

P0 and P1	Status
Authentication	Complete ▾
Bill Splitting Logic	Almost complete ▾
Data Visualization	Almost complete ▾
Expense Tracking Module	Almost complete ▾
Database	Complete ▾

Project Completion: 85%

Reasons for Incompletion:

Time Constraints: The project faced time limitations, hindering the thorough completion of certain functionalities within the allocated time frame. Due to other priorities and the lack of experience we were pressed for time.

Skill and Experience: The team encountered challenges due to limited experience with certain technologies and methodologies, necessitating additional learning and experimentation. An example of this would be the payment system, where we did not have the experience in implementing such a complex and sensitive feature (dealing with people's money and banks is not as easy as we thought)

Resource Limitations: Constraints such as the unavailability of necessary tools for implementing a payment system posed significant hurdles. In terms of costs, using certain code libraries, and database systems became a struggle.

P0 and P1 Explanations:

Authentication: The authentication part of our project was completed, users could successfully use Google Auth to sign in and keep their data secured by Google.

Bill Splitting Logic: The core functionalities of the bill splitting logic work flawlessly. However, there were still features we planned to add which would provide a better experience for the user.

Data Visualization: While this was mostly complete, we wanted a more comprehensive visual of the expenses to provide a better user experience. The way it is implemented is very close to how we planned it.

Expense Tracking Module: Nearly complete, this module allows users to record, edit, and delete expenses. However, features like attaching images or receipts require further attention for full functionality.

Database: The foundation of our data management system is fully implemented, ensuring secure storage of user profiles, authentication data, and expense records.

