

Test task for the Backend Developer vacancy.

Implement a news list with the ability to view news. Each news item must include tags. You need to be able to fill out news in the admin panel. Each news article consists of a Title, Text, Pictures, and tags.

You need to have pages: News, News, News by tag.

There should also be a page for statistics on news views.

Using Django or Node.js + REST-API, add the ability to get/create/delete news.

When deleting, a deletion confirmation window should pop up.

Infinite scrolling on the page, which pulls out 3 news each time you scroll without reloading the page. The idea of an infinite scroll is to show data from the backend piece by piece. Imagine that there are 1000 news items in the database.

You also need to like and dislike the news, in which when you like the news, the current number of likes is displayed, even if at the time the news was viewed, another user of the site liked it.

The design is not important, you can use bootstrap.

Publish the code on GitHub and send the link to us@zavod-it.com along with a video recording of what happened. The letter also indicates the time spent on completing the task. Also write a message that you have completed the task.

Completion time is 3 days.