Practice tasks

**Title:**Using SQL and Node.js

**Purpose:**

The purpose of this task is to replace MongoDB with MySQL in our project from previous home task.

**Main Task: Using SQL 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 replace MongoDB with MySQL in our project from previous home task. The Rest API stays the same, the only thing that changes are implementation details.

You need to use Sequelize and define models for your tables. Then you need to replace the implementation of the services to use Sequelize models.

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 MySQL as a database.
3. Validate that user uses Sequelize.
4. Validate that user handles errors and logs them.