```javascript
/////////////////////////////동적 DOM생성///////////////////////////////////
|
const subList = document.querySelector('.sublist')

function madeDiv(val) {
    for (let i = 0; i < val.length; i++) {

        const subDiv = document.createElement('div')
        subDiv.setAttribute('class', 'subBox')


        const subImgWrap = document.createElement('div')
        subDiv.appendChild(subImgWrap)
        subImgWrap.setAttribute('class', 'subimg_wrap')


        // hover likes and cart
        const hoverBox = document.createElement('div')
        subImgWrap.appendChild(hoverBox)
        hoverBox.setAttribute('class', 'hoverBox')

        const hoverWrap = document.createElement('div')
        hoverBox.appendChild(hoverWrap)
        hoverWrap.setAttribute('class', 'hoverWrap')

        const like = document.createElement('div')
        const likeTxt = document.createElement('i')

        likeTxt.setAttribute('class', 'fas fa-heart')
        like.setAttribute('class', 'like')
        like.appendChild(likeTxt)
        hoverWrap.appendChild(like)

        const cart = document.createElement('div')
        const cartTxt = document.createElement('i')
        cartTxt.setAttribute('class', 'fas fa-shopping-cart')
        cart.appendChild(cartTxt)
        cart.setAttribute('class', 'cart')
        hoverWrap.appendChild(cart)

//detail link a tag
        const linkA = document.createElement('a')
        linkA.setAttribute('href', '../detailpage/detail.html')
        linkA.setAttribute('class', 'sub_link')
//img
        const subImg = document.createElement('img')
        subImg.setAttribute('src', val[i].src)
        subImgWrap.appendChild(linkA)
        subImg.setAttribute('class', 'subimg')
        linkA.appendChild(subImg)



//상품설명
        const itemWrap = document.createElement('div')
        subDiv.appendChild(itemWrap)
        itemWrap.setAttribute('class', 'item_wrap')

        const itemDescWrap = document.createElement('div')
        itemWrap.appendChild(itemDescWrap)
        itemDescWrap.setAttribute('class', 'item_desc_wrap')



        const itemCategory = document.createElement('p')
        const itemCategoryTxt = document.createTextNode(val[i].category)
        itemCategory.appendChild(itemCategoryTxt)
        itemDescWrap.appendChild(itemCategory)
        itemCategory.setAttribute('class', 'item_category')



        const itemName = document.createElement('p')
        const itemNameTxt = document.createTextNode(val[i].name)
        itemName.appendChild(itemNameTxt)
        itemDescWrap.appendChild(itemName)
        itemName.setAttribute('class', 'item_name')



        const itemPrice = document.createElement('p')
        const itemPriceTxt = document.createTextNode(val[i].price)
        itemPrice.appendChild(itemPriceTxt)
        itemDescWrap.appendChild(itemPrice)
        itemPrice.setAttribute('class', 'item_price')

//구매버튼
        const buyBox = document.createElement('div')
        itemWrap.appendChild(buyBox)
        buyBox.setAttribute('class', 'buy_box')

        const buyBtn = document.createElement('div')
        const buyTxt = document.createTextNode('BUY')
        buyBtn.appendChild(buyTxt)
        buyBox.appendChild(buyBtn)
        buyBtn.setAttribute('class', 'buy_btn')




        subList.appendChild(subDiv)



    }
}
// madeDiv(subData)
```