

Introduction

The purpose of this assignment is to see how you would develop an API. You can do it in the language you choose.

Regarding the code, you must develop, and do it like it was to be on production. Follow your own coding conventions but make it coherent through all the code you develop. Write clean, maintainable, quality code using all the components you need. Testing is required.

Assignment

Build a REST service with a CRUD design to create the following result when requesting a full list of records.

The response of the list endpoint should be something like this:

```
1[
2  {
3    "title":"When dreams come true.",
4    "img":"https://i.imgur.com/HJhuWx8.mp4"
5  },
6  {
7    "title":"This sweet lady was dumped at the lake today. Coldest day of the year.",
8    "img":"https://i.imgur.com/mV9vjmB.jpg"
9  },
10  {...} # more items
11]
```

Nice to have but not required:

- Think about implementing an authentication method for the API.
- Dockerize the API, what does this means? Create an image that holds the API with all the libraries and dependencies installed and the API is running and accepting requests.