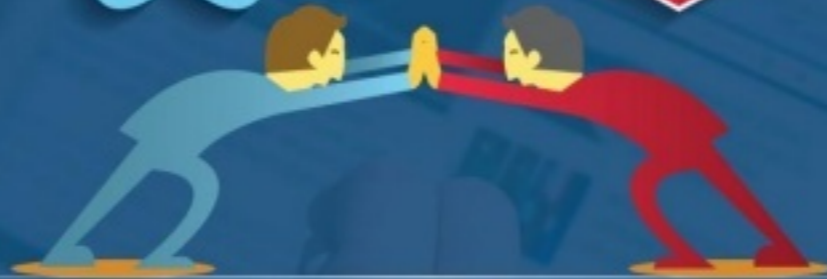


edureka!



React vs Angular

# FaceOff



# Type



Front end library



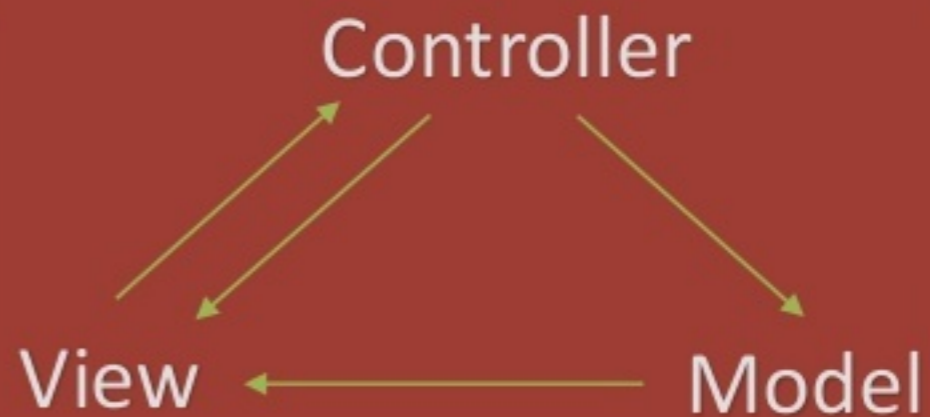
Entire framework



# Architecture

## View

It deals with the View only



Deals with the whole MVC



# Template



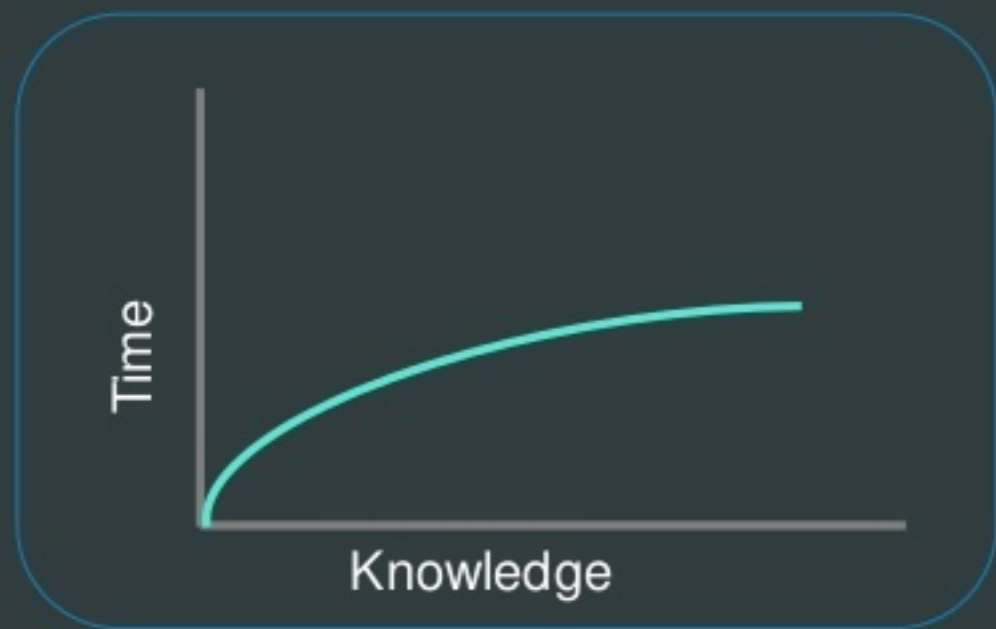
Uses JSX



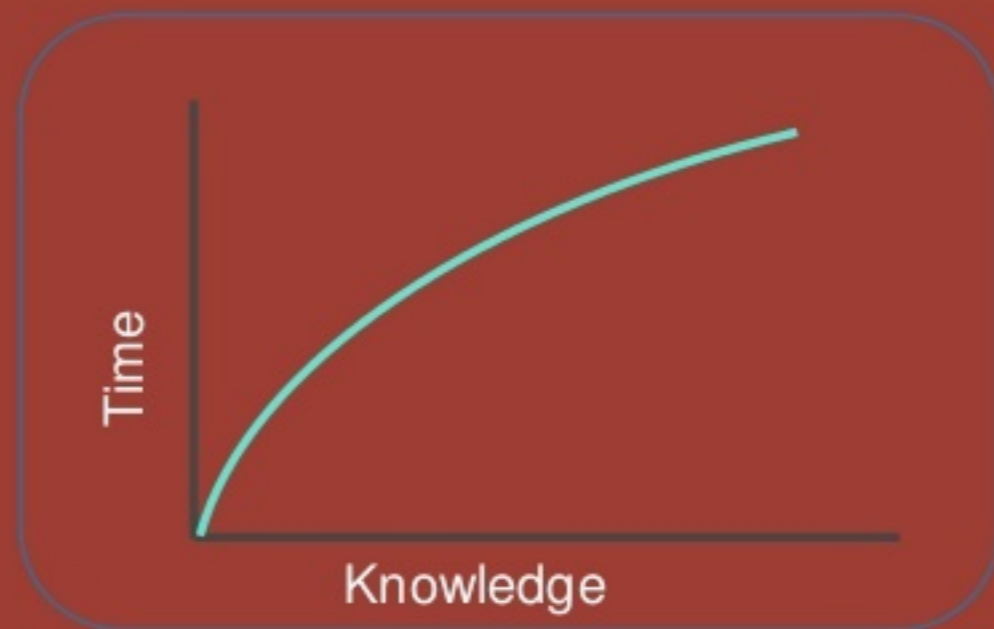
Uses HTML and JavaScript



# Learning Curve



Can learn Quickly



Takes long time to learn



# Concept

```
class MyForm extends React.Component
{
  render(){
    return (
      <div style={styles}>
        <h1>Hello World!!</h1>
      </div>
    );
  }
}
```

Can embed HTML into JavaScript as well

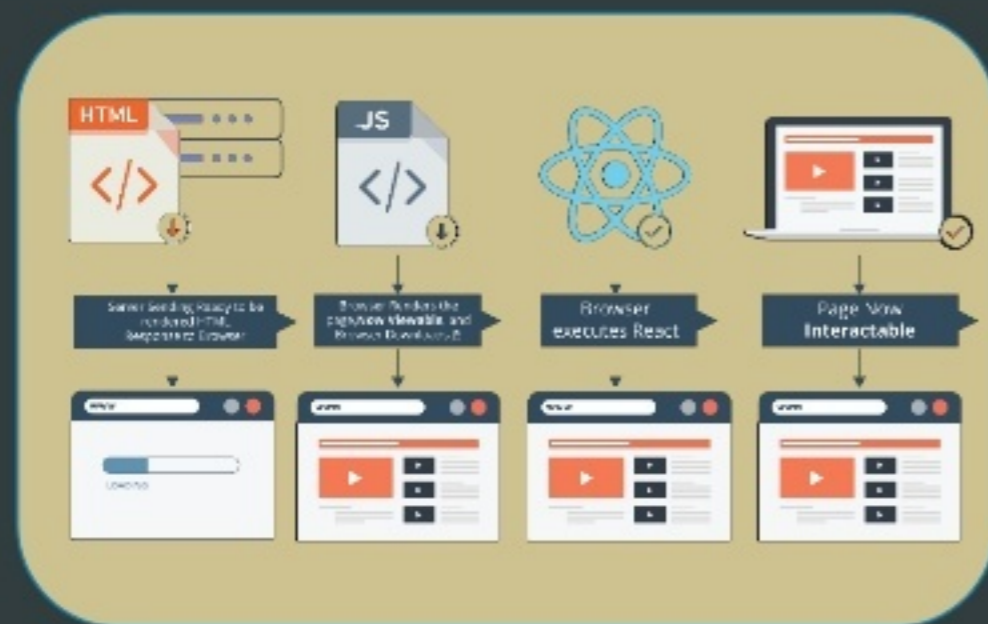


```
<script src="angular.min.js"></script>
<script
src="hello_world_controller.js"></script>
  <div ng-app="HelloWorldApp">
    <div ng-
controller="HelloWorldController">
      <h1>{{greeting}}</h1>
    </div>
  </div>
```

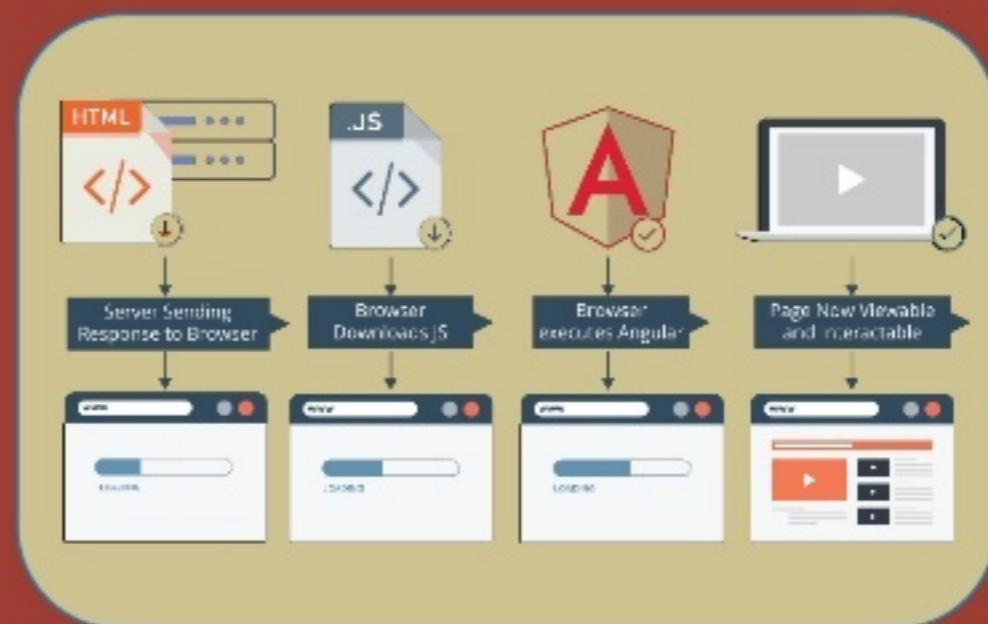
Can only embed JavaScript into HTML



# Rendering



Server-side rendering

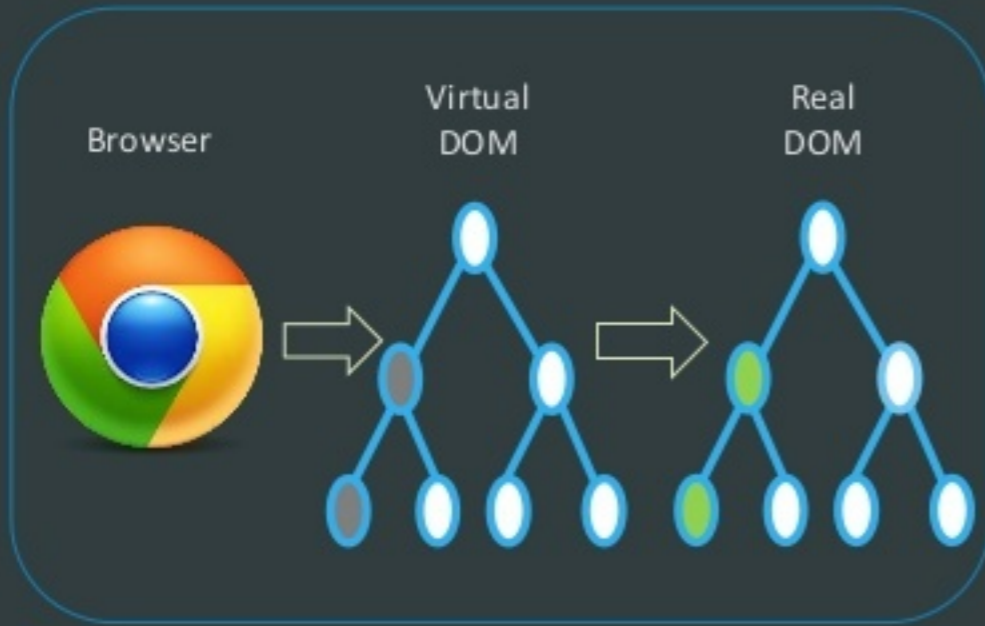


Client-side rendering

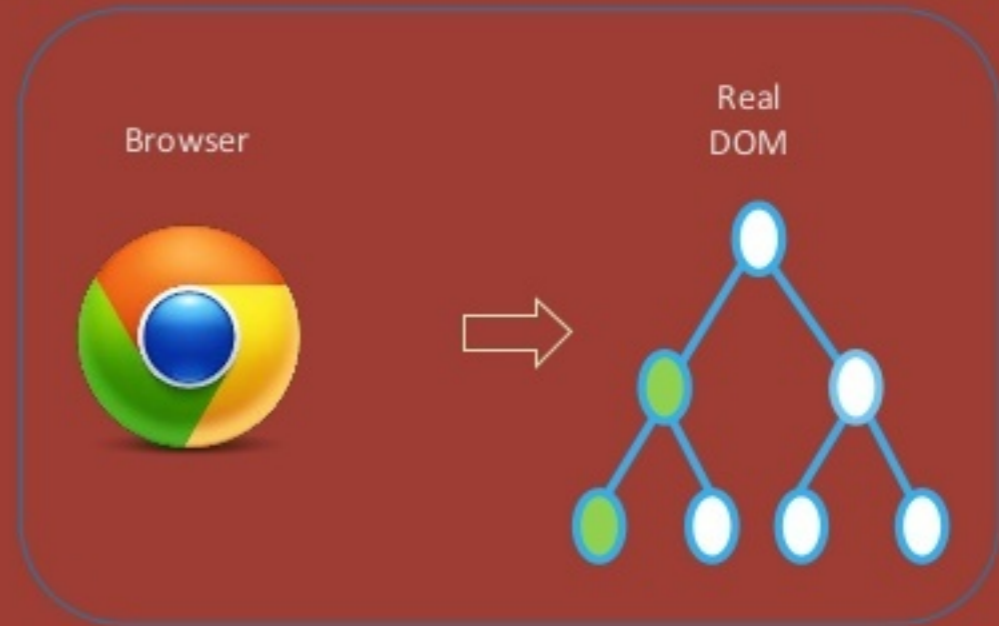




# DOM



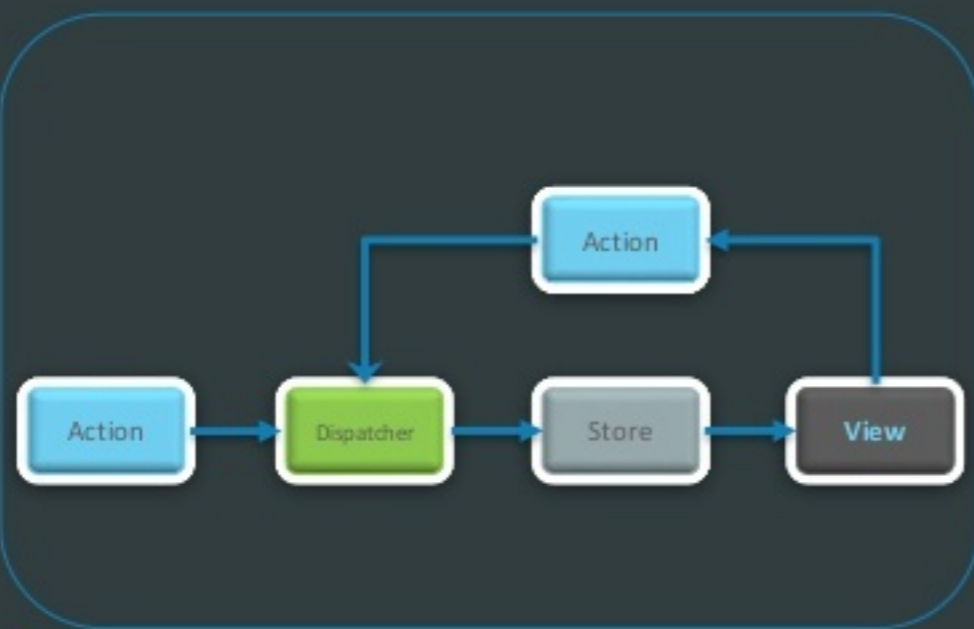
Uses Virtual DOM



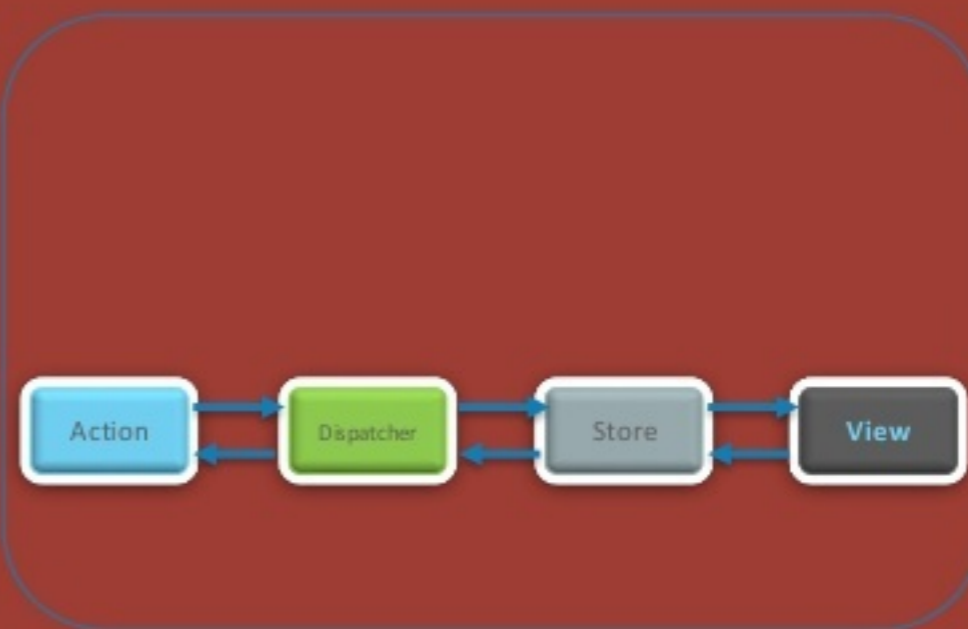
Uses Regular DOM



# Data Binding



One-way data binding



Two-way data binding



# Debugging



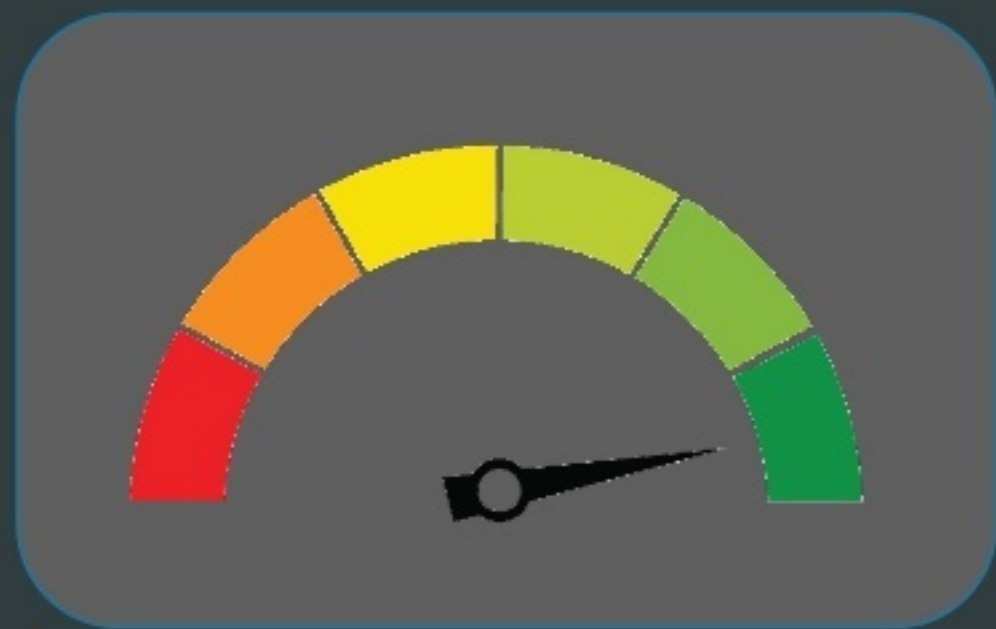
Compile Time Debugging



Runtime Debugging



# Speed



Very fast rendering



Fast rendering



# Author

The Facebook logo, consisting of the word "facebook" in white lowercase letters on a blue rectangular background, is centered within a dark grey rounded rectangle.

facebook.

Owned by Facebook

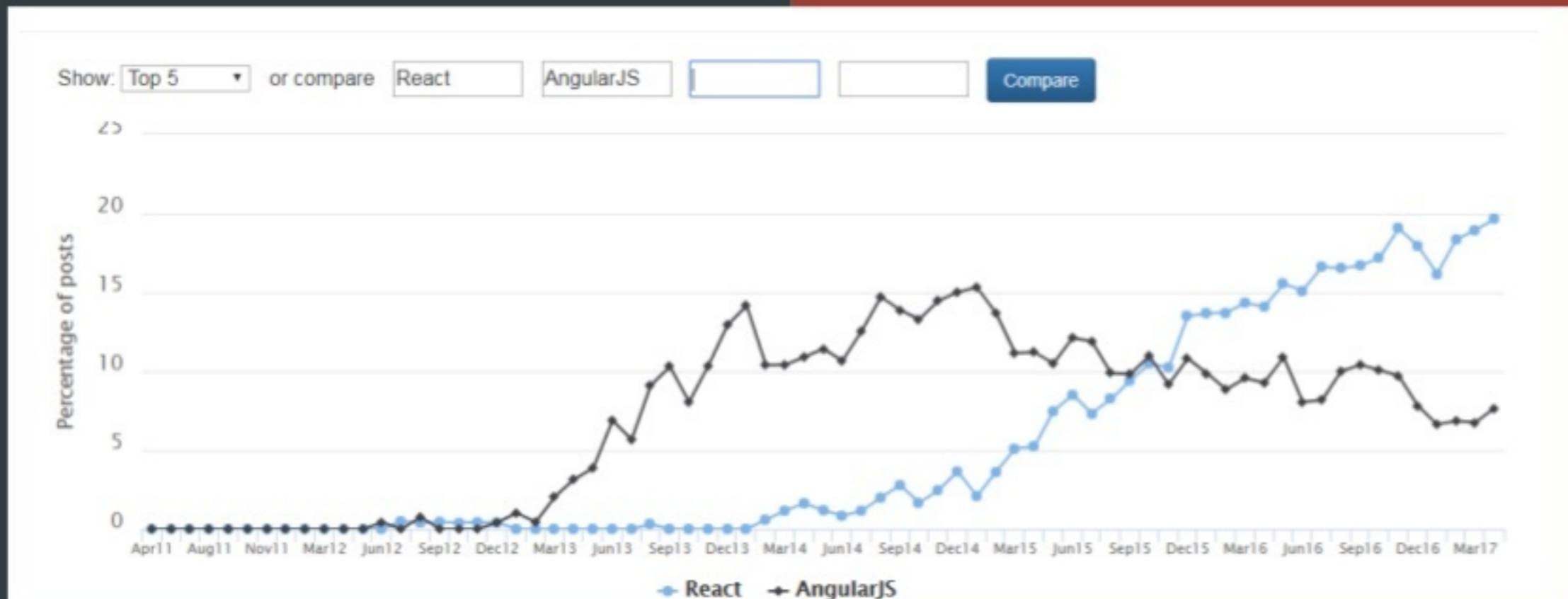
The Google logo, with the word "Google" in its multi-colored font, is centered within a red rounded rectangle.

Google

Owned by Google





# Popularity






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