

===== 16/11, Sprint 2 Review =====

**Time:** 20:48

**Team members present:**

- Ngũ Kiệt Hùng
- Trình Cao An
- Trần Thanh Long
- Nguyễn Thế Thanh Long
- Trần Nguyễn Nhật Cường

**Team members absent:** None

**Review discussion:**

- Planning-aligned Tasks Results
  - Use-case specification documentation (*12 cases*)
    - Landing Page for Guest Users
    - Registered User Profile Interaction
    - Registered User Profile Management
    - Authentication System
    - News Feed Navigation
    - Registered User Block Posting Procedure
    - Registered User Editing Block Post Procedure
    - Exploration Feed Navigation
    - Registered Users Block Post Interaction
    - Direct Messaging
    - Expert Users specialized functionalities
    - Administration User specialized functionalities
  - Finalized database schematic.
  - Service Components Layout and Navigation.
- Planning-misaligned Tasks Results
  - User interface server implementation and basic layout structure for business data retrieval and view
    - Front-End displaying raw user's profile information
    - Front-End displaying raw post information
  - Business-logic server request controllers routing and input interfaces
    - Back-End Business Logic for User Authentication through Google Authentication
    - Back-End Business Logic for user's profile information retrieval and update from/to database
    - Back-End Business Logic for block post information retrieval and update from/to database

- Nguyễn Thế Thanh Long's schedule hinders the ability to perform demoing with Next.JS in the past few weeks. This is resolved now, and he will promptly resume the tasks.
- Problems and Causes
  - Ambiguous depth detail on Use Case Specification and Diagram. Team could not identify the necessary details that satisfied stakeholders' requirements. Should the Use Case Specification include steps that actually perform in the business logic processing?
  - Unstandardized Use Case Specification document formatting, Diagram structure and visualization tool.
  - Tasks from PA0 adds more timing and workload pressure to team members.
- Retrospective Resolution
  - Team will conduct at least one standardization meeting for toolings and documentations that will be used and performed during the following Sprints.
  - Team will relax non-critical (determined by the expected deliverable of the Sprint) requirements that were not met by previous weeks, and focus on the main Sprint tasks.
  - More communication between Team and stakeholders should be performed to clear up confusion EARLY in the Sprint.
- Keypoint
  - PA2 has been completed successfully.
  - Problems arise within inter-communication with stakeholders and other team members, which should be resolved during the next week.
  - Standardization procedure will now be performed to determine Sprint toolings.

**Summary of the meeting:** The meeting has identified all planning-aligned tasks and misaligned results. During the Sprint, the team has identified numerous timing constraints by other course deadlines and also Task Debts from previous Sprints. Through inspection, the team concluded that while there are obstacles during this Sprint, main-focused tasks are to be completed without many issues; and with weekly meetings, review, the team can point out multiple flaws which can be worked on at the next Sprint.