React.js Component Creation

Name: B.Dharanisri

E-Mail: <u>dharanipraveen37@gmail.com</u>

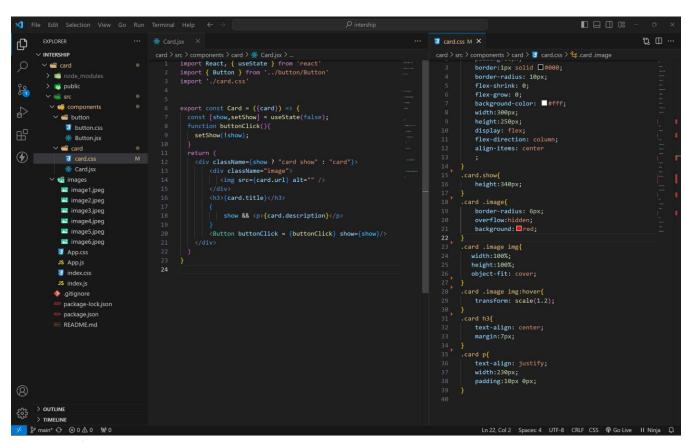
PhoneNo: 6303266595

RollNo: 20NN1A1203

College No: Vignan's Nirula Institute of Technology

and Science for Women.

Source Code



Card Component

Button Component:

```
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                                                                    Ja Appjs M X

card > src > J5 Appjs> ...

import ',/App.css';

import { Card } from ',/components/card/Card';

import image! from ',/images/image1.jpeg'

import image2 from ',/images/image2.jpeg'

import image3 from ',/images/image2.jpeg'

import image4 from ',/images/image3.jpeg'

import image5 from ',/images/image4.jpeg'

import image6 from ',/images/image6.jpeg'

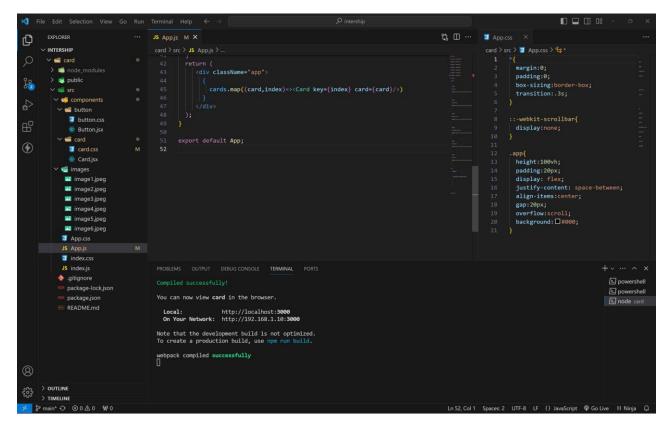
unction App() {

const cards = [

{

}
             ∨ 📹 card
                      url:imagel,
title:"Audi R8",
description:"The definition of a supercar describes an expensive car that's flashy,"
                    images
                      image2.jpeg
image3.jpeg
                                                                                            url:image2,
title:"Maserati MC20",
description:"The definition of a supercar describes an expensive car that's flashy"
                     image4.jpeg
image5.jpeg
                    3 App.css
                                                                                            url:image3,
title:"Porsche 911 GT3 RS",
description:"The definition of a supercar describes an expensive car that's flashy"
                    JS App.js
index.css
                    .gitignore
                                                                                            url:image4,
title:"Lamborghini Huracan Tecnica",
description:"The definition of a supercar describes an expensive car that's flashy"
                       package.json
README.md
                                                                                            url:image5,
title:"Rimac Nevera",
description:"The definition of a supercar describes an expensive car that's flashy"
                                                                                            url:image6,
title:"fernari F9",
description:"The definition of a supercar describes an expensive car that's flashy"
                                                                                                                                                                                                                                                   Spaces: 2 UTF-8 LF {} JavaScript @ Go Live II Ninja
```

App Component:



Approach:

1. Initially take an array of objects like below

- 2. Passing this card array to child (card component) of App componentby using props;
- 3. Getting data as argument like {card} in card component.

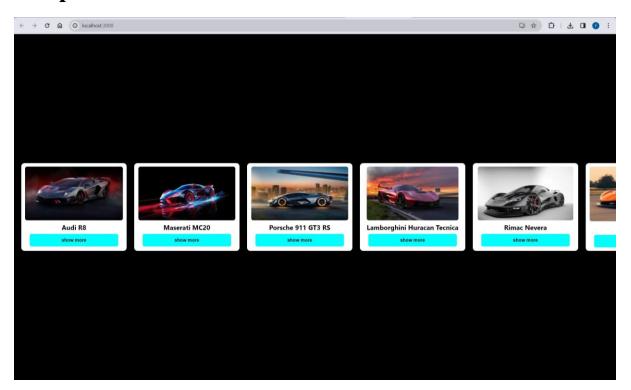
```
4. In card
```

```
const cards = [
   url:image1,
   title: "Audi R8",
   description: "The definition of a supercar describes an expensive car that's flashy,"
   url:image2,
   description:"The definition of a supercar describes an expensive car that's flashy"
   url:image3,
   title: "Porsche 911 GT3 RS",
   description:"The definition of a supercar describes an expensive car that's flashy"
   url:image4,
   title: "Lamborghini Huracan Tecnica",
   description:"The definition of a supercar describes an expensive car that's flashy"
   url:image5,
   description: "The definition of a supercar describes an expensive car that's flashy"
   url:image6,
   description: "The definition of a supercar describes an expensive car that's flashy"
```

component i use one state [show, setShow] to get extra info as description.

5. When we click the button then show becomes true by assigning setShow (!show).

Output:



After Button Clicks:

