**Automizy dev-test tasks**

First of all I spend one day with the analyzing of the project structure what I got. Furthermore I have to obtain some knowledge about grpc, so I am going to read some documentation about it.

**Regular Tasks**

*In chronological order:*

* Install all of the packages.
* Create docker environment for the database.
* Test whether all of the provided codes works well.

**Backend**

*In chronological order:*

* Create project and management data models and add the relevant queries to the migration file. Also create missing .proto files.
* Create grpc services based on the structure what I already have in student grpc service file.
* Create project endpoint urls for the project section.

Management tasks in detail:

* create new logic for the GET methods by student\_id and by project\_id in the service file
* create logic for the PUT method in the service file
* also modify the DELETE method, it will happen by the id
* Write the controller file based on the visioned structure
* Create management endpoint urls according to the points above
* Also create the .proto file based on the future structure