

CREATING BUTTON AND CARD COMPONENT IN REACT

Page.js

```
import React from 'react';
import ButtonComponent from './ButtonComponent';
import CardComponent from './CardComponent';
const App = () => {
  const handleClick = () => {
    alert('Button clicked!');
  };
  return (
    <div>
      <CardComponent
        title="Royal Enfield Hunter 350"
        image="https://mcn-images.bauersecure.com/wp-images/188998/royal-enfield-hunter-350-01.jpg"
        description="Royal Enfield Hunter 350 bike is available at a price range of Rs. 98,712 - Rs. 2,98,445 in India. It is available in 5 variants and 9 colours. It is powered by a ...
        Rating: 4.2 · 1,538 votes · ₹95,712.00 to ₹1,40,211.00."
      /><br></br>
      <ButtonComponent text="Click me" onClick={handleButtonClick} style="alert" />
      <br></br>
      <br></br>
      <br></br>
      <CardComponent
        title=" Royal Enfield Himalayan "
        image="https://w0.peakpx.com/wallpaper/306/91/HD-wallpaper-royal-enfield-bike-bikes-thumbnail.jpg"
```

description="The Royal Enfield Himalayan was mostly liked by many people for travellings however, this is suited for both men and women starting with the price range of: Rs.1,20,738."

/>

</br>

<ButtonComponent text="Click me" onClick={handleButtonClick} style="alert" />

</div>

);

};

export default App;

CardComponent.js

import React from 'react';

import PropTypes from 'prop-types';

import './CardComponent.css'

const CardComponent = ({ title, image, description }) => {

return (

<div className="card">

<div className="card-body">

<h5 className="card-title">{title}</h5>

<p className="card-text">{description}</p>

</div>

</div>

);

};

CardComponent.propTypes = {

title: PropTypes.string.isRequired,

image: PropTypes.string.isRequired,

description: PropTypes.string.isRequired,

```
};  
export default CardComponent;
```

Card Component .css

```
/* CardComponent.css */  
.card {  
  width: 18rem;  
  margin: 10px;  
}  
.card-text {  
  overflow: hidden;  
  text-overflow: ellipsis;  
}  
/* ButtonComponent.css */  
.card-title{  
  font-size: 20px;  
  color:black;  
}  
.card {  
  box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2);  
  max-width: 300px;  
  margin: auto;  
  text-align: center;  
  font-family: arial;  
}  
button {  
  border: none;  
  outline: 0;  
  padding: 12px;
```

```
color: white;
background-color: #000;
text-align: center;
cursor: pointer;
margin: auto;
font-size: 18px;
display: flex ;
justify-content: center
}
.card button:hover {
  opacity: 0.7;
}
```

ButtonComponent.js

```
/ ButtonComponent.js
import React from 'react';
import './CardComponent.css';
const ButtonComponent = ({ text, handleClick }) => {
  return (
    <button className="btn-text" onClick={handleClick}>
      {text}
    </button>
  );
};
export default ButtonComponent;
```

OUTPUT:

