

Code Challenge

// Task

Create a responsive website that displays a list of artists and songs using the HeartThisAt API. The first level of content should display a list of top artists (with image and further details, i.e. track count). When an artist is selected, the corresponding songs (with image and details, i.e. song duration) should be displayed. When a song is selected, the app should display a minimalistic audio player that streams the selected track. The audio should keep on playing while browsing other artists.

Optional: Paging of results (display 20 entries, load next 20 entries at end of list)

// HeartThisAt API

General API documentation can be found at <https://hearthis.at/api-v2/>.

There is no endpoint for a list of top artists - but a list of top tracks:

<https://api-v2.hearthis.at/feed/?type=popular&page=1&count=5>. Please use the artists in there, for selecting the top artist in the initial list.

// General:

You are free to use whatever design and technology / framework you prefer. If you use external libraries please point out which these are. There is no limit in time, but aim for one day of work.

// Format of result

When you're done, please provide us your project either via email or create a private repo on bitbucket and invite user mxa_mimi.