



# REACT

## REACT ROUTER

```
yarn add react-router-dom@6
```

```
1  import React from 'react'
2  import ReactDOM from 'react-dom'
3  import {
4    BrowserRouter,
5    Routes,
6    Route,
7  } from "react-router-dom";
8  import Home from './componentes/Home';
9  import ListaClientes from './componentes/ListaClientes';
10 import ListaFacturas from './componentes/ListaFacturas';
11 import PaginaHome from './componentes/PaginaHome';
12 import Balance from './componentes/Balance';
13 import ListaProductos from './componentes/ListaProductos';
14
```

## ROUTER 6 DE REACT

Importaciones

Importaciones componente

Definimos el  
Router

main.jsx

```
16  ReactDOM.render(
17    <BrowserRouter>
18      <Routes>
19        <Route path="/" element={<Home />} />
20        <Route index element={<PaginaHome />} />
21        <Route path="productos" element={<ListaProductos />}></Route>
22        <Route path="clientes" element={<ListaClientes />}></Route>
23        <Route path="facturas" element={<ListaFacturas />}></Route>
24        <Route path="balance" element={<Balance />}></Route>
25      </Routes>
26    </BrowserRouter>,
27    document.getElementById('root')
28  )
29
```

```
import React from 'react'
import { Outlet } from 'react-router-dom'
import Footer from './Footer'
import Header from './Header'
import './Home.css'
```

```
export default function Home() {
  return (
    <div className="container d-flex flex-column justify-content-between todo">
      <Header></Header>
      <div className='flex-grow-1'>
        <Outlet />
      </div>
      <Footer></Footer>
    </div>
  )
}
```

```
1  .todo {
2    height: 100vh;
3  }
```


OUTLET ES PARA METER LOS HIJOS  
/productos /clientes

header

componente

footer

<http://localhost:3000/productos>

 Clientes Productos Facturas Balance ETH  
ListaProductos

Footer