

Final Report

In our project we use JDK 1.8, PL/SQL Connector Java - 8.0.13, JDBC - 4.2, JavaFX stack of technologies. That was very educational and interesting project gave us a lot of experience in programming and database administration. However, this experience did not pass without errors and unforeseen situations. Initially, the plan was to use MySql, but a couple of people had installation problems that we couldn't solve for several days. Therefore, we decided to change the database to oracle and use PL / SQL . There were many plans for the account of the application, we also decided what it would be in the end, a website or an desktop application. But in general, everything went smoothly and interestingly. We used oracle JDBC library to connect java and oracle. Goal of the project Our team want to make a desktop project similar to the portal. The peculiarity of our application is that it will contain data from the students of the SDU for the time being of our stream and the ability to register new people or change the data at your discretion. Perhaps we did not succeed much, but we tried and gained experience