

React Cheatsheet

Unique features

- Declarative programming
- Virtual DOM
- Component-based architecture
- One-way data flow
- JSX syntax

Variables

```
const myVariable = 'Hello, World!';
```

Functions

```
function myFunction() {  
  // function body  
}  
  
const myArrowFunction = () => {  
  // function body  
};
```

Loops

```
{myArray.map((item) => (  
  <MyComponent key={item.id} prop={item.prop} />  
))}
```

Conditionals

```
{isTrue ? <TrueComponent /> : <FalseComponent />}
```

File manipulation

```
import MyComponent from './MyComponent';  
  
export default function App() {  
  return <MyComponent />;  
}
```

Resources

- [React documentation](#)
- [React tutorial](#)
- [React hooks](#)
- [React router](#)
- [React Redux](#)