Project setup:

# ASSIGNMENT

Create a website or a web API on which you can search for movie trailers.

* Use an API of an online movie database (e.g. IMDB or Rotten Tomatoes);
* Use an API of an online video service (e.g. YouTube or Vimeo);
* Create your own WebAPI as middleware to retrieve the results of both services and aggregate them;
* Cache the aggregated data for performance;
* Make the search as smart as you can;
* Optionally create a web page that uses your own web API to search and show movies with trailers.
* Use the development language of the vacancy you are applying for.

TIPS

* Follow industry standards when building your own API
* Showing a lot of embedded videos on your web page increases page load time significantly

BONUS

* Add the option to share trailers on social networks;
* Make sure your website is secure and super fast;
* Create a contact form to request a trailer for a movie;
* Surprise us! Build something we haven’t thought of or what you think is a valuable addition;

Try to remember and briefly document the decisions you made and why you made them. We can’t wait to pick your brain.