

Report 1

Team members:

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For the first report we have done:

1. Common github for the project
2. Created a team
3. Assigned roles of each member
4. Created diagram of the database
5. Based on the diagram created a code

For the next week:

1. Update database
2. Enter a data into database
3. Divide information in the database into categories
4. Start to create frontend of the project
5. Create design

For this week we have done only with a database and special code for that. Because we had some troubles with the creation of the team. We knew that most people don't want to do something and tried to gather people with some skills. And in the end we stopped with that formation. By the roles:

Dias Galikhanov 200103092 - technical side of the project (coding), team lead

Yermukhamed Tilek 200103094 - writing report, design, small technical tasks, manager

Baijuman Ali 200103514 - UI/UX, frontend

Sanakuly Dauribek 200103453 - assistant of team lead

Obstacles in the beginning:

It was our first time learning Golang and it took a little bit more time to understand than we expected.

By the coding:

1. we have only a beginning version in a CLI. We took database tables as a slice of structures instead of using RDBMS. For the

next time we are planning to use RDBMS, which means that we have only the skeleton of our project and we will update later.
2. CREATE, UPDATE, DELETE, LIST methods have been entered.

Our project in one file for this time and furthermore we are planning to change it to programming principles by including OOP, etc.