

# Assignment-2

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## Source Code:

### App.js

```
import { useState } from 'react'

import './App.css'
import Card from './Card'

import img1 from './assets/img1.jpg'
import img2 from './assets/img2.jpg'
import img3 from './assets/img3.jpg'
import img4 from './assets/img4.jpg'
import img5 from './assets/img5.jpg'
import img6 from './assets/img6.jpg'
function App(props) {
  const [count, setCount] = useState(0)
  return (
    <div className='card-container'>
      <Card name="Sandals" image={img1} des="Sandals for women"/>
      <Card name="Shoes" image={img2} des="Casual shoes daily wear."/>
      <Card name="Heels" image={img3} des="Fancy pink heels."/>

      <Card name="Daily wear " image={img4} des="Daily wear sandals."/>
      <Card name="Slip-on " image={img5} des="Slip-on sandals."/>
      <Card name="Office wear " image={img6} des="Office wear."/>
    </div>
  )
}
export default App
```

### 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;
}

```

## Card.jsx

```


import React from 'react';

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>
  )
}

```

Output


Sandals



Sandals for women

Order


Shoes



Casual shoes daily wear.

Order


Heels



Fancy pink heels.

Order


Daily wear



Daily wear sandals.

Order


Slip-on



Slip-on sandals.

Order

Office wear



Office wear.

Order