```
'use strict';
const logger = require('../utils/logger');
const dashboard = {
 index(request, response) {
  logger.info('dashboard rendering');
  const viewData = {
   title: 'Template 1 Dashboard',
  response.render('dashboard', viewData);
module.exports = dashboard;
```

Template 1

Dashboard

About

Title for Dashboard Panel

To be replaced with content...

```
'use strict';
const logger = require('../utils/logger');
const dashboard = {
 index(request, response) {
  logger.info('dashboard rendering');
  const viewData = {
   title: 'Template 1 Dashboard',
  response.render('dashboard', viewData);
module.exports = dashboard;
```

strict mode javascript for safety 'use strict';

```
strict mode javascript for
                    safety
                            'use strict';
        import the logger
                             const logger = require('../utils/logger');
```

```
strict mode javascript for
                         safety
                                 'use strict';
             import the logger
                                 const logger = require('../utils/logger');
    Index method, called when
                                 const dashboard = {
'/dashboard' request received
                                  index(request, response) {
```

import the **logger**

Index method, called when '/dashboard' request received

Log message to console so we can track app behaviour

```
'use strict';
const logger = require('../utils/logger');
const dashboard = {
 index(request, response) {
  logger.info('dashboard rendering');
```

import the logger

Index method, called when '/dashboard' request received

Log message to console so we can track app behaviour

Create **viewData** object to be sent to view

```
'use strict';
const logger = require('../utils/logger');
const dashboard = {
 index(request, response) {
  logger.info('dashboard rendering');
  const viewData = {
   title: 'Template 1 Dashboard',
  };
```

import the **logger**

Index method, called when '/dashboard' request received

Log message to console so we can track app behaviour

Create **viewData** object to be sent to view

Calls **render** method on **response** with 2 parameters:

- (1) name of view to render (dashboard)
- (2) object to inject into the view prior to rendering it

```
'use strict';
const logger = require('../utils/logger');
const dashboard = {
 index(request, response) {
  logger.info('dashboard rendering');
  const viewData = {
   title: 'Template 1 Dashboard',
  };
  response.render('dashboard', viewData);
 },
```

import the **logger**

Index method, called when '/dashboard' request received

Log message to console so we can track app behaviour

Create **viewData** object to be sent to view

Calls **render** method on **response** with 2 parameters:

- (1) name of view to render (dashboard)
- (2) object to inject into the view prior to rendering it

```
'use strict';
const logger = require('.../utils/logger');
const dashboard = {
 index(request, response) {
  logger.info('dashboard rendering');
  const viewData = {
   title: 'Template 1 Dashboard',
  };
  response.render('dashboard', viewData);
 },
module.exports = dashboard;
```

Export the **dashboard** object so it can be used by the router

Dashboard - Playlist 1

'use strict'; const logger = require('../utils/logger'); const playlistCollection = require('../models/playlist-store.js'); Load the model (the const dashboard = { playlists) index(request, response) { logger.info('dashboard rendering'); Place model in const viewData = { viewData title: 'Playlist Dashboard', playlists: playlistCollection, object logger.info('about to render', playlistCollection); Send response.render('dashboard', viewData); viewData to }, view module.exports = dashboard;

Model/View

```
"title": "Beethoven Sonatas",
"songs": [
  "title": "Piano Sonata No. 3",
  "artist": "Beethoven"
  "title": "Piano Sonata No. 7".
  "artist": "Beethoven"
  "title": "Piano Sonata No. 10",
  "artist": "Beethoven"
"title": "Beethoven Concertos",
"songs": [
  "title": "Piano Concerto No. 0",
  "artist": "Beethoven"
  "title": "Piano Concerto No. 4",
  "artist": "Beethoven"
  "title": "Piano Concerto No. 6",
  "artist": "Beethoven"
```

```
index(request, response) {
  const viewData = {
    title: 'Playlist Dashboard',
    playlists: playlistCollection,
  };
  response.re_nder('dashboard', viewData);
```

```
{{> menu id= 'dashboard"}}
{{#each playlists}}
<section class="ui segment">
 <h2 class="ui header">
  {{title}}
 </h2>
 <thead>
   Song
    Artist
   </thead>
  {{#each songs}}
    {{title}}
    {{artist}}
    {{/each}}
  </section>
{{/each}}
```

Loop through each playlist object

Output the title

Loop though each song in each playlist

Output title + artist

About

Beethoven Sonatas

Song	Artist
Piano Sonata No. 3	Beethoven
Piano Sonata No. 7	Beethoven
Piano Sonata No. 10	Beethoven

Beethoven Concertos

Song	Artist
Piano Concerto No. 0	Beethoven
Piano Concerto No. 4	Beethoven
Piano Concerto No. 6	Beethoven