

# Team Charter

## 1. Team name

- a. The Data Architects

## 2. Name and email addresses of members

- a. Micheal Zhang, [mz3164@nyu.edu](mailto:mz3164@nyu.edu)
- b. Wixlliam Zhou, [wwz2003@nyu.edu](mailto:wwz2003@nyu.edu)
- c. Tony Zhang, [jz4263@nyu.edu](mailto:jz4263@nyu.edu)

## 3. Team meeting time

- a. Tuesday at 6:30
- b. Over Discord voice

## 4. Team goals

- a. Implement the project in an easy-to-use, well-structured and efficient fashion
- b. Follow and finish project milestones on a timely manner

## 5. Personal goals

- a. Micheal Zhang:
  - i. Learn the implications of database and full stack web development technologies
  - ii. Gain team collaboration skills
- b. William Zhou
  - i. Understand data modeling techniques, databases and database management systems; be able to implement moderately complex database applications and management systems
- c. Tony Zhang:
  - i. Acquire basic knowledge about SQL
  - ii. Understand how to design a database, focusing on creating an efficient and organized structure with tables, keys, and relationships.

## 6. Team governance

- a. Majority Rules

## 7. Member expectations

- a. Active participation and genuine effort

- b. Mutual respect

**8. Grounds for dismissal**

- a. Failure to attend an team meeting without providing a reasonable explanation
- b. Failure to complete work without a reasonable explanation

**9. Signatures**

- a. *Micheal Zhang*
- b. *William Zhou*
- c. *Jihan Zhang*