

Data Engineering Final Project
Teamwork Reflection
Jaxon Yue

Overall Functioning:

Our team's overall functioning was generally effective and efficient. We utilized a collaborative approach where each member's expertise was leveraged to maximize the project's success. Regular meetings and open communication channels on WhatsApp and GitHub shared repo ensured that everyone was on the same page and could freely express ideas and concerns. Our project management approach was agile, allowing for flexibility and quick adaptation to changes. However, there were challenges in coordinating schedules and dividing tasks evenly, which sometimes led to uneven workloads among members.

Individual Assessment:

Haochong (Harry) Xia: Grade A

- Positive Attributes: Highly effective in load testing, efficient in Azure deployment and implementing IaC using Terraform
- Area for Improvement: Improve documentation quality, documentation could be more concise, and a more collaborative approach in decision-making

Xiyue (Vivian) Zhang: Grade A

- Positive Attributes: Exceptional in making the architectural diagram, creative in solutions, and consistent in meeting quality standards
- Area for Improvement: More involvement in team discussions, more proactive communication, and engage more in brainstorming sessions

Eve Sheng: Grade A

- Positive Attributes: Outstanding UI design, adaptable to changes, and effective communication
- Area for Improvement: More engagement in technical problem-solving, improve time management, and more proactive in taking up responsibilities

Feedback Session Outcome:

The feedback session was a constructive and open forum for all team members to discuss their perspectives and experiences. Each member appreciated the positive feedback and acknowledged the areas for improvement. There was a consensus on improving our project management approach to ensure a more even distribution of tasks and better coordination. The team also decided to have more frequent check-ins to monitor progress and address any issues promptly. This session fostered a stronger team bond and a shared commitment to personal and collective improvement.