


```
<template>
  <div>
    {{ name }}
  </div>
</template>
```

```
<script>
export default {
  data() {
    return {
      name: 'John Doe'
    };
  }
}
</script>
```

```
<script>
export default {
  data() {
    return {
      name: "John Doe"
    };
  },
  render(h) {
    return h("div", this.name);
  }
};
</script>
```

```
{
```

```
  tag: 'div',
```

```
  children: ['John Doe']
```

```
}
```



this name = Richard Roe!

```
{
```

```
  tag: 'div',
```

```
  children: ['Richard Roe']
```

```
}
```

~~<div>~~Richard~~</div>~~ ~~<div>~~Rode~~</div>~~





vue updates DOM



vue-loader compiles to

```
<template>
  <div>
    {{ name }}
  </div>
</template>
```

```
<script>
export default {
  data() {
    return {
      name: 'John Doe'
    };
  }
};
</script>
```

```
<script>
export default {
  data() {
    return {
      name: "John Doe"
    };
  },
  render(h) {
    return h("div", this.name);
  }
};
</script>
```

returns

```
{
  tag: 'div',
  children: ['John Doe']
}
```

✓ vue updates DOM

```
<div>John Doe</div>
<div>Richard Roe</div>
```

returns

```
{
  tag: 'div',
  children: ['Richard Roe']
}
```

vue diffs vnodes

changes to

runs again

```
this.name = 'Richard Roe'
```

