

Making this project, we realized that the most important thing is to choose the right project, carefully considering each step, taking into account your capabilities and strengths at the very beginning of the project, in the phase where we had to choose the project topic. We had no problems with this part until we started to formulate our database, our mistake was that we chose the project by looking at the data, that is, we first searched for the data, then chose the topic by looking at it. Since there were inconsistencies in our chosen data and topic from the beginning, it was a little difficult to continue it, but despite this, we continued to go with the flow and did the phases one after the other. We also want to note that it was a bit inconvenient to do it in phases, for example, first we do one phase, then another, and at some point we decide to change something, but it will be too late since we have already uploaded it in due time.

Speaking of challenges, it was very difficult for us to compose questions for queries. This is probably due to the fact that we are used to solving questions for queries, and not making them. Another problem was that with our database it was not possible to make such queries that joined more than five tables, it seems that we did not take into account or did not look at the following phases during the construction of the database.

The most exciting part was in the phases between 7 and 9. We don't know if it was because it was new to us or because of something else, but it was a pleasure to do them. It was especially interesting to write the queries in the RA form, and create trees, even though we didn't know if we were doing it correctly or not. The same can be said about calculating the true cardinality and evaluating the speed performance, most likely this is due to the fact that it was new to us, we did them with such enthusiasm.

In conclusion, we want to tell you that from this project we have gained so much experience and new knowledge in the field of databases, and most importantly, we have realized our mistakes and will not repeat them in the future. As they say, "The best among us will learn from the mistakes of the past, while the rest seem doomed to repeat them".