

[Problem Statement]

Develop a Pseudo Web Music Player Application

[Minimum Requirement]

- Use of Web API to fetch song details.
- Visually Interactive Design to List Details.
- Implement Paging to display the results properly.
- Zip all your source code,screenshots,and detailed deployment Instructions,requirements.txt and email.

[API Parameters]

→ (Song,URL,Artists,Cover-Image)

[Tasks]

- Implement a music player in your web applications to stream songs.
- A good user interface is expected with gestures and animation controls.
- Custom design, font and icons to make the web app look more user friendly.
- There should be an option to search for a particular song or artist.
- An option to mark a particular song favourite and a tab to list the favourite songs.
- An option to download a particular song.
- Beautify: Comments,Documented Code; Exception Handling

[URL]

- <http://starlord.hackerearth.com/studio>

[STACK]

- Frontend : You are free to use any frontend stack of your choice.
- Backend : Python/Django (Preferable),Javascript,PHP
- Database : MySQL,PostGres,Firebase,MongoDB