

Technical test

Purpose

The goal is to build a front-end interface in React / Next.js as well as an API in Node.js / Typescript in order to display videos only to logged in users. This interface is in a way a YouTube like.

Usage

The interface must have several pages:

- 1 home grouping a hundred videos (duplicated the attached video) which must not all be loaded (infinite scroll)
- 1 page dedicated to each video displaying the title, description, ...
- 1 page of search results

Videos should be blurred if the user is not logged in.

The interface must therefore be connected to an API to return these videos with a login / logout system.

A (free) deployment on a platform such as firebase / heroku / vercel is not mandatory but will be a plus.

Information

You can build on an existing front-end base with “yarn create next-app”

The requested techniques are based on Next.js, Node.js and Typescript.

Data

An .mp4 file that you can use for all videos.

A .json file representing the metadata of the .mp4 file to return.

Deliver

The delivery will be in the form of your choice. Either via a private github repo or in a compressed folder.