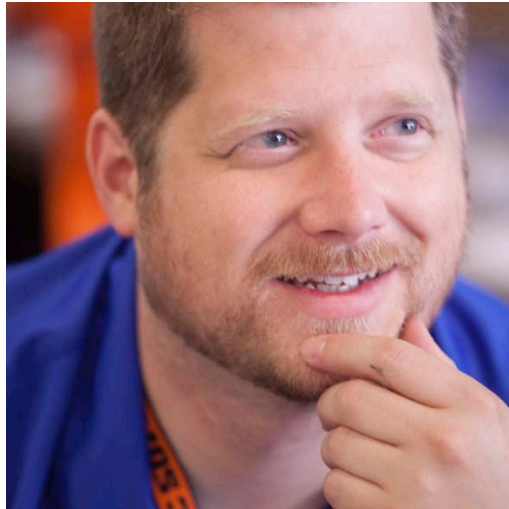


# Templating Engines



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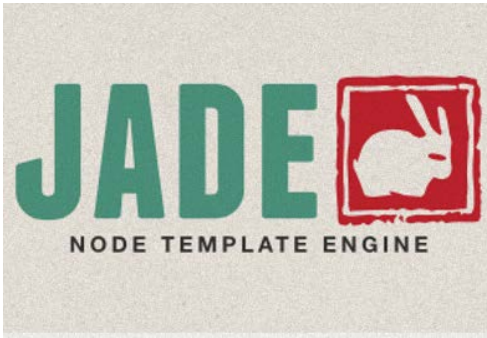
# What **You** Will Learn



## Building Web Apps

- What is a templating engine?
- Using Jade
- Using Handlebars
- Using EJS

# Templating Engines

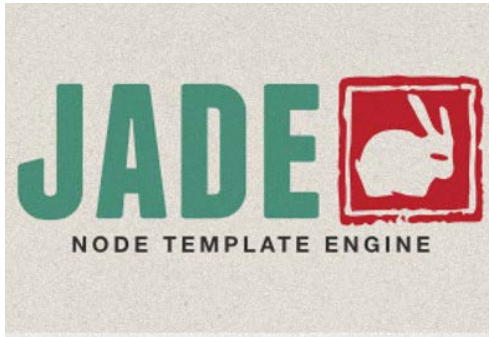


- Runs through Jade compiler

```
<html>  
→ <head>  
→ <title>MyApp</title>  
  </head>  
  <body>  
    <h1>My Title</h1>  
    <p>  
      <h3>My Sub</h3>  
    </p>  
  </body>  
</html>
```

```
html  
  head  
    → title MyApp  
  body  
    h1 My Title  
    p  
      h3 My Sub
```

# Templating Engines

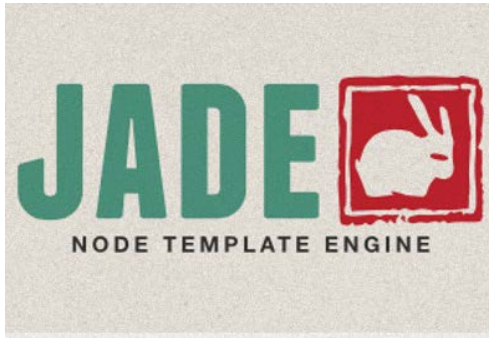


- Runs through Jade compiler
- Operates as JavaScript

```
<html>
  <head>
    <title>MyApp</title>
  </head>
  <body class="MyClass">
    <h1>My Title</h1>
    <p>
      <h3>My Sub</h3>
    </p>
  </body>
</html>
```

```
html
  head
    title MyApp
  body(class=["MyClass"])
    h1 My Title
    p
      h3 My Sub
```

# Templating Engines



- Runs through Jade compiler
- Operates as JavaScript
- Allows variables to be passed

```
html
  head
    title MyApp
  body(class=["MyClass", "secondClass"])
    h1!= Unescaped Title
    p
      h3= MySub
```



# Templating Engines

handlebars



- Minimalist Templating Engine
- Operates as JavaScript
- Allows variables to be passed

# What **You** Learned



## Building Web Apps

- What is a templating engine?
- Using Jade
- Using Handlebars
- Using EJS