

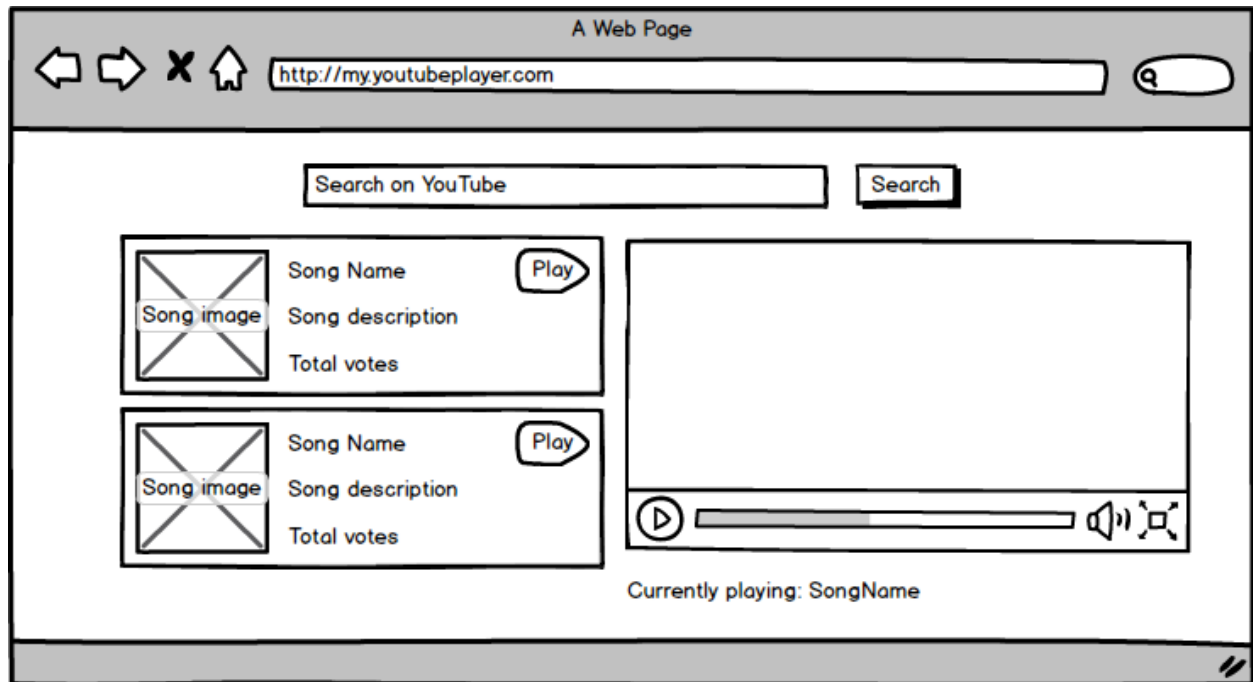
# Angular Exam

## General

Build a system that know to search videos from YouTube, show the results and when the user click on each result load it into an embedded YouTube player.

## UI

The UI layout looks like that:



## Functionality

1. When enter search query and click the button a set of results will show on the left column. Use [YouTube API v3](#) to fetch the data.
2. When user click on one of the songs rows load the video in the embedded player on the right and show the song name below it

## Notes

1. Make sure you're writing best practice code, include isolated scopes whenever needed, reusable components and effect logic, include services and other NG patterns.
2. Optimize the API request and response to get just the necessary data

Good luck!