

Work Sample

Front End Developer, Viaplay

Please write your application in Node.JS and send it back to the organizer as soon as possible. We recommend that you use a framework for your application, but it's not required.

Your Assignment

Use the Viaplay Content API to construct a video page containing two sections: one displaying more detailed information about the movie and one with a list of similar movies. The video should not be playable and the play button doesn't necessarily need to lead anywhere. However, when clicking on a movie in the "similar movies" section, the page should load the data for that movie and update the page. We expect you to put some time into the design and making the page look nice on both smaller and larger screens, but don't spend too much time on it. See the example link further down on how it could look.

We want you to use some sort of front-end JavaScript framework and setup a build process where you, for example, could minimize your JavaScript/CSS or similar. You should also write at least one unit test that tests a part of the application that you think is one of the most important.

Think of your work as a good starting point for a bigger project. Something that can be built upon by other developers in the future. The end result should be an archive of files or a link to a repo from where we can clone and run your code. Please add a README.md with information about your solution. How do we build and run it? What tools did you use? Why did you use them? Did you intentionally leave stuff out? In that case, what and why?

Don't spend more than a couple of hours on this. Feel free to use any tools you like to show us your skills.

Links

Viaplay Content API

<https://content.viaplay.se/pc-se/film/titanic-1997>

Video page example

<http://viaplay.se/film/titanic-1997>