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## Source Code

### App.js

```
import { useState } from 'react'
import reactLogo from './assets/react.svg'
import viteLogo from '/vite.svg'
import './App.css'
import Card from './Card'
import coffee from './assets/coffee.jpg';
import cappcinoo from './assets/Cappuccino.jpg';
import latte from './assets/Latte_macchiato_with_coffee_beans.jpg';
import mocha from './assets/Mocha.jpg';
import espresso from './assets/espresso.jpg';
import coldcoffee from './assets/regular-cold-coffee.jpg';
import americano from './assets/Americano.jpg'
function App(props) {
  const [count, setCount] = useState(0)
  return (
    <div className='card-container'>
      <Card name="Coffee" image={coffee} des="Coffee"/>
      <Card name="Cappcinoo" image={cappcinoo} des="Espresso mixed with steamed milk foam."/>
      <Card name="Lattee" image={latte} des="A latte is a milk coffee that is a made up of one or two shots of espresso, steamed milk and a final, thin layer of frothed milk on top."/>
      <Card name="Mocha" image={mocha} des="A shot of espresso is combined with chocolate powder or syrup, followed by milk or cream."/>
      <Card name="Espresso" image={espresso} des="A strong shot of coffee produced by forcing steam through finely-ground coffee beans."/>
    </div>
  )
}
```

```
    <Card name="Americano" image={americano} des="Americano is a type of coffee drink prepared by diluting an espresso shot with hot water at a 1:3 to 1:4 ratio."/>
```

```
    <Card name="Cold Coffee" image={coldcoffee} des="Get Cool with Iced Coffee!."/>
```

```
  </div>
```

```
)
```

```
}
```

```
export default App
```

### **Card.jsx**

```
import React from 'react';
```

```
import coffee from './assets/coffee.jpg'
```

```
const Card = (props) => {
```

```
  return (
```

```
    <div className='card'>
```

```
      <h1>{props.name}</h1>
```

```
      <img className="card-img" src={props.image} alt="image"></img>
```

```
      <p>{props.des}</p>
```

```
      <div className="btn">
```

```
        <button>Order</button>
```

```
      </div>
```

```
    </div>
```

```
  )
```

```
}
```

```
export default Card
```

### **index.css**

```
.card-container {
```

```
  display: flex;
```

```
  flex-wrap: wrap; /* Allows items to wrap to the next row */
```

```
  justify-content: space-around; /* Distributes items evenly with space around them */
```

```
}
```

```
.card {
```

```
  border: 1px solid black;
```

```
border-radius: 10px;
box-shadow: 0 4px 5px 0 black;
width: 300px;
transition: 0.3s;
padding: 20px;
margin-top: 20px; /* Added margin between cards */
text-align: center;
}
.card:hover {
    box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);
}
button {
    background-color: black;
    border: 1px;
    border-style: double;
    color: white;
    padding: 10px 20px;
    text-align: center;
}
button:hover{
    background-color:#454545;
}
.card-img{
    height:30%;
    width: 40%;
    object-fit: cover;
    border-radius: 8px;
}
```

## Output

### Coffee



Coffee

Order

### Cappcinoo



Espresso mixed with steamed milk foam.

Order

### Lattee



A latte is a milk coffee that is a made up of one or two shots of espresso, steamed milk and a final, thin layer of frothed milk on top.

Order

### Mocha



### Mocha



A shot of espresso is combined with chocolate powder or syrup, followed by milk or cream.

Order

### Espresso



### Espresso



A strong shot of coffee produced by forcing steam through finely-ground coffee beans.

Order

### Americano



### Americano



Americano is a type of coffee drink prepared by diluting an espresso shot with hot water at a 1:3 to 1:4 ratio.

Order

### Cold Coffee



Get Cool with Iced Coffee!.