Using Sessions

Playlist Model

```
"playlistCollection": [
           "b76204cc-515a-46ff-b1dc-4efecb8d6ae2",
    "title": "Beethoven
                           Sonatas",
    "songs": [
               "072d6417-6d26-4a78-a562-d3f1b78f4313",
                   "Sonata No 1",
         "title":
         "artist":
                 "Beethoven"
      },
{
         "id":
               "194d0ecd-dd62-4d6c-83a9-096275026455",
         "title":
                   "Sonata No 2",
                   "Beethoven"
         "artist":
                 Playlist-V3
           (no user support)
```

Revised Playlist Model

```
"playlistCollection": [
    "id": "b76204cc-515a-46ff-b1dc-4efecb8d6ae2",
    "userid": "2b6f0989-7b7f-4a38-ad26-aa06b922d751",
    "title": "Beethoven Sonatas",
    "songs": [
         "id": "072d6417-6d26-4a78-a562-d3f1b78f4313",
         "title"
                   "Sonata No 1",
         "artist": "Beethoven"
      },
         "id": "194d0ecd-dd62-4d6c-83a9-096275026455",
                   "Sonata No 2",
         "title":
                 "Beethoven"
         "artist":
```

Playlist-V4

Revised Playlist Model

additional property identifies user id

```
"playlistCollection": [
            "b76204cc-515a-46ff-b1dc-4efecb8d6ae2",
               "2b6f0989-7b7f-4a38-ad26-aa06b922d751",
    "title": "Beethoven Sonatas",
    "songs":
         "id":
                 "072d6417-6d26-4a78-a562-d3f1b78f4313",
         "title":
                     "Sonata No 1",
         "artist":
                    "Beethoven"
         "id":
                 "194d0ecd-dd62-4d6c-83a9-096275026455",
         "title":
                     "Sonata No 2",
                    "Beethoven"
         "artist":
```

Playlist

belongs to

specific

user

Playlist-V4

<u>playliststore</u>

New method to retrieve all playlists belonging to a specific user

Id of user passed as parameter

```
const playlistStore = {
...
   getUserPlaylists(userid) {
     return this.store.findBy(this.collection, { userid: userid });
},
...
};
```

dashboard: index

response.render('dashboard', viewData);

```
Discover
which user
is currently
logged in

index(request, response) {
logger.info('dashboard rendering');

const loggedInUser = accounts.getCurrentUser(request);

const viewData = {
title: 'Playlist Dashboard',
playlists: playlistStore.getUserPlaylists(loggedInUser.id),
};

logger.info('about to render', viewData.playlists);
```

const dashboard

},

Retrieve only those playlists associated with the logged in user

dashboard: addPlaylist

Discover which user is currently logged in

```
const dashboard
  addPlaylist(request, response)
    const loggedInUser = accounts.getCurrentUser(request);
    const newPlayList
            uuid(),
       id:
       userid: loggedInUser.id,
                request.body.title,
       title:
       songs:
                                   Playlist', newPlayList);
   logger.debug('Creating a new
    playlistStore.addPlaylist(newPlayList);
   response.redirect('/dashboard');
```

In the new playlist, include the id of the currently logged in user