

VUE.JS

MadMongers, June 2018

THE BIG THREE

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	Angular 2+	React	Vue
Origin	Google	Facebook	Evan You
Focus	Mobile	SPA	SPA/UDM
Language	TypeScript	Javascript	Javascript
Templating	HTML/CSS	JSX	HTML/CSS

THE BIG THREE (CONTINUED)

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	Angular 2+	React	Vue
Size (gzipped)	143k	43k	23k
Weight	Full Framework	Bundles some things	Bare Bones
Learning Curve	Steep	Good	Simple
Data Binding	2-way	1-way	1-way



WHY I CHOSE VUE

- We primarily build Multipage Web Apps
- Templates are syntactically similar to Angular 1.x
- Easy to learn
- Best fit for small team

HELLO WORLD

```
<div id="app">
  {{ message }}
</div>
```

```
<script>
var app = new Vue({
  el: '#app',
  data: {
    message: 'Hello World!'
  }
})
</script>
```

Hello World!

BINDING FORM CONTROLS

```
{{message}}
```

```
<input type="text" v-model="message">
```

```
<script>  
new Vue({  
  el : "app",  
  data : {  
    message: "Hello World",  
  },  
});  
</script>
```

LET'S MOVE TO THE CODE