**Requirements**

[The Spotify Charts api](http://charts.spotify.com/docs) (http://charts.spotify.com/docs) exposes  data about the most popular music on Spotify.  At minimum, your submission should allow the user to:

* View the top 50 most streamed tracks globally in a list
* Allow the user to select a track and view info about the track’s album

The goal of the exercise is to give you an opportunity to demonstrate your approach to building iOS apps, and is thus left intentionally open ended. We’re looking for explicit evidence that the developer:

* Understands modern iOS application architecture
* Is familiar with the iOS ecosystem and commonly used libraries
* Writes clean, readable code
* Coding in Swift
* Writing Tests
* Offline functionality
* Animations and UI polish
* Adding additional features of your own choosing
* Displaying more than the top 50 most streamed tracks (endpoint is undocumented)