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# CARD COMPONENTS: Card.jsx

```
import React, { useState } from 'react'
import { Button } from '../button/Button'
import './card.css'
export const Card = ({card}) => {
  const [show,setShow] = useState(false);
  function buttonClick(){
    setShow(!show);
  }
  return (
    <div className={show ? "card show" : "card"}>
      <div className="image">
        <img src={card.url} alt="" />
      </div>
      <h3>{card.title}</h3>
      {
        show && <p>{card.description}</p>
      }
      <Button buttonClick = {buttonClick} show={show}/>
    </div>
  )
}
```

# Card.css

```
.card{  
  padding:10px;  
  border:1px solid #000;  
  border-radius: 10px;  
  flex-shrink: 0;  
  flex-grow: 0;  
  background-color: #fff;  
  width:300px;  
  height:250px;  
  display: flex;  
  flex-direction: column;  
  align-items: center  
  ;  
}
```

```
.card.show{  
  height:340px;  
}
```

```
.card .image{  
  border-radius: 6px;  
  overflow:hidden;  
  background:red;  
}
```

```
.card .image img{  
  width:100%;  
  height:100%;  
  object-fit: cover;  
}
```

```
.card .image img:hover{  
  transform: scale(1.2);  
}
```

```
.card h3{  
  text-align: center;  
  margin:7px;  
}
```

## button.jsx

```
import React from 'react'
import './button.css'
export const Button = ({buttonClick,show}) => {
  return (
    <button onClick={buttonClick}>
      {show ? 'show less' : 'show more' }
    </button>
  )
}
```

## button.css

```
button{
  outline:none;
  border:none;
  width:90%;
  padding: 10px 5px;
  background:aqua;
  border-radius: 5px;
  margin-inline: auto;
}
button:hover{
  opacity:.6; }
```

# App.css

```
*{  
  margin:0;  
  padding:0;  
  box-sizing:border-box;  
  transition:.3s;  
}  
  
::-webkit-scrollbar{  
  display:none;  
}  
  
.app{  
  height:100vh;  
  padding:20px;  
  display: flex;  
  justify-content: space-between;  
  align-items:center;  
  gap:20px;  
  overflow:scroll;  
  background:#000;  
}
```

# App.js

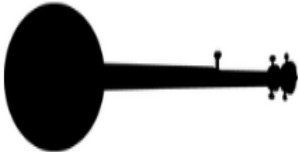
```
import './App.css';
import { Card } from './components/card/Card';
import image1 from './images/image1.jpeg'
import image2 from './images/image2.jpeg'
import image3 from './images/image3.jpeg'
import image4 from './images/image4.jpeg'
import image5 from './images/image5.jpeg'
function App() {
  const cards = [
    {
      url:image1,
      title:"Audi R8",
      description:"The definition of a supercar describes an expensive car that's flashy,"
    },
    {
      url:image2,
      title:"Maserati MC20",
      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,
  title:"Rimac Nevera",
  description:"The definition of a supercar describes an expensive car that's flashy"
},
]
return (
  <div className="app">
    {
      cards.map((card,index)=><Card key={index} card={card}/>)
    }
  </div>
);
}
export default App;

```

# OUT PUT




**Banjo**

A plucked string instrument with a membrane resonance chamber

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**Mandolin**

A plucked string instrument with four courses tuned in perfect fifths

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**Harp**

A stringed musical instrument that has a number of individual strings running at an angle to its soundboard

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**Bagpipes**

A woodwind instrument which uses a constant reservoir of air in a bag to feed reeds and create sound

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**Synth Brass**

A synthesizer tone with slightly slower attack and quick release, harmonically rich and spanning a fairly wide frequency range. FM synths often work well for this too.

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