

```
const ProductList = () => {
   const MargePro = [...products1, ...products2];
                                                                                             This is First Question
   const increPrice = MargePro.map(product => ({
                                                                                                                        Product List
       ...product,
price: product.price * 1.10
                                                                                                                   Merged Products:
Laptop - Electronics - $800.00
Shoes - Fashion - $50.00
Phone - Electronics - $600.00
Jacket - Fashion - $150.00
   const totalValue = increPrice.reduce((total, product) => total + pro
                                                                                                                     Total Value: $1760.00
   const firstExpensiveProduct = increPrice.find(product => product.pri
                                                                                                           First product over $100: Laptop - $880.00
                                                                                                                    Sorted Product Names:
   const sortedProducts = [...increPrice].sort((a, b) => a.price - b.pr
                                                                                                                              Shoes
Jacket
Phone
   const productNames = sortedProducts.map(({ name }) => name);
const productPrices = sortedProducts.map(({ price }) => price);
                                                                                                                              Laptop
                                                                                                                    Sorted Product Prices:
       <div className='main-cafirst'>
            <h2>Product List</h2>
                                                                                                                             $660.00
                                                                                                                             $880,00
            <h3>Merged Products:</h3>
                                                                                                       LPU
                                                                                                                        Home
                                                                                                                                About
                                                                                                                                          Admission
                                                                                                                                                        Contact
                     {MargePro.map((product, index) => (
                                                                                                    College
                                                                                                                Welcome to Our College
                                                                                                   We are committed to providing the best education and facilities to our students
```

