## Logistics:

- Meeting location, BE 302
- Meeting times: after class
- Project Repo
  - Github
  - Notion
- Communication: Discord

### Development environment:

- Platform: Docker

- VS Code / any

### Coding Standards / style guide:

- Self-explanatory code and definitions
- Good variable names
- Modularized components
- Components complete only one task and one task only

#### Work Patterns:

- Definition of Done (tasks):
  - Send pull request for code (on github)
  - Code reviewed by peer to meet coding standards
  - Write documentation for task
  - Create Unit tests and runs without error
  - Ensure 100% code coverage
- Definition of Done (Story):
  - All tasks within story completed
  - All tests passed and meet criteria
  - Documentation done on Notion
  - Inspected and accepted by product owner
- Team Collaboration:
  - Organize tasks between team members
  - Communicate accordingly
- Areas of Responsibility
  - Split responsibilities equitably

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- Collaboration with experts:
  - Work with TA

# **Product Design Patterns**

- UX/UI: MUI
- Common approach to common problems:
  - Consult the team
  - See documentation if already documented
  - Look it up (if nothing else works)
- Error Handling
  - Try and Catch blocking within code