









```
type CartState = {
    items: Cart[],
    total: number,
    quantity: number /* how many items in Cart */
}
export default function CartReducer(state: CartState, action: Action) {
    switch (action.type) {
        case 'ADD_TO_CART':
        let prd = { ...action.payload };

        let item: Cart = {
        id: prd.id,
        title: prd.itite,
        image: prd.image,
        price: prd.price,
        qty: 1,
        amount: prd.price
    }
}

export default function CartContextProvider(props:Props) {
        let [state, dispatch] = useReducer(CartReducer, initialState);
    }
}
```

