

















```
export default function cartReducer(state, action) {
                                                                                                      const initialState = {
     switch(action.type) {
                                                                                                          items: [],
total: 0,
quantity: 0
          case 'ADD_TO_CART':
               return {
                    items: [...state.items, {...action.payload}],
total: state.total + action.payload.price,
quantity: state.quantity + 1
                                                                                                      export default function CartProvider(props) {
    let [state, dispatch] = useReducer(cartReducer, initialState)
                                                                                                        case 'INCREMENT':
return state;
case 'CLEAR_CART':
               return {
   items: [],
                     total: 0,
                                                                                                                                               const CartContext = createContext();
                     quantity: 0
                                                                                                  items: [],
           default:
                                                                                                 total: 0,
               return state;
                                                                                                                                                      items: [],
                                                                                                 quantity: 0
                                                                                                                                                     total: 0,
                                                                                                                                                     \  \  \, \text{quantity: 0}
```