

EXP-3.1:

ProductCard Component Using Props:

```
// ProductCard.jsx
import React from "react";

function ProductCard({ image, title, description, price }) {
  return (
    <div className="max-w-sm bg-white rounded-2xl shadow-lg overflow-hidden
    hover:shadow-2xl transition-shadow duration-300">
      <img src={image} alt={title} className="w-full h-48 object-cover" />
      <div className="p-4">
        <h2 className="text-lg font-semibold text-gray-800">{title}</h2>
        <p className="text-sm text-gray-600 mt-2">{description}</p>
        <div className="mt-4 flex items-center justify-between">
          <span className="text-xl font-bold text-green-600">₹ {price}</span>
          <button className="px-4 py-2 bg-blue-600 text-white rounded-xl hover:bg-
blue-700">
            Add to Cart
          </button>
        </div>
      </div>
    </div>
  );
}

export default ProductCard;

import React from "react";
import ProductCard from "./ProductCard";

function App() {
  return (
    <div className="min-h-screen bg-gray-100 flex items-center justify-center
    gap-6 p-6">
      <ProductCard
        image="https://via.placeholder.com/300"
        title="Wireless Headphones"
        description="High-quality wireless headphones with noise cancellation."
        price="2999"
      />
      <ProductCard
        image="https://via.placeholder.com/300"
        title="Smartwatch"
        description="Track your fitness and stay connected on the go."
      />
    </div>
  );
}
```

```
        price="4999"  
      />  
    </div>  
  );  
}  
  
export default App;
```

OUTPUTS:



