

# Model Updates



Full Stack Web Development

Delete Playlist



Playtime

Dashboard

About

Logout

## Beethoven Piano Sonatas



Playlist Title

Enter playlist title

Add Playlist

Delete  
Playlist

## list-playlists.hbs

```
{{#each playlists}}  
  <div class="box box-link-hover-shadow">  
    <h2 class="title">  
      {{title}}  
    </h2>  
    <a href="/playlist/{{_id}}" class="button">  
      <span class="icon is-small">  
        <i class="fas fa-folder-open"></i>  
      </span>  
    </a>  
    <a href="/dashboard/deleteplaylist/{{_id}}" class="button">  
      <i class="fas fa-trash"></i>  
    </a>  
  </div>  
{{/each}}
```

## Beethoven Piano Sonatas



View ->

```
</a>  
<a href="/dashboard/deleteplaylist/{{_id}}" class="button">  
  <i class="fas fa-trash"></i>  
</a>  
</div>
```

## Beethoven Piano Sonatas



### web-routes.js

```
{ method: "GET", path: "/dashboard/deleteplaylist/{id}", config: dashboardController.deletePlaylist },
```

View -> Route ->

```
</a>  
<a href="/dashboard/deleteplaylist/{{_id}}" class="button">  
  <i class="fas fa-trash"></i>  
</a>  
</div>
```

## Beethoven Piano Sonatas



### web-routes.js

```
{ method: "GET", path: "/dashboard/deleteplaylist/{id}", config: dashboardController.deletePlaylist },
```

### dashboard-controller.js

```
deletePlaylist: {  
  handler: async function (request, h) {
```

View -> Route -> Controller ->

```
</a>  
<a href="/dashboard/deleteplaylist/{{_id}}" class="button">  
  <i class="fas fa-trash"></i>  
</a>  
</div>
```

## Beethoven Piano Sonatas



### web-routes.js

```
{ method: "GET", path: "/dashboard/deleteplaylist/{id}", config: dashboardController.deletePlaylist },
```

### dashboard-controller.js

```
deletePlaylist: {  
  handler: async function (request, h) {  
    const playlist = await db.playlistStore.getPlaylistById(request.params.id);  
    await db.playlistStore.deletePlaylistById(playlist._id);  
    return h.redirect("/dashboard");  
  },  
},
```

View -> Route -> Controller -> Model

Delete Track





# Beethoven Piano Sonatas

Track	Artist	Duration	
Piano Sonata No. 7	Beethoven	54	



Delete  
Track

Enter Track Details:

Enter Title

Enter Artist

Enter duration

Add Track

```
{ method: "GET", path: "/playlist/{id}/deletetrack/{trackid}", config: playlistController.deleteTrack },
```


list-tracks.hbs

```
<table class="table is-fullwidth">
  <thead>
    <tr>
      <th>Track</th>
      <th>Artist</th>
      <th>Duration</th>
      <th></th>
    </tr>
  </thead>
  <tbody>
    {{#each playlist.tracks}}
      <tr>
        <td>
          {{title}}
        </td>
        <td>
          {{artist}}
        </td>
        <td>
          {{duration}}
        </td>
        <td>
          <a href="/playlist/{{../playlist._id}}/deletetrack/{{_id}}" class="ui icon button">
            <i class="fas fa-trash"></i>
          </a>
        </td>
      </tr>
    {{/each}}
  </tbody>
</table>
```

playlist-controller.js

```
deleteTrack: {
  handler: async function(request, h) {
    const playlist = await db.playlistStore.getPlaylistById(request.params.id);
    await db.trackStore.deleteTrack(request.params.trackid);
    return h.redirect(`/playlist/${playlist._id}`);
  },
},
```


Beethoven Piano Sonatas

Track	Artist	Duration	
Piano Sonata No. 7	Beethoven	54	

list-tracks.hbs

```
<table class="table is-fullwidth">
  <thead>
    <tr>
      <th>Track</th>
      <th>Artist</th>
      <th>Duration</th>
      <th></th>
    </tr>
  </thead>
  <tbody>
    {{#each playlist.tracks}}
      <tr>
        <td>
          {{title}}
        </td>
        <td>
          {{artist}}
        </td>
        <td>
          {{duration}}
        </td>
        <td>
          <a href="/playlist/{{../playlist._id}}/deletetrack/{{_id}}" class="ui icon button">
            <i class="fas fa-trash"></i>
          </a>
        </td>
      </tr>
    {{/each}}
  </tbody>
</table>
```


# Beethoven Piano Sonatas

Track	Artist	Duration	
Piano Sonata No. 7	Beethoven	54	

View ->

```
<td>  
  <a href="/playlist/{{../playlist._id}}/deletetrack/{{_id}}" class="ui icon button">  
    <i class="fas fa-trash"></i>  
  </a>  
</td>
```

## Beethoven Piano Sonatas


Track	Artist	Duration	
Piano Sonata No. 7	Beethoven	54	

```
{ method: "GET", path: "/playlist/{id}/deletetrack/{trackid}", config: playlistController.deleteTrack },
```

View -> Route ->

```
<td>
  <a href="/playlist/{../playlist._id}}/deletetrack/{{_id}}}" class="ui icon button">
    <i class="fas fa-trash"></i>
  </a>
</td>
```

## Beethoven Piano Sonatas

Track	Artist	Duration	
Piano Sonata No. 7	Beethoven	54	

```
{ method: "GET", path: "/playlist/{id}/deletetrack/{trackid}", config: playlistController.deleteTrack },
```

### playlist-controller.js

```
deleteTrack: {
  handler: async function(request, h) {
```


View -> Route -> Controller ->

```

<td>
  <a href="/playlist/{../playlist._id}}/deletetrack/{{_id}}}" class="ui icon button">
    <i class="fas fa-trash"></i>
  </a>
</td>

```

## Beethoven Piano Sonatas

Track	Artist	Duration	
Piano Sonata No. 7	Beethoven	54	

```

{ method: "GET", path: "/playlist/{id}/deletetrack/{trackid}", config: playlistController.deleteTrack },

```

### playlist-controller.js

```

deleteTrack: {
  handler: async function(request, h) {
    const playlist = await db.playlistStore.getPlaylistById(request.params.id);
    await db.trackStore.deleteTrack(request.params.trackid);
    return h.redirect(`/playlist/${playlist._id}`);
  },
},

```

View -> Route -> Controller -> Model



# Model Updates



Full Stack Web Development