

# ReactJS - Properties (props)

React enables developers to create dynamic and advanced component using properties. Every component can have attributes similar to HTML attributes and each attribute's value can be accessed inside the component using properties (props).

For example, *Hello* component with a name attribute can be accessed inside the component through `this.props.name` variable.

```
<Hello name="React" />  
// value of name will be "Hello* const name = this.props.name
```

React properties supports attribute's value of different types. They are as follows,

- String
- Number
- Datetime
- Array
- List
- Objects

Let us learn one by one in this chapter.

[Create a component using Properties](#)

[Nested Components](#)

[Use Component](#)

[Component Collection](#)

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