Day-6 CW:

1.HOC list and images:

App.js:

```jsx
import React from "react";
import ParentcomponentA from "./components/ParentComponentA";
import ParentcomponentB from "./components/ParentComponentB";
function App()
{
  return(
    <div>
      <ParentcomponentA/>
    </div>
  )
}
export default App
```

ParentComponentA.js:

```jsx
import React from 'react'

import Sharedcomponent from './Sharedcomponent'
const ParentcomponentA = () => {
  const data= [
    {id:1, name:"Apple",price:100, imageurl:"https://img.freepik.com/free-vector/sticker-design-with-apple-isolated_1308-66383.jpg"},
    {id:2, name:"Orange",price:150,
imageurl:"https://media.istockphoto.com/id/1357864202/photo/mandarine-orange-fruits-or-tangerines-isolated-on-white-background-fresh-mandarine-close-up.webp?b=1&s=170667a&w=0&k=20&c=7eEcfgZ2noRhb8eer8qX-gI_rhaO2Jfhb1Q6WqyEPFc="},
    {id:3, name:"Guava",price:200,
imageurl:"https://www.shutterstock.com/image-photo/isolated-guavas-one-whole-guava-260nw-1666538107.jpg"},
  ]
  return (
    <div>
      <Sharedcomponent data={data}/>
    </div>
```

```
    )
}

export default ParentcomponentA
```

Sharedcomponent.js:

```jsx
import React from 'react'
const Sharedcomponent = ({data}) => {
  return(
        <div>
            <h1>List Items</h1>
            <ul>
                {data.map((item)=>(
                    <li key={item.name}>
                        <img src={item.imageurl} height={100} width={100}/>
                        <p>{item.name}</p>
                        <p>{item.price}</p>
                    </li>
                ))}
            </ul>
        </div>
    )
}
export default Sharedcomponent
```
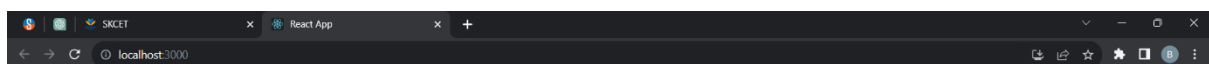
OUTPUT: