* Tạo ứng dụng

npx create-react-app my-app

cd my-app

npm start

* JSX : JS mở rộng

Const user = {

Name: “Loc”,

Email: “nnloc123@gmail.com”

};

//Const element = <h1>My name is {user.Name}, and email: {user.Email}</h1>

Const element = (

<div className=”hello”>

<h1>Hello World</h1>

<h2>My name is {user.Name} and my email: {user.Email}</h1>

</div>

);

ReactDom.render(element, document.getElementById(‘root’));

Var Numbers = [1, 2, 3, 4];

C1: Var doubleNumbers = Numbers.map(function(eachNumber)

{

Return eachNumber \* 2 + “, ”;

});

C2: Var doubleNumbers = Numbers.map((eachNumber) => eachNumber \* 2 + “, “);

ReactDom.render(doubleNumbers, document.getElementById(‘root’));

//Render

C1:

Var counter = 0;

setInterval(function(){

counter +=1;

console.log(“updating…”, counter)

},1000);

C2:

Var count = 0;

Function updateTime(){

Count +=1;

Console.log(“updating …”,count);

}

setInterval(updateTime, 1000);

C3:

Function updateTime(){

Const element = (

<div>

<h1> The timer update example </h1>

<h2> Current time is: {new Date().toLocaleTimeString()}</h2>

</div>

);

ReactDom.render(element, document.getElementById(‘root’));

}

//Prop

Function UserInfo(props){

Return(

<div>

<h1>Name: {prop.name}</h1>

<h1>Email: {prop.email}</h1>

</div>

);

}

Const element = <UserInfo name=”loc” email =”[nnloc123@gmail.com](mailto:nnloc123@gmail.com)”/>

ReactDom.render(element,documentgetElementByIt(‘root’));

Or

ReactDom.render(<UserInfo name=”loc” email=”[nnloc123@gmail.com](mailto:nnloc123@gmail.com)”/>, documentgetElementById(‘root’));

//Components

Class UserInfo extends React.Component{

Render(){

Return(

<div>

<div>

<h1>Name: {this.props.name}</h1>

<h1>Email: {this.props.email}</h1>

</div>

<div>

<h1>Information: {this.props.info}</h1>

</div>

</div>

);

}

}