**App.js**

import React, { Component } from 'react';

import './App.css';

import Header from './Header';

import Products from './Products'

class App extends React.Component{

render(){

return (

<div className="App">

<Header></Header>

<Products/>

</div> );

}

}

export default App;

**Header.js**

import React from 'react';

const Header = () =>{

return(

<header>

<h1> Online Shopping </h1>

</header>

)

}

export default Header;

**database.json:**

[

{

"imgUrl": "https://guesseu.scene7.com/is/image/GuessEU/M63H24W7JF0-L302-ALTGHOST?wid=1500&fmt=jpeg&qlt=80&op\_sharpen=0&op\_usm=1.0,1.0,5,0&iccEmbed=0",

"name": "CHECK PRINT SHIRT",

"price": 110

},

{

"imgUrl": "https://guesseu.scene7.com/is/image/GuessEU/FLGLO4FAL12-BEIBR?wid=700&amp;fmt=jpeg&amp;qlt=80&amp;op\_sharpen=0&amp;op\_usm=1.0,1.0,5,0&amp;iccEmbed=0",

"name": "GLORIA HIGH LOGO SNEAKER",

"price": 91

},

{

"imgUrl": "https://guesseu.scene7.com/is/image/GuessEU/HWVG6216060-TAN?wid=700&amp;fmt=jpeg&amp;qlt=80&amp;op\_sharpen=0&amp;op\_usm=1.0,1.0,5,0&amp;iccEmbed=0",

"name": "CATE RIGID BAG",

"price": 94.5

},

{

"imgUrl": "http://guesseu.scene7.com/is/image/GuessEU/WC0001FMSWC-G5?wid=520&fmt=jpeg&qlt=80&op\_sharpen=0&op\_usm=1.0,1.0,5,0&iccEmbed=0",

"name": "GUESS CONNECT WATCH",

"price": 438.9

},

{

"imgUrl": "https://guesseu.scene7.com/is/image/GuessEU/AW6308VIS03-SAP?wid=700&amp;fmt=jpeg&amp;qlt=80&amp;op\_sharpen=0&amp;op\_usm=1.0,1.0,5,0&amp;iccEmbed=0",

"name": "'70s RETRO GLAM KEFIAH",

"price": 20

}

]

**Search Area:**

import React from 'react';

const SearchArea = (props) =>{

return(

<div className="search-area">

<form onSubmit={props.searchProduct}action="">

<button type="submit">View products list</button>

</form>

</div>

)

}

export default SearchArea;

**ProductList.js**

import React from 'react';

//import ProductCard from './ProductCard'

import PostData from './database.json'

const ProductList = (props) =>{

return(

<div className="list">

{PostData.map((postDetail, index)=>{

return <div>

<h1>{postDetail.name}</h1>

<h3>{postDetail.price}</h3>

<img src={postDetail.imgUrl}></img>

</div>

})}

</div>

)

}

export default ProductList;

**Products.js**

import React from 'react';

//import SearchArea from './SearchArea'

import ProductList from './ProductList'

//import request from 'superagent';

class Products extends React.Component{

constructor(props){

super(props);

this.state={

products: [],

}

}

render(){

return (

<div >

<ProductList> </ProductList>

</div>

);

}

}

export default Products;