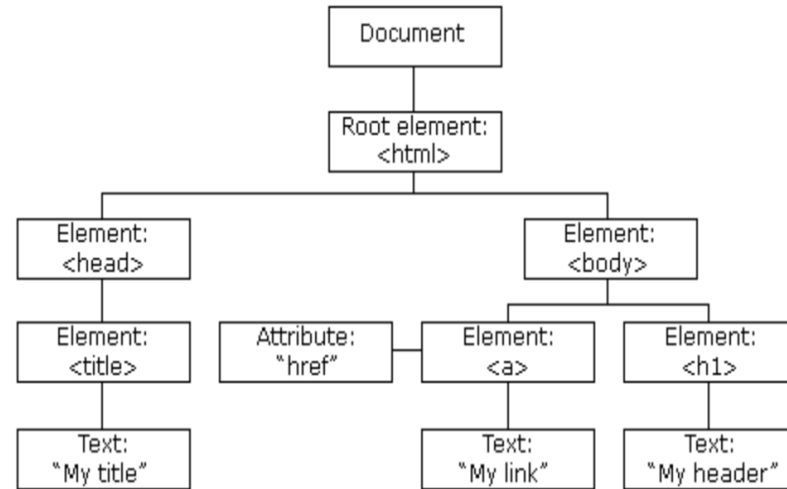


React

`class App extends Component`

DOM

```
<!doctype html>
<html>
<head>
  <title>My title</title>
</head>
<body>
  <a href="xyz.html">My link</a>
  <h1>My header</h1>
</body>
</html>
```



- what happens when DOM updates frequently ?

OO in JS

- ES6 introduced ``class`` & ``extends`` to improve OO notation
- Learn to use ``this`` to refer to the Object itself.

React

- Declarative
- Simple and Compact
- Virtual DOM
- Promotes proper UI design
- Mature Tooling (Babel, Webpack, DevTools)