

NAMA : IVAN CRISNANDA

KELAS : TI-3C

NO : 11

1.

```
index.js x
1 import React from 'react';
2 import ReactDOM from 'react-dom';
3 import './index.css';
4 // import App from './App';
5 import * as serviceWorker from './serviceWorker';
6
7 function HelloWorld ()
8 {
9   return <p> ini adalah function component </p>
10 }
11
12 ReactDOM.render(<HelloWord />, document.getElementById('root'));
13
14 // If you want your app to work offline and load faster, you can change
15 // unregister() to register() below. Note this comes with some pitfalls.
16 // Learn more about service workers: https://bit.ly/CRA-PWA
17 serviceWorker.unregister();
```

React App x

localhost:3000

Apps Empire Settings -

ini adalah function component

2.

```
index.js x
1 import React from 'react';
2 import ReactDOM from 'react-dom';
3 import './index.css';
4 // import App from './App';
5 import * as serviceWorker from './serviceWorker';
6
7 const HelloWorld = () => {
8   return <p> ini adalah arrow function </p>
9 }
10
11 ReactDOM.render(<HelloWord />, document.getElementById('root'));
12
13 // If you want your app to work offline and load faster, you can change
14 // unregister() to register() below. Note this comes with some pitfalls.
15 // Learn more about service workers: https://bit.ly/CRA-PWA
16 serviceWorker.unregister();
```

React App x

localhost:3000

Apps Empire Settings -

ini adalah arrow function

3.

```
index.js
1 import React from 'react';
2 import ReactDOM from 'react-dom';
3 import './index.css';
4 // import App from './App';
5 import * as serviceWorker from './serviceWorker';
6
7 class Statefullcomponent extends React.Component {
8   render(){
9     return <p> ini adalah Statefull Component </p>
10  }
11 }
12
13 ReactDOM.render(<Statefullcomponent />, document.getElementById('root'));
14
15 // If you want your app to work offline and load faster, you can change
16 // unregister() to register() below. Note this comes with some pitfalls.
17 // Learn more about service workers: https://bit.ly/CRA-PWA
18 serviceWorker.unregister();
```

React App

localhost:3000

Apps Empire Settings -

ini adalah Statefull Component

4.

```
HelloComponent.jsx index.js
1 import React from 'react';
2
3 const HelloComponent = () =>{
4   return <p> ini adalah arrow function yang ada di folder </p>
5 }
6
7 export default HelloComponent;
```

```
index.js
1 import React from 'react';
2 import ReactDOM from 'react-dom';
3 import './index.css';
4 // import App from './App';
5 import * as serviceWorker from './serviceWorker';
6 import HelloComponent from './component/HelloComponent';
7
8 class Statefullcomponent extends React.Component {
9   render(){
10     return <p> ini adalah Statefull component</p>
11   }
12 }
13
14 ReactDOM.render(<HelloComponent />, document.getElementById('root'));
15
16 // If you want your app to work offline and load faster, you can change
17 // unregister() to register() below. Note this comes with some pitfalls.
18 // Learn more about service workers: https://bit.ly/CRA-PWA
19 serviceWorker.unregister();
```

React App Stateless

localhost:3000

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ini adalah arrow function yang ada di folder

5.

The screenshot shows a code editor with two files: `HelloComponent.jsx` and `index.js`. `HelloComponent.jsx` contains an arrow function component `HelloComponent` that returns a paragraph element. `index.js` imports `ReactDOM` and `StateFullComponent` (which is the component from `HelloComponent.jsx`) and renders it. Below the code editor, a browser window is open at `localhost:3000`, showing a tab for 'React App' and a 'Stateless' component.

```

HelloComponent.jsx
1 import React from 'react';
2
3 const HelloComponent = () =>{
4   return <p> ini adalah arrow function yang ada di folder </p>
5 }
6
7 export default HelloComponent;

index.js
1 import React from 'react';
2 import ReactDOM from 'react-dom';
3 import './index.css';
4 // import App from './App';
5 import * as serviceWorker from './serviceWorker';
6 import StateFullComponent from './container/StateFullComponent';
7
8
9 ReactDOM.render(<StateFullComponent />, document.getElementById('root'));
10
11 // If you want your app to work offline and load faster, you can change
12 // unregister() to register() below. Note this comes with some pitfalls.
13 // Learn more about service workers: https://bit.ly/CRA-PWA
14 serviceWorker.unregister();
  
```

React App x Stateless

localhost:3000

Apps Empire Settings -

ini adalah Statefull Component

6.

The screenshot shows a code editor with three files: `HelloComponent.jsx`, `index.js`, and `HelloComponent.css`. `HelloComponent.jsx` is similar to the previous one but uses `className='text-p'`. `index.js` imports `HelloComponent` from `./component/HelloComponent`. `HelloComponent.css` defines a class `.text-p` with a red color. The browser window shows the 'React App' tab and the address bar at `localhost:3000`.

```

HelloComponent.jsx
1 import React from 'react';
2 import './HelloComponent.css';
3
4 const HelloComponent = () =>{
5   return <p className='text-p'> ini adalah arrow function yang ada di
6 }
7
8 export default HelloComponent;

index.js
1 import React from 'react';
2 import ReactDOM from 'react-dom';
3 import './index.css';
4 // import App from './App';
5 import * as serviceWorker from './serviceWorker';
6 import HelloComponent from './component/HelloComponent';
7
8
9 ReactDOM.render(<HelloComponent />, document.getElementById('root'));
10
11 // If you want your app to work offline and load faster, you can change
12 // unregister() to register() below. Note this comes with some pitfalls.
13 // Learn more about service workers: https://bit.ly/CRA-PWA
14 serviceWorker.unregister();

HelloComponent.css
1 .text-p{
2   color:red;
3 }
  
```

React App x

localhost:3000

Apps Empire Settings - Search...

ini adalah arrow function yang ada di folder