

RECRUITMENT TEST (Front-End Developer)

Instruction: Please create an AngularJS based responsive single page web application displaying statistics about X-Formation public repositories and top contributors. Both statistics should be sorted in a descending order by forks count and contributions, respectively.

In addition, you may allow sorting the tables by any preferred column in a descending or ascending order. Furthermore, using the built in routing of AngularJS, each table may be loaded on a separate page with a navigation between.

You can use any additional third party libraries as long as you load them with dependency manager and the final result is concatenated using a build system. The application should meet cross-browser compatibility standards and be presented in an aesthetic manner.

Unit tests for your front-end functionalities may be a great addition to the final application.

Please complete as many of the above requirements as your time and experience allows. Your final application will be evaluated based on what you deliver in reflection to the above criteria.

Please upload your final solution to an online version controlled repository and attach a description on how to run the application.

Note: X-Formation public repositories should be using official GitHub API as data source. You can find our organization's repository at <https://github.com/x-formation>

Top contributors data is a static file you can find at <https://www.x-formation.com/wp-content/uploads/2014/09/contributors.json>