```
'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';
            import the logger | const logger = require('../utils/logger');
```

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',
    };
```

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';
import the logger | 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

Export the about object to it can be used by the router

```
'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;
```

Dashboard - Playlist 1

'use strict'; const logger = require('../utils/logger'); Load the const playlistCollection = require('../models/playlist-store.js'); 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 viewData response.render('dashboard', 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.render('dashboard', viewData);
},
```

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

Loop through each playlist object

output the title

- loop though each song in each playlist
- output title + artist

Playlist 1 Dashboard 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