

# Final Team Report

Team: Jiongyi Li and Yanjun Chen

<https://github.com/psu-db/cmpsc431w-project-jiongyi-and-yanjun>

## 1. About the actual division of labor on the project

For this project, the overall progress of our group is smooth, and the internal cooperation of the group is tacit.

In general, the division of labor is not much different from that in the project contract. However, based on the actual situation of the team members, we did not strictly abide by the detailed division of labor in the project contract and the deadlines of the specific project details.

In our team, Jiongyi and Yanjun are both CS majors. But Jiongyi has better programming skills, so he took on most of the programming-related work, including the construction of physical web pages and subsequent debugging. He was also responsible for large-scale database searches and writing preparatory tables before the theme of this project was established. Yanjun, as a team member with relatively weaker programming skills, took on more clerical work, including writing reports on the early stages of the project, ER diagram production, project testing, project report and project presentation.

## 2. About the project process:

During the project, the two team members communicated very timely and frequently. This is in line with the requirements and commitments we stated in the cooperation contract.

The team members basically guaranteed to complete most of the corresponding work before the deadline, leaving enough time for final debugging and communication, which ensured that potential difficulties were resolved in time.

## 3. About the reflection on the project development process:

There are indeed areas that need to be improved in our cooperation. The team

members all agreed that we need to improve our ability to respond to unexpected events.

For example, during the progress of the project, a team member suddenly had a higher priority task, which caused the original schedule to be slightly delayed. However, thanks to our early arrangements, we moved the deadlines of each step forward by a few days, so that the overall project can still be completed on time.

Although we completed the project on time, this reflection and the improvements needed are still very important. In the future, we will learn from this project and arrange our schedules more carefully.