Using Sessions

Playlist Model

```
"playlistCollection": [
   "id": "b76204cc-515a-46ff-b1dc-4efecb8d6ae2",
   "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",
       "artist": "Beethoven"
              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",
        "title": "Sonata No 2",
        "artist": "Beethoven"
```

Playlist-V4

Revised Playlist Model

additional property identifies user id

```
"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",
        "title": "Sonata No 2",
        "artist": "Beethoven"
```

Playlist belongs to specific user

Playlist-V4

playliststore

New method to retrieve all playlists belonging to a specific user

Id of user passed as parameter

dashboard: index

Discover which user is currently logged in

```
const dashboard = {
 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', playlistStore.getAllPlaylists());
    response.render('dashboard', viewData);
```

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 = {
     id: uuid(),
     userid: loggedInUser.id,
     title: request.body.title,
     songs: [],
 logger.debug('Creating a new PlayList', newPlayList);
   playlistStore.addPlaylist(newPlayList);
   response.redirect('/dashboard');
```

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