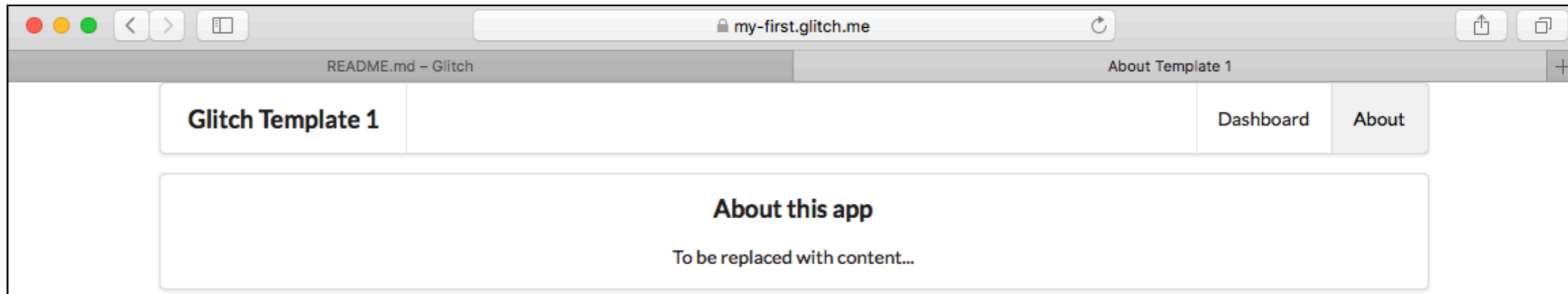


Front End



- The starter app has a menu + 2 'Views':
 - Dashboard
 - About



Layout

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

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

```
<!DOCTYPE html>  
<html>  
  <head>  
    <meta charset="utf-8">  
    <title> {{title}} </title>  
    <meta charset="UTF-8">  
    <script type="text/javascript" src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script>  
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/semantic-ui/2.2.8/semantic.min.css">  
    <script type="text/javascript" src="https://cdnjs.cloudflare.com/ajax/libs/semantic-ui/2.2.8/semantic.min.js"></script>  
    <link rel="stylesheet" type="text/css" href="/stylesheets/style.css">  
  </head>  
  <body>  
    <section class="ui container">  
      {{{body}}}  
    </section>  
  </body>  
</html>
```

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

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

Glitch Template 1

Dashboard

About

About this app

To be replaced with content...

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

Front-End
complete
“Views”

Glitch Template 1

Dashboard

About

Title for Dashboard Panel

To be replaced with content...

About this app

```

{{> menu id="about"}}
<section class="ui center aligned middle aligned segment">
  <p>
    About this app
  </p>
</section>

```

Front-End
complete
"Views"

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

```

{{> menu id="dashboard"}}
<section class="ui segment">
  {{> mainpanel}}
</section>

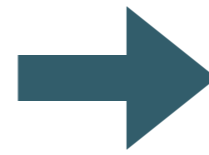
```

Title for Dashboard Panel

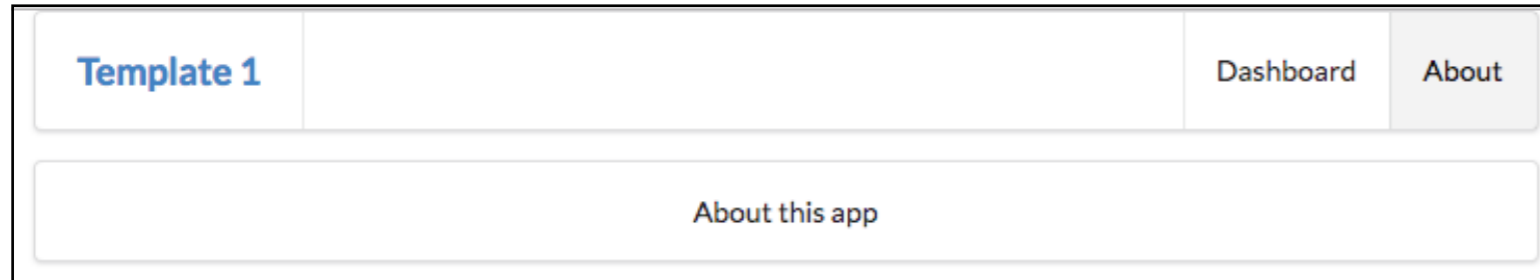
To be replaced with content...

about

main.hbs defines
structure for the full page



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



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

<section class="ui center aligned middle aligned segment">
  <p>
    About this app
  </p>
</section>
```

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

{{> menu id="about"}}
includes
menu.hbs 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

```
<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.hbs

main.hbs

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

mainpanel.hbs

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

dashboard.hbs

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

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

rendered view



4 separate files
to generate
single view

partials/menu.hbs

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

front-end +

assets

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

- Script to dynamically change the 'active' menu item

Glitch Template 1

Dashboard

About

partials/mainpanel.hbs

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

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

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