**Overview**

I want to make an app for my website <http://t3k.no>. The website is a user-generated, social music player focusing on electronic music. Electronic music (EDM) is becoming more and more popular, and with so many new tracks being released everyday, it is difficult to keep up with the latest popular tracks. The website allows users to submit links to YouTube songs they like, and other users have the ability to vote on songs. Users can filter songs by specific genres, upload date, artist, or score. However, the website uses an embedded flash player, making it inaccessible via iOS devices.   
  
I want the app to have the same basic functionality of the site. Users should be able to start the app, hit play, and continuously listen to songs. They should also be able to use the specified filters, search the database, and vote on songs.

**Intended Audience**

Fans of EDM or anyone curious about that type of music.

**Challenges**

* Getting around the flash restrictions on Apple
* Detecting when one song has finished playing so the app can automatically start the next song
* Cleverly fitting everything into one view (fairly sure that if you switch views, it is impossible to keep the youtube video playing)

**Resources**

* UIWebView
* TableView
* NSURLConnection + JSON

**Mock Screens**

**Goals – Prototype**

* All songs accessible and filters working
* Voting functionality
* Search functionality

**Goals – Production**

The website itself if still very much under construction so I expect the app the grow along with the site.

* Usernames
* Social Media Integration
* Commenting