

Technical evaluation for Full Stack Developer

Instructions

Considering a micro-blog, where an author can publish news and readers can comment it. You will need to develop a blog in **Angular 10+** and a REST API using **Java Spring Boot** (You can use Swagger Editor to build the API (<https://editor.swagger.io/>)).

For the database, you can use **SQLite***.

Functions required in the application:

- Register a news.
 - Required fields: Title; Date, Content, Author's name, free text tags.
- Register a comment.
 - Content, Date, Author's name
- Listing, Editing, and Deleting news.
- The application must also have a feature to filter news by title and/or tags.

Final remarks:

- We are not expecting a complex application. Therefore use the KISS principle.
- Would be good if you manage to integrate your project with Docker, because we can test it without problems.
- It is not necessary to do the authentication.
- *In case you want to use other database, please setup it to start with Docker.

Deliverables:

- API source Code
- Front end source Code

Please publish the code on GitHub and send us the link, we will check it and come back to you.