



CLASSTCOMPONENTS

➤ Class-based components are declared using ES6 classes

```
class ParentComponent extends
React.Component {
  state = { color: 'green' };
  render() {
    return (
      <ChildComponent
color={this.state.color} />
    );
  }
}
```

DRKREDDY

CLASS COMPONENTS VS FUNCTIONAL COMPONENTS

Functional vs Class

- | | |
|---|---|
| <ul style="list-style-type: none">○ Receive parameter (Props) - Optional○ Stateless or dumb component.○ Just Plain old JavaScript functions.○ Shorter to write○ For UI Components | <ul style="list-style-type: none">○ Has local State○ Receive parameter (Props) - Optional○ Statefull or smart component○ Has Lifecycle hooks.○ Can Handles fetching data via ajax calls |
|---|---|

CLASS COMPONENTS

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