

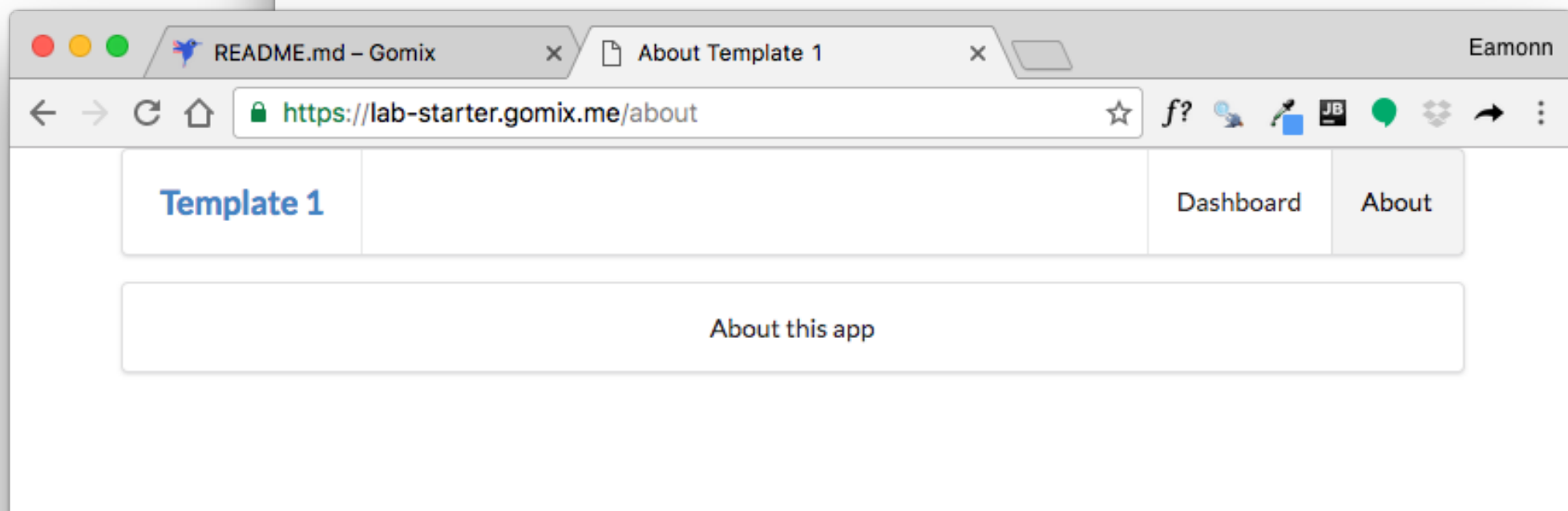
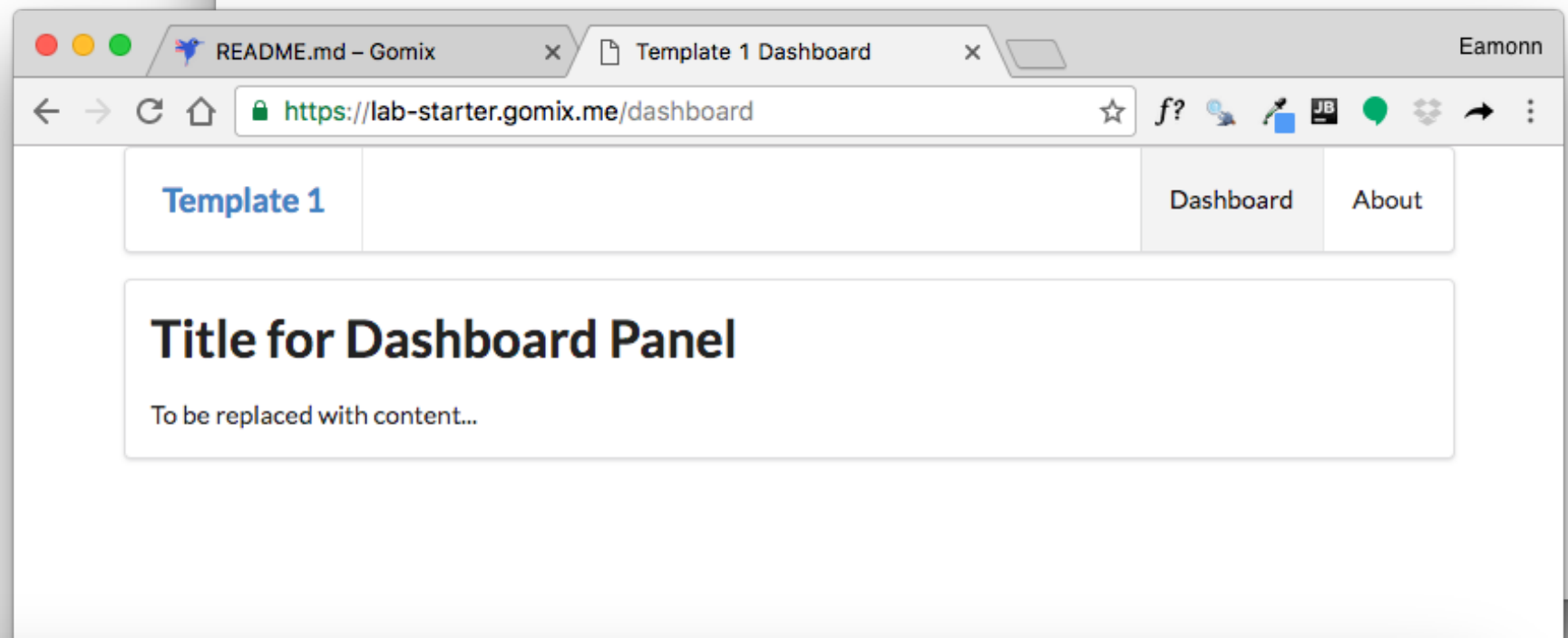
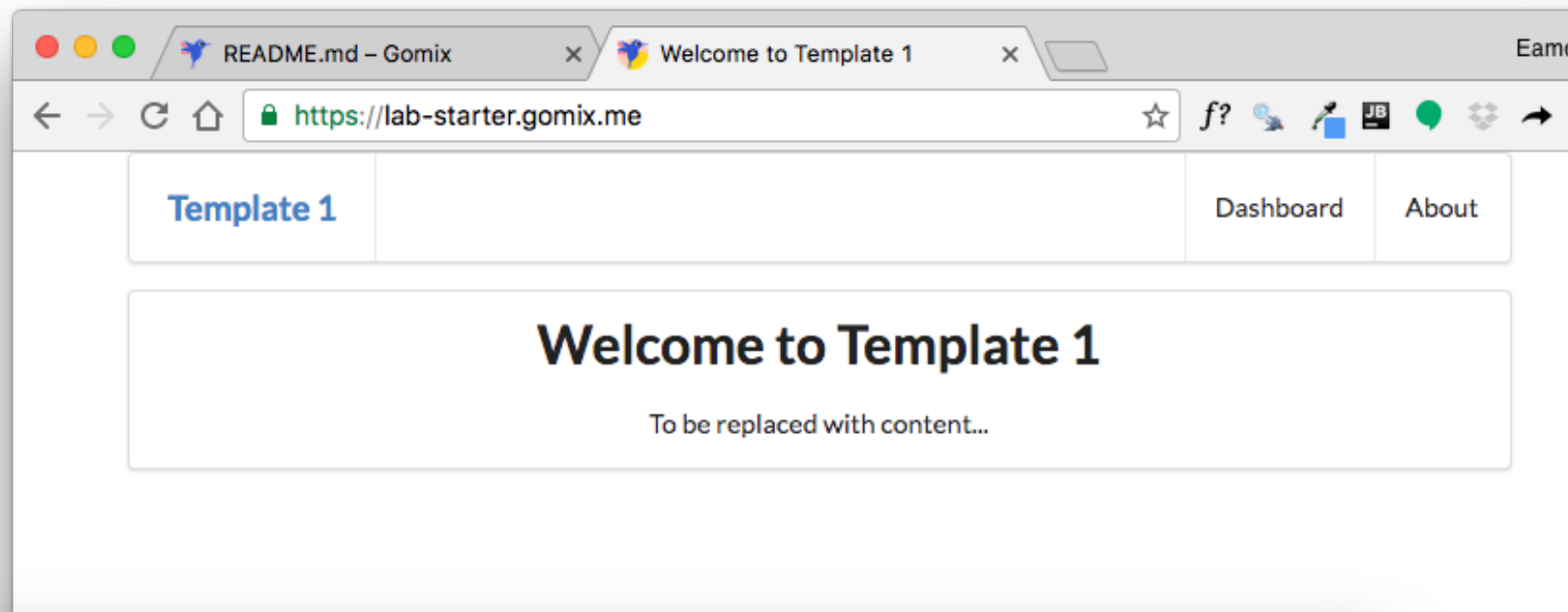
# Front End

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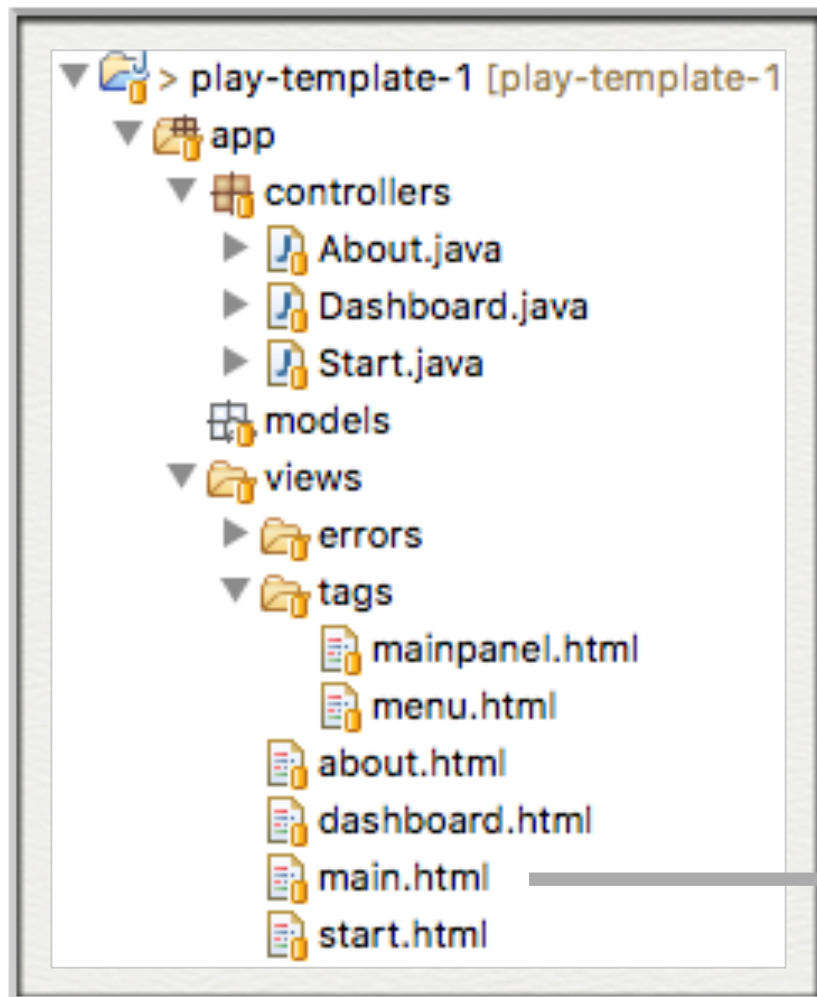
- The starter app has a menu + 3 'Views':

- Start
- Dashboard
- About



# main.html

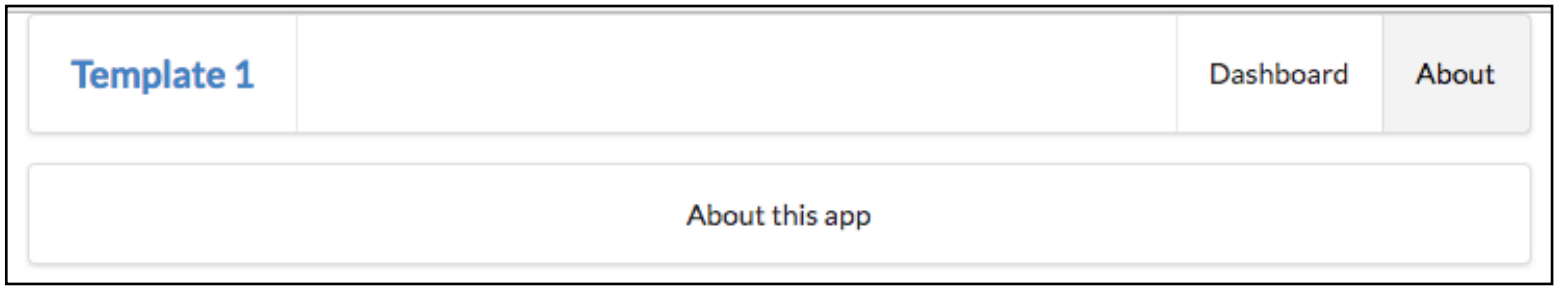
- All views will be based on structure laid down in **app/views/main.html**
- Includes Semantic-UI CSS library



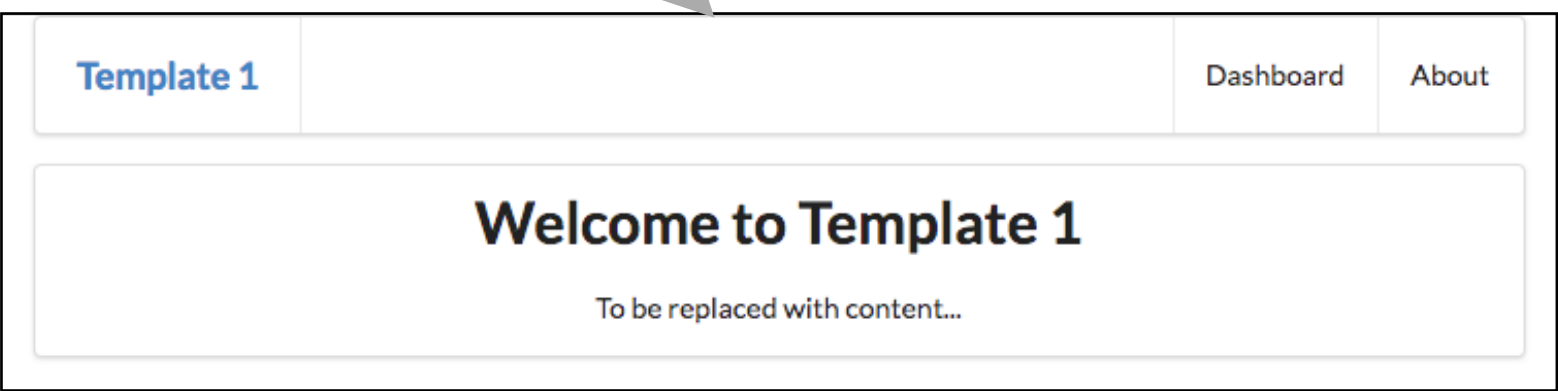
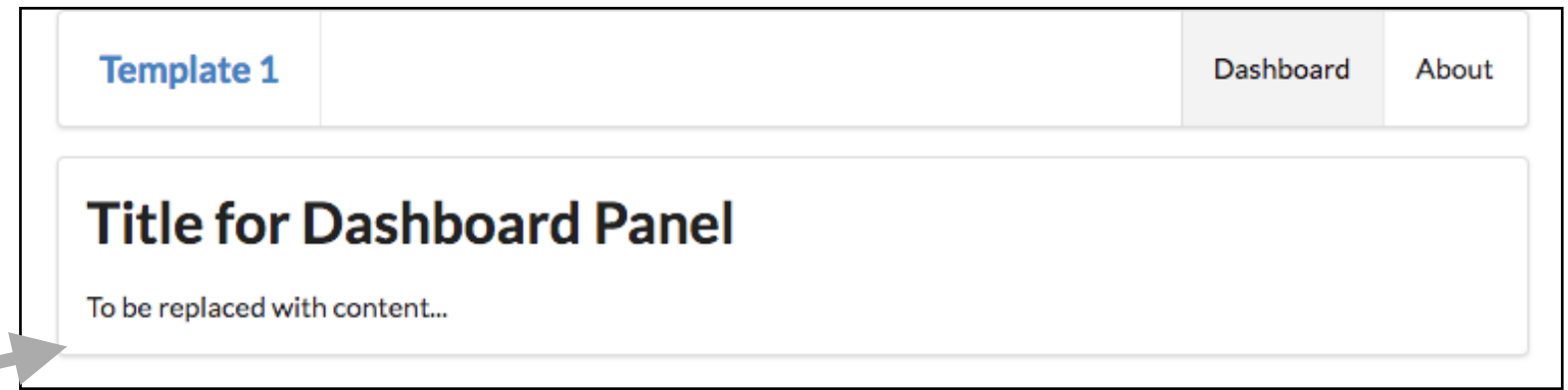
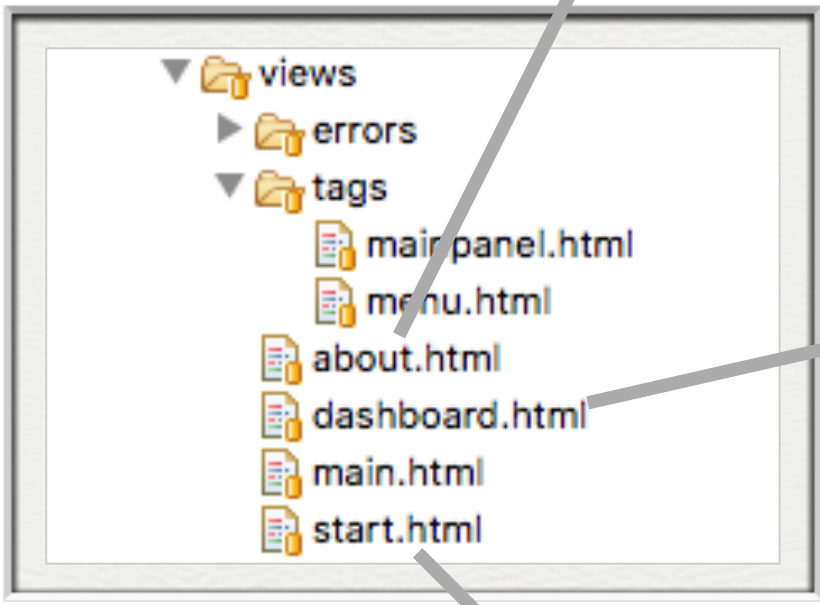
```
<!DOCTYPE html>
<html>
  <head>
    <title>#{get 'title' /}</title>
    <script type="text/javascript" src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script>
    <script type="text/javascript" src="https://cdnjs.cloudflare.com/ajax/libs/semantic-ui/2.3.1/semantic.min.js"></script>
    <link type="text/css" href="https://cdnjs.cloudflare.com/ajax/libs/semantic-ui/2.3.1/semantic.min.css"></link>
  </head>
  <body>
    <section class="ui container">
      #{doLayout /}
    </section>
  </body>
</html>
```

- View content will be inserted into `#{doLayout /}`

- title can be replaced by view (more on this later)



Front-End  
complete  
“Views”



Template 1

About this app

```
#{extends 'main.html' /}
```

```
#{set title:'About' /}
```

```
#{menu id:"about"/}
```

```
<section class="ui center aligned middle aligned segment">
```

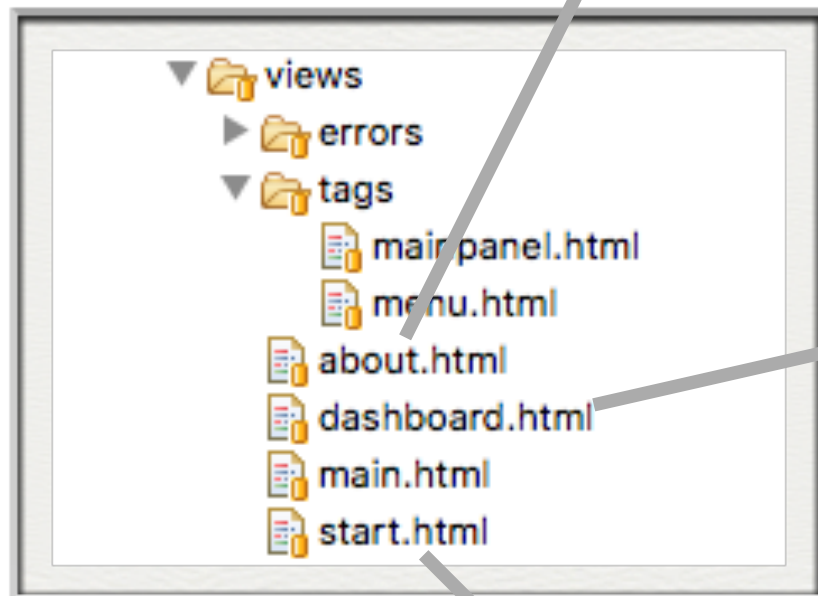
```
<p>
```

```
  About this app
```

```
</p>
```

```
</section>
```

Front-End  
complete  
“Views”



Template 1

Dashboard

About

## Title for Dashboard Panel

```
#{extends 'main.html' /}
```

```
#{set title:'Dashboard' /}
```

```
#{menu id:"dashboard"/}
```

```
<section class="ui segment">
```

```
  #{mainpanel/}
```

```
</section>
```

Template 1

## Welcome to Template 1

To be replaced with content...

```
#{extends 'main.html' /}
```

```
#{set title:'About' /}
```

```
#{menu id:"start"/}
```

```
<section class="ui center aligned middle aligned segment">
```

```
<h1 class="ui header">
```

```
  Welcome to Template 1
```

```
</h1>
```

```
<p>
```

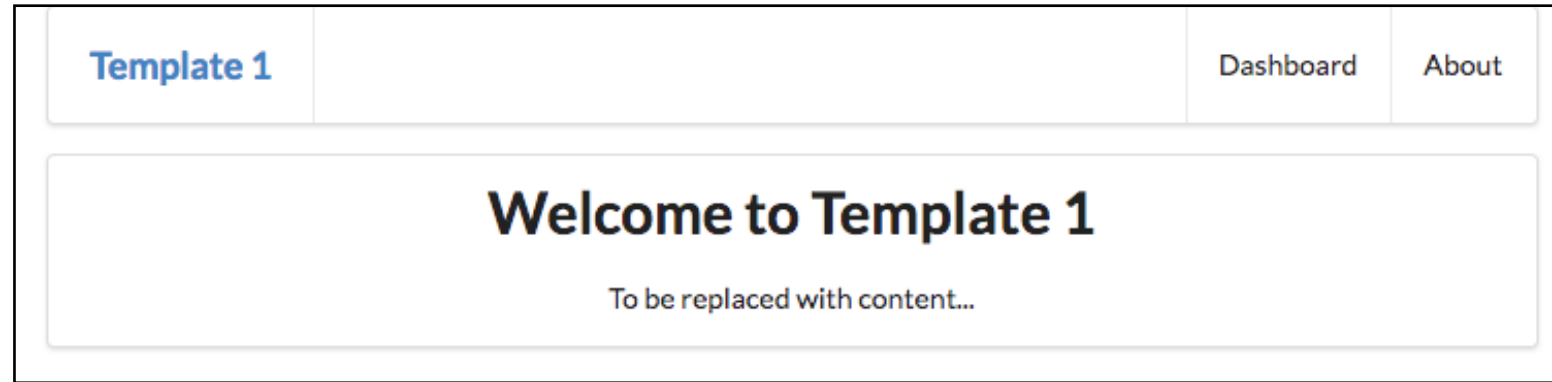
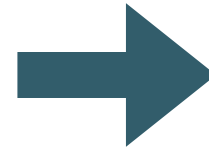
```
  To be replaced with content...
```

```
</p>
```

```
</section>
```

welcome

main.html defines  
structure for the full page



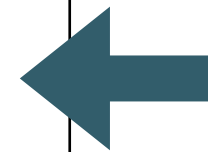
```
<!DOCTYPE html>
<html>
  <head>
    <title>#{get 'title' /}</title>
    <script type="text/javascript" src="http">
    <script type="text/javascript" src="http">
    <link type="text/css" href="https://cdn">
  </head>
  <body>
    <section class="ui container">
      #{doLayout /}
    </section>
  </body>
</html>
```

```
#{extends 'main.html' /}
#{set title:'About' /}

#{menu id:"start"/}

<section class="ui center aligned middle aligned segment">
  <h1 class="ui header">
    Welcome to Template 1
  </h1>
  <p>
    To be replaced with content...
  </p>
</section>
```

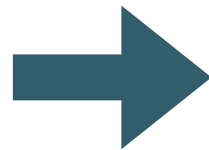
welcome.html provides  
#{doLayout /} for main



```
<nav class="ui menu">
  <header class="ui header item"> <a href="/"> Template 1 </a></header>
  <div class="right menu">
    <a id="dashboard" class="item" href="/dashboard"> Dashboard </a>
    <a id="about" class="item" href="/about"> About </a>
  </div>
</nav>

<script>
  $("#${_id}").addClass("active item");
</script>
```

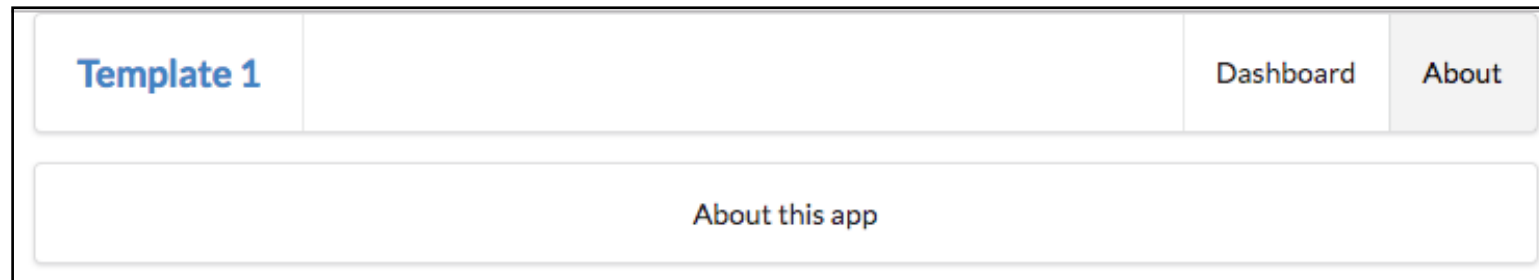
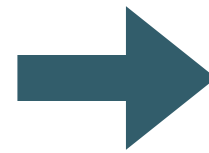
#{menu id:"start"/}  
includes



menu.html in view,

# about

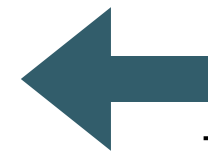
main.html defines  
structure for the full page



```
#{extends 'main.html' /}  
#{set title:'About' /}  
  
#{menu id:"about"/}  
  
<section class="ui center aligned middle aligned segment">  
  <p>  
    About this app  
  </p>  
</section>
```

```
<!DOCTYPE html>  
<html>  
  <head>  
    <title>#{get 'title' /}</title>  
    <script type="text/javascript" src="http">  
    <script type="text/javascript" src="http">  
    <link type="text/css" href="https://cdn">  
  </head>  
  <body>  
    <section class="ui container">  
      #{doLayout /}  
    </section>  
  </body>  
</html>
```

about.html provides  
#{doLayout /} for main



{{> menu id="about"}}  
includes  
menu.html in  
view, marking  
'about' as the  
active menu item



```
<nav class="ui menu">  
  <header class="ui header item"> <a href="/"> Template 1 </a></header>  
  <div class="right menu">  
    <a id="dashboard" class="item" href="/dashboard"> Dashboard </a>  
    <a id="about" class="item" href="/about"> About </a>  
  </div>  
</nav>  
  
<script>  
  $("##{_id}").addClass("active item");  
</script>
```



# dashboard

## menu.html

```
<nav class="ui menu">
  <header class="ui header item"> <a href="/"> Template 1 </a></header>
  <div class="right menu">
    <a id="dashboard" class="item" href="/dashboard"> Dashboard </a>
    <a id="about" class="item" href="/about"> About </a>
  </div>
</nav>

<script>
  $("#$_id").addClass("active item");
</script>
```

## main.html

```
<!DOCTYPE html>
<html>
  <head>
    <title>#{get 'title' /}</title>
    <script type="text/javascript" src=
    <script type="text/javascript" src=
    <link type="text/css" href="https:
  </head>
  <body>
    <section class="ui container">
      #{doLayout /}
    </section>
  </body>
</html>
```

## mainpanel.html

```
<segment class="ui raised segmemnt">
  <h1 class="ui headder">
    Title for Dashboard Panel
  </h1>
  <p>
    To be replaced with content...
  </p>
</segment>
```

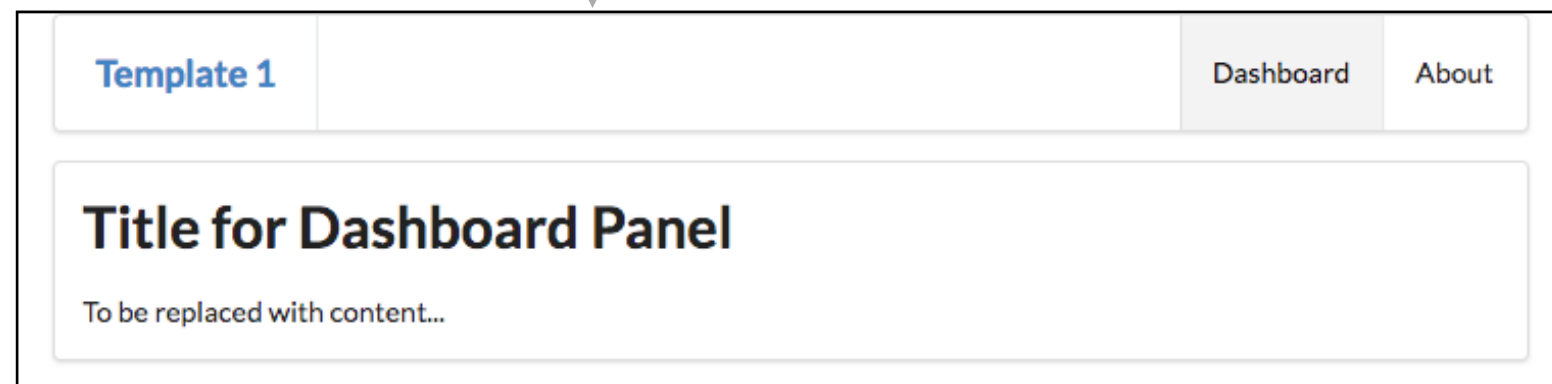
## dashboard.html

```
#{extends 'main.html' /}
#{set title:'Dashboard' /}
#{menu id:"dashboard"/}

<section class="ui segment">
  #{mainpanel/}
</section>
```

rendered view

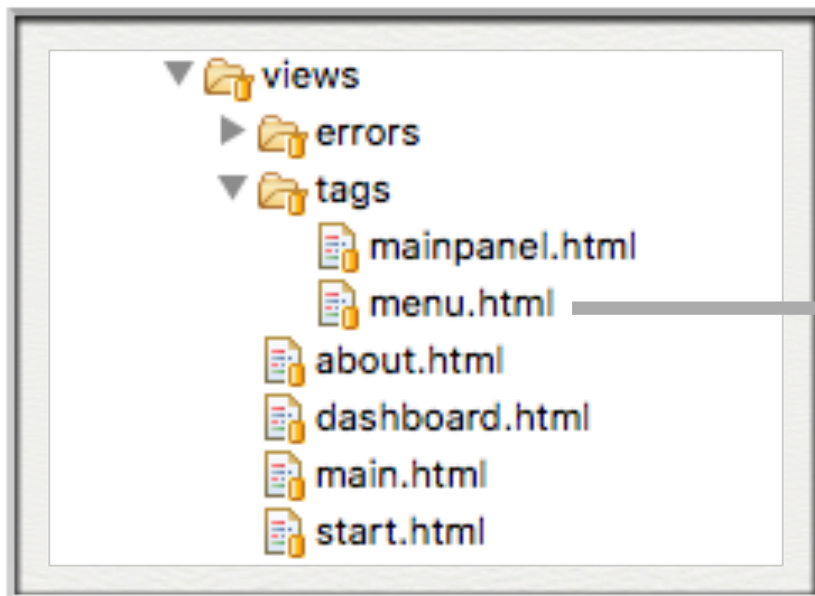
4 separate files to  
generate single  
view





## tags/menu.html

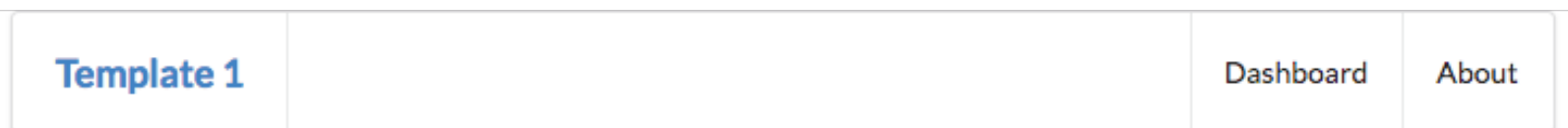
- Semantic-UI menu component
- header item + 2 menu items
  - Dashboard
  - About
- To be modified to reflect your apps menu structure



```
<nav class="ui menu">
  <header class="ui header item"> <a href="/"> Template 1 </a></header>
  <div class="right menu">
    <a id="dashboard" class="item" href="/dashboard"> Dashboard </a>
    <a id="about" class="item" href="/about"> About </a>
  </div>
</nav>

<script>
  $("#${_id}").addClass("active item");
</script>
```

- Script to dynamically change the 'active' menu item



# tags/mainpanel.html

---

- Simple 'partial' used by **dashboard** view.
- To be replaced with app specific content

front-end +

assets

views/about.hbs

views/dashboard.hbs

views/layouts/main.hbs

views/partials/mainpanel.hbs

views/partials/menu.hbs

views/start.hbs

```
<segment class="ui raised segment">
  <h1 class="ui header">
    Title for Dashboard Panel
  </h1>
  <p>
    To be replaced with content...
  </p>
</segment>
```

**Title for Dashboard Panel**

To be replaced with content...

# Front-end

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