Sureify — Coke Studio

[Problem Statement]

Develop a pseudo Frontend application in the desired techstack(mentioned below) which should list and play best coke studio songs.

[Minimum Requirement]

— Use of Web API to fetch songs details.

● API Parameters:

[song, url, artists, cover\_image]

— Visually interactive design to list​ details.

— Implement paging ​to display the results properly.

— Zip all your Source code, Screenshots & detailed deployment instructions and upload.

[Advanced]

— Add Search to the list screen to search for songs by name.

— Implement song download functionality to device. They can either stream it or download.

— Maintain Past activity history by user like streaming and download with song and metadata and store everything in local database. Provide another tab on home screen to view activity history.

[Guide]

— Sureify Coke Studio API : http://starlord.hackerearth.com/sureify/cokestudio

Tech Stack : React JS(Preferred)/ AngularJS, Vanilla Javascript, CSS, HTML.

— IMPORTANT: ​Archive source, screenshots and documentation in ZIP file and upload it.

— For icons and subtle texture:

­ http://glyphsearch.com/

­ http://subtlepatterns.com/thumbnail­view/

­ http://codebeautify.org/jsonviewer

­ http://www.flaticon.com/categories