# Team Charter v1.0 - May 2025

### 1. Clearly define your team's purpose and objectives.

#### Purpose:

- Building a software project with a team
- · Learning how to work in team
- Preparing for the industry (software engineering)
- · Process driven rather than end result driven

#### Objectives and Goals:

- · Deliver a functional application with core features
- · Achieve positive user feedback
- Achieve a certain code quality
- Update the project progress every week and conduct a team review each time

#### 2. Establish common values and standards.

- · Respect and inclusive
- Positive mindset ("we will do it!")
- · Helping each other
- No solo effort => teamwork!!
- Reliability
- Transparency as building on open communication
- Accountability

#### 3. Define roles, responsibilities, and accountability structures.

- Project Lead:
  - Owner: Fabio
  - Secondary: Xiuwen
- · Technical Lead:
  - o Owner: James
  - Secondary: Evan, Xiuwen, Changrong
- Backend Developer:
  - Owner: Xiuwen, Paz
  - o Secondary: James, Nimai, Changrong
- · Frontend Developer:
  - Owner: Sriharsha
  - Secondary: Amirreza, Christina, Fabio
- CI/CD Developer:
  - o Owner: Evan
  - o Secondary: James, Paz, Jungwon
- Testing Developer/Manager + Quality Assurance:
  - o Owner: Amirreza, Changrong, Nimai
  - o Secondary: Christina, Jungwon

## 4. Proactively identify potential issues and establish conflict-resolution strategies.

- Team members do not complete tasks
- No reliability
- Different opinions/approaches on solving a problem
- Bad communication

## 5. Define how to address situations where group "rules" are not being followed.

- Reach out to the person => talk to the person => be nice!
- Reach out to the team lead

## 6. Set up transparent communication protocols.

- Having a clear workflow for working on a task/feature (everyone should follow the given structure)
- Checking Slack daily
- Weekly Meetings and Daily Standups via Slack

#### Strategies for conflict-resolution:

• Step back and communcate with the team

### 7. Strengths & Assets

- We're very resourceful We'll always find a way to get things done
  We have a balanced team people interested in design vs people interested in backend logic

# 8. Weaknesses & Development Areas

- Solving merge issues
- We need to review GPT code more thoroughly before adopting it

Signature:

Date: 05/09/2025