JAVA SCRIPT SOURCE CODE:

let openShopping = document.querySelector('.shopping');

let closeShopping = document.querySelector('.closeShopping');

let list = document.querySelector('.list');

let listCard = document.querySelector('.listCard');

let body = document.querySelector('body');

let total = document.querySelector('.total');

let quantity = document.querySelector('.quantity');

openShopping.addEventListener('click', ()=>{

body.classList.add('active');

})

closeShopping.addEventListener('click', ()=>{

body.classList.remove('active');

})

let products = [

{

id: 1,

name: 'Imagine Dragons Hoodie',

image: '1.PNG',

price: 699

},

{

id: 2,

name: 'Orange Hoodie',

image: '2.PNG',

price: 699

},

{

id: 3,

name: 'Biege ghost Hoodie',

image: '3.PNG',

price: 799

},

{

id: 4,

name: 'Grey Savage Hoodie',

image: '4.PNG',

price: 999

},

{

id: 5,

name: 'White Water Hoodie',

image: '5.PNG',

price: 599

},

{

id: 6,

name: 'Black Hoodie',

image: '6.PNG',

price: 899

}

];

let listCards = [];

function initApp(){

products.forEach((value, key) =>{

let newDiv = document.createElement('div');

newDiv.classList.add('item');

newDiv.innerHTML = `

<img src="image/${value.image}">

<div class="title">${value.name}</div>

<div class="price">${value.price.toLocaleString()}</div>

<button onclick="addToCard(${key})">Add To Cart</button>`;

list.appendChild(newDiv);

})

}

initApp();

function addToCard(key){

if(listCards[key] == null){

// copy product form list to list card

listCards[key] = JSON.parse(JSON.stringify(products[key]));

listCards[key].quantity = 1;

}

reloadCard();

}

function reloadCard(){

listCard.innerHTML = '';

let count = 0;

let totalPrice = 0;

listCards.forEach((value, key)=>{

totalPrice = totalPrice + value.price;

count = count + value.quantity;

if(value != null){

let newDiv = document.createElement('li');

newDiv.innerHTML = `

<div><img src="image/${value.image}"/></div>

<div>${value.name}</div>

<div>${value.price.toLocaleString()}</div>

<div>

<button onclick="changeQuantity(${key}, ${value.quantity - 1})">-</button>

<div class="count">${value.quantity}</div>

<button onclick="changeQuantity(${key}, ${value.quantity + 1})">+</button>

</div>`;

listCard.appendChild(newDiv);

}

})

total.innerText = totalPrice.toLocaleString();

quantity.innerText = count;

}

function changeQuantity(key, quantity){

if(quantity == 0){

delete listCards[key];

}else{

listCards[key].quantity = quantity;

listCards[key].price = quantity \* products[key].price;

}

reloadCard();

}