

Intro Meeting of Group Assignment

Planned to be on 8/27 (Mon) , detail time/place TBD. Further notice will be announced later.

On the meeting, we'll:

1. Decide team distribution.
2. Announce mentor to each team.
3. Explanation of Group Assignment Theme.
4. Explanation of Group Assignment Agenda / How to Proceed / What to Deliver.
5. SCRUM Agile Team Session.

TODO Before Intro Meeting

Solo Assignment Review / Improvement

Needless to say :-)

Technical Self Training Line

Install Docker:

- Docker for windows 10 pro 64bit with Hyper-V: <https://docs.docker.com/docker-for-windows/>
(<https://docs.docker.com/docker-for-windows/>).
- Or: Docker for windows 10 pro below: https://docs.docker.com/toolbox/toolbox_install_windows/
(https://docs.docker.com/toolbox/toolbox_install_windows/).

Learn basics of Docker

Learn concept of CI/CD

Learn how to use Gitlab CI (based on the provided .gitlab-ci.yml)

Learn how to use PaaS

Other technical topics that might help group assignment.

Group Assignment System Design Line

With provided assignment document A2 Group Assignment Theme

Investigate business scenarios, begin thinking general directions, user roles, etc.

Team Management/Collaboration Line

(Something similar with what you might learnt in Software Engineering Courses in college)

Prep Technical Stack that will be used on Group Assignment.

- Pros vs Cons Analysis.
- Education when teammates do not have related experience.

Learn what is SCRUM Agile team collaboration model, how to organize team based on 4-5 one-week iterations to finish group assignment.

Design team protocols to collaborate on the following topic:

- How to do Product Design / PRD Document
- Issue Management
- Source Code Management
- Versioning Schema
- Code Style