src > App.isx > ...
  ~/Documents/Privat/Projekte/
                                        [ ;
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  2023-2024_neuefische_Bootcamp_Web_Develor.
  pment/_local/daily-business/examples/
  20231206-react-state3-example3b-select-
  element-with-map/src/App.jsx
  5
       export default function App() {
          const [users, setUsers] = useState(data);
  6
  7
  8
         function handleSelect(id) {
  9
            console.log( data[0]: 'App:handleSelect', data[1]: id);
 10
            setUsers(
              users.map((user) => ({
 11
 12
                ...user,
 13
                selected: user.id === id,
 14
              }))
 15
            );
 16
 17
 18
          return (
 19
            <div className="app">
 20
              {users.map((user) => (
 21
                <User
 22
                  key={user.id}
 23
                  {...user}
                  onSelect={handleSelect}
 24
                  selected={user.selected}
 25
 26
                />
 27
              ))}
 28
            </div>
 29
          );
 30
 31
       function User({ id, first_name, last_name, avatar, onSelect, selected }) {
 32
 33
          console.log( data[0]: 'User', data[1]: id, data[2]: selected);
 34
          function onClick() {
            console.log( data[0]: 'User:onClick', data[1]: id);
 35
 36
            onSelect(id);
         }
 37
 38
         const className = selected ? 'box selected' : 'box';
 39
 40
 41
         return (
            <div className={className}>
 42
 43
              <span>
 44
                {first_name} {last_name}
 45
              </span>
              <img src={avatar} alt={`${first name} ${last name}`} />
 46
              <button onClick={onClick}>Select</putton>
 47
 48
            </div>
 49
```

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