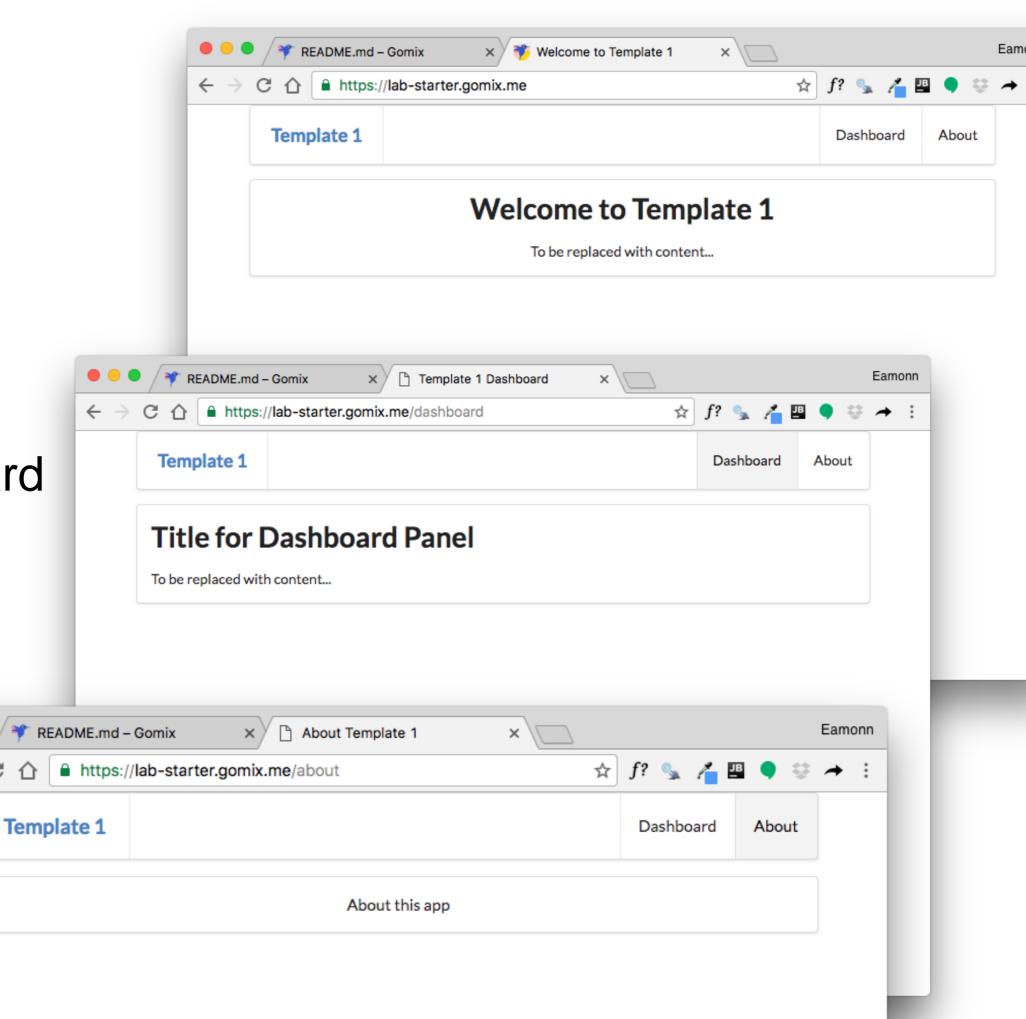
Front End



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

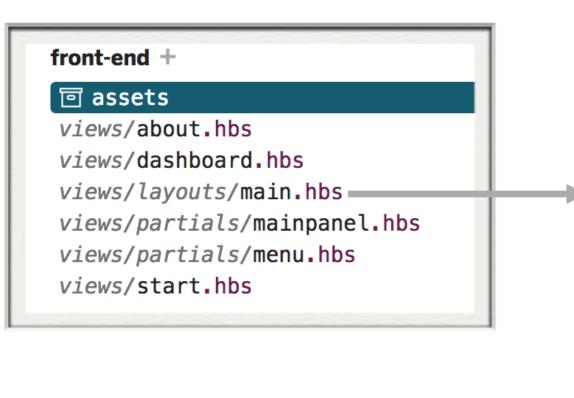
- Start
- Dashboard
- About



Layout

 All views will be based on structure laid down in layout/main.hbs.

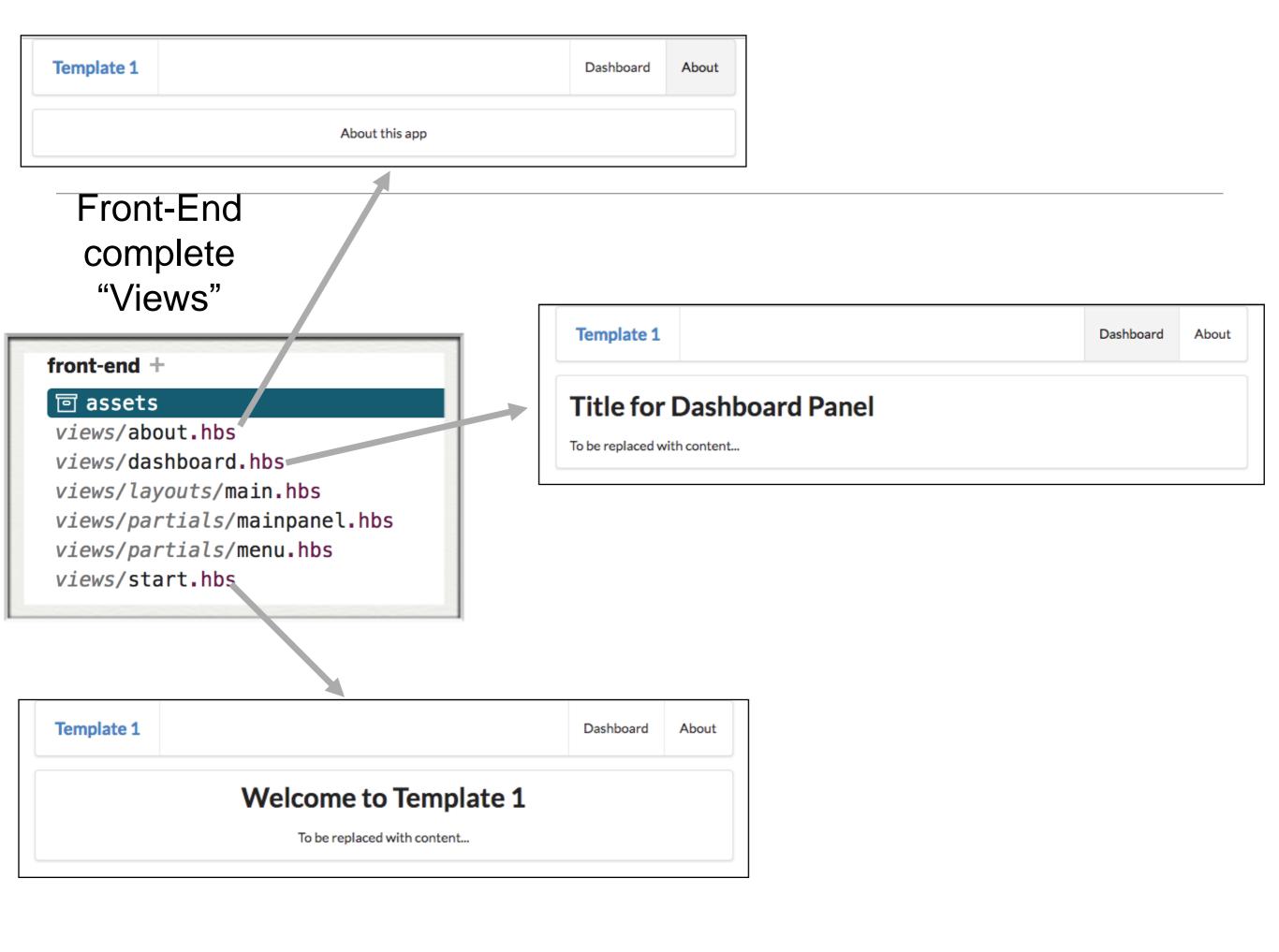
Includes Semantic-UI CSS library

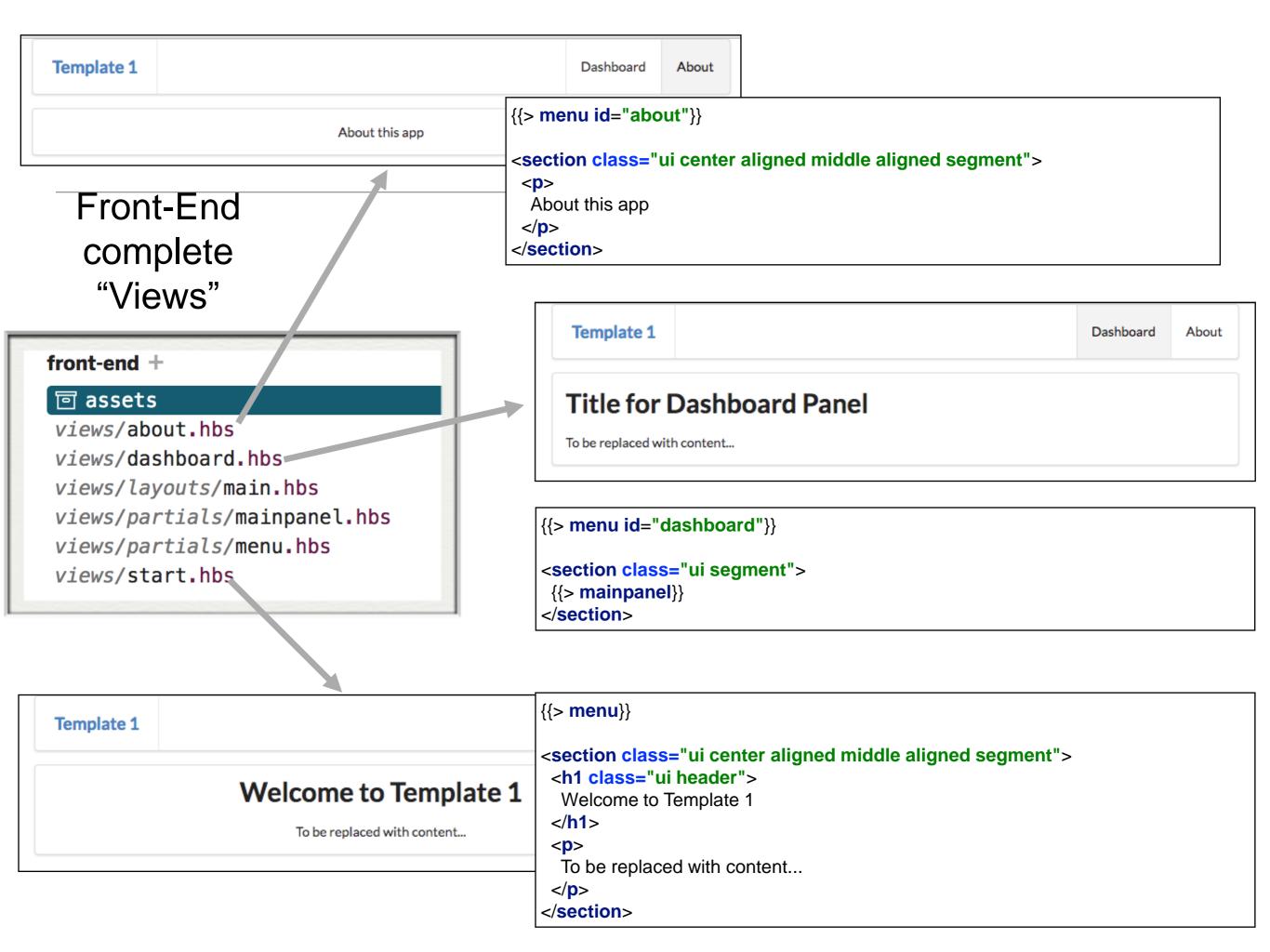


View content –
will be inserted
into {{{body}}}

```
<!DOCTYPE html>
<html>
 <head>
  <meta charset="utf-8">
  <title> {{title}} \text{title}
  <meta charset= "UTF-8">
  <script type="text/javascript"
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
  link rel="styleshe >t" href="https://cdnjs.cloudflare.com/ajax/libs/semantic-
ui/2.4.1/semantic.min.:ss" type="text/css">
  <script type="text/javascript"
src="https://cdnjs.cloud/lare.com/ajax/libs/semantic-
ui/2.4.1/semantic.min.js"></script>
  </head>
 <body>
  <section class="ui containe:">
   {{{body}}}
  section>
 </body>
</html>
```

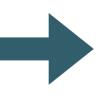
 {{title}} can be replaced by view (more on this later)





welcome

main.hbs defines structure for the full page



```
Template 1

Welcome to Template 1

To be replaced with content...
```

```
{{> menu}}

<section class="ui center aligned middle aligned segment">
    <h1 class="ui header">
        Welcome to Template 1
        </h1>

        To be replaced with content...

        </section>
```

```
<!DOCTYPE html>
<html>
 <head>
  <meta charset="utf-8">
  <title> {{title}} </title>
  <meta charset="UTF-8">
  <script type="text/javascript" src="https://cdn</pre>
  k rel="stylesheet" href="https://cdnjs.cloud
  <script type="text/javascript" src="https://cdn</pre>
  <link rel="stylesheet" type="text/css" href="/s</pre>
</head>
<body>
  <section class="ui container">
   {{{body}}}
  </section>
</body>
</html>
```



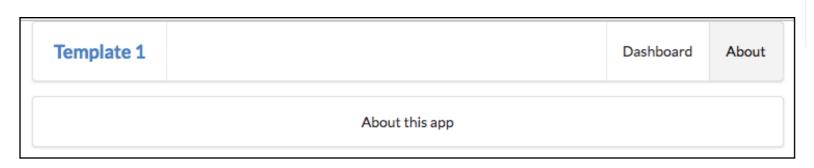
start.hbs provides {{{body}}} for layout

```
includes
menu.hbs in view
```

about

main.hbs defines structure for the full page





```
{{> menu id="about"}}

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

    About this app

  </section>
```

```
<!DOCTYPE html>
<html>
 <head>
  <meta charset="utf-8">
  <title> {{title}} </title>
  <meta charset="UTF-8">
  <script type="text/javascript" src="https://cdn</pre>
  k rel="stylesheet" href="https://cdnjs.cloue
  <script type="text/javascript" src="https://cdn</pre>
  <link rel="stylesheet" type="text/css" href="/s</pre>
 </head>
<body>
  <section class="ui container">
   {{{body}}}
  </section>
</body>
</html>
```

about.hbs provides {\{\body\}\}\ for layout

```
includes
menu.hbs in
view, marking
'about' as the
active menu
item
```

dashboard

menu.hbs

```
<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>
                          mainpanel.hbs
                                                                 dashboard.hbs
                                                           {{> menu id="dashboard"}}
<h1 class="ui header">
 Title for Dashboard Panel
                                                           <section class="ui segment">
</h1>
                                                            {{> mainpanel}}
<p>>
                                                           </section>
 To be replaced with content...
rendered view
```

main.hbs

```
<!DOCTYPE html>
<html>
 <head>
  <meta charset="utf-8">
  <title> {{title}} </title>
  <meta charset="UTF-8">
  <script type="text/javascript"</pre>
  k rel="stylesheet" href="h
  <script type="text/javascript"</pre>
  k rel="stylesheet" type="tell"
 </head>
 <body>
  <section class="ui container"
   {{{body}}}
  </section>
</body>
</html>
```

4 separate files to generate single view



- Semantic-UI menu component
- partials/menu.hbs ·
 - 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>
```

views/about.hbs
views/dashboard.hbs
views/layouts/main.hbs
views/partials/mainpanel.hbs
views/partials/menu.hbs
views/start.hbs

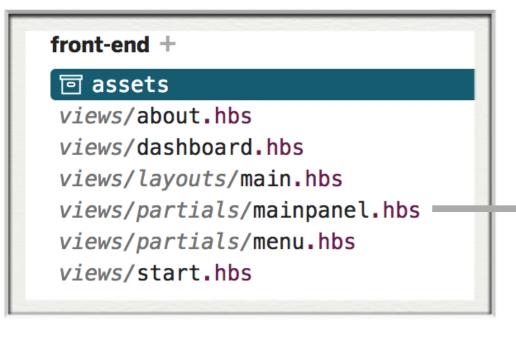
front-end +

Script to dynamically change the 'active' menu item

Template 1 Dashboard About

partials/mainpanel.hbs

Simple 'partial' used by dashboard view.



 To be replaced with app specific content

```
<h1 class="ui header">
  Title for Dashboard Panel
</h1>

To be replaced with content...
```

Title for Dashboard Panel

To be replaced with content...

Front-end

#