

Props

→ props in react js is nothing but it's a short form of properties

→ Using props we can make our own attributes in react js like we make our own tags

⇒ for example we have this component

```
ReactDOM.render(  
  <Card image="https://mir-s3-cdn-  
cf.behance.net/project_modules/fs/aac57a29688377.55ffa78f025a6.jpg"  
  sname="Mr. robot" info="Hacker's web series" plink="https://www.amazon.com/Mr-  
Robot-Season-1/dp/B00YBX664Q"/>,  
  document.getElementById('root')  
);
```

→ here image,sname,plink and info are props

⇒ JSX file

```
function Card(props){  
  return (  
  
    <>  
    <div className="cards">  
      <div className="card">  
        <img src={props.image} alt="NoImage" className="card_img" />  
        <div className="card_info">  
          <h3>{props.sname}</h3>  
          <span>{props.info}</span>  
          <a href={props.plink} target="_blank" rel="noreferrer">  
            <button>Watch now</button>  
          </a>  
        </div>  
      </div>  
    </div>  
  )  
}
```

```
</>  
);  
  
}  
export default Card;
```

→ here all the attributes which we defined in `index.js` file are referred as an object so we can write attributes as `object.key` in our function
