SHOPPING CART USING REACT

import React, { useState } from 'react';

const ShoppingCart = () => {

const [cartItems, setCartItems] = useState([]);

const addItemToCart = (item) => {

setCartItems([...cartItems, item]);

};

const removeItemFromCart = (index) => {

const newCartItems = [...cartItems];

newCartItems.splice(index, 1);

setCartItems(newCartItems);

};

return (

<div>

<h2>Shopping Cart</h2>

<div>

<h3>Available Items</h3>

<ul>

<li>Item 1 <button onClick={() => addItemToCart("Item 1")}>Add to Cart</button></li>

<li>Item 2 <button onClick={() => addItemToCart("Item 2")}>Add to Cart</button></li>

<li>Item 3 <button onClick={() => addItemToCart("Item 3")}>Add to Cart</button></li>

</ul>

</div>

<div>

<h3>Cart Items</h3>

<ul>

{cartItems.map((item, index) => (

<li key={index}>

{item}

<button onClick={() => removeItemFromCart(index)}>Remove from Cart</button>

</li>

))}

</ul>

</div>

</div>

);

};

export default ShoppingCart;