

REPORT

**ITUP - Library
CSS 348 ADBMS
2021 - Spring semester**

Dilyara Nurmukhanova:

In general, I would like to say that of all three courses when we took the database, this course was the most interesting, productive, and most importantly useful.

I would like to mark the 3-4th phase, namely the creation of the layout and the general structure of the site.

Since when we created the concept in the previous course, it played a big role. As in any other project, an important aspect is the uml diagram, er diagram and mind map.

Since I work as a product manager, this project gave me a lot of experience with the work of the ER diagram for the implementation of the project.

But thanks to this lesson, I learned how to do Relational Algebra to Queries. Which helped to develop not only a mindset as a manager, but more of a developer. Understand the structure of the database in more detail.

Aisha Askarova:

We developed this project together with a large team, but this lesson was able to understand the entire structure of the project in more depth and step by step. Since everyone was responsible for a certain part. The interface and design architecture was all in all a great fun experiment. We learned to think about performance, and its availability to what pieces of the UI. We learned to think about effects and logic around and in between pieces of UI.

Arsentiy Zhunussov:

Since we were working on an existing project we created before the course began, our experience in designing and presenting a project has evolved a lot. This project is very large and was built not by one person, but by a whole department and this team. I was working on the backend and db part. Developed architecture, code part. Building queries, etc. I personally learned to separate a part of working with a database (working with queries, analyzing them, optimizing, architecture, design and building a database) from the whole project. Applying Relational Algebra to Queries. In general, the tasks that I received on this course were very useful and I confidently developed my knowledge base about DB.