Practice tasks

**Title:**Using MongoDB and Node.js

**Purpose:**

The purpose of this task is to add MongoDB to our project from previous home task.

**Main Task: Using MongoDB and Node.js**

**Estimated time: 2h – 6h**

Now when you have some experience with Rest API it is time to add databases to our project. Your goal is to add a MongoDB to your project from previous home task. The Rest API stays the same, the only thing that changes are implementation details.

You need to add a Mongoose to your project and specify needed schemas and models. Then you need to replace the implementation of the services to use Mongoose models.

To gain more practice with MongoDB operators please try to use operators where possible to update documents. You can consult MongoDB documentation to find operators.

We provide you with API tests, but because we are using a database, we cannot run it in Autocode, so you will need to run it locally. When running them please don’t forget to delete data in your database, because our tests expect that your application have a clean start.

**Assessment checklist:**

1. Validate that provided API tests succeeds.
2. Validate that user uses MongoDB as a database.
3. Validate that user handles errors and logs them.