

===== 02/11, Sprint 3 Planning =====

Time: 20:22

Team members present:

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

Identified Tasks:

- Project Use Case Specification review and correction based on stakeholder's feedback.
- Software Architecturing
 - Software Architecture Document introduction.
 - Architectural Goals and Constraints
 - Software Architecture Document Use Case Modeling.
 - Overall Diagram of Logical View of system architecture components and main cross-component communication methods based on Model-View-Controller.
 - Model Component
 - Define Primary Data Classes that will exist in a system environment.
 - Define Sub-Components Responsibility.
 - Define Sub-Components inner references and outer references.
 - Draw Model Component Class Diagrams according to specified format.
 - View Component
 - Define the Primary Views as the Sub-Components of the View Model, including displaying components of a page, navigation and/or Auto Posts Generation.
 - Define Sub-Components Responsibility.
 - Define Sub-Components References.
 - Draw View Component Class Diagrams according to specified format.
 - View Controller Component
 - Using Use Case Specification as the basis, map each Use Case as a Controller Sub-Component in order to correctly provide Views Data and Model Data Augmentation based on User Events.
 - Define Sub-Components Responsibility
 - Define Sub-Components References
 - Draw View Controller Component Class Diagrams according to specified format.
 - Model Controller Component

- Using Use Case Specification as the basis, map each Use Case as a Controller Sub-Component in order to correctly provide Model Data Access.
- Define Sub-Components Responsibility
- Define Sub-Components References
- Draw Model Controller Component Class Diagrams according to specified format.

Task Assignments:

- Ngũ Kiệt Hùng
 - *Software Architecturing*: Introduction.
 - *Software Architecturing*: Use Case Modeling.
 - *Software Architecturing*: Overall Diagram of Logical View of system architecture components.
 - **Note**: The Diagraming task of Hùng is blocked by other members Component Specification.
 - Project Use Case Specification review and correction based on stakeholder's feedback.
 - *Software Architecturing*: Architecture Goals and Constraints.
- Trần Thanh Long
 - *Software Architecturing, Model Component*: Define Primary Data Classes that will exist in a system environment.
 - *Software Architecturing, Model Component*: Define Components Responsibility.
 - *Software Architecturing, Model Component*: Define Components inner references and outer references.
 - *Software Architecturing, Model Controller Component*: Define Use Cases as Sub-Components.
 - *Software Architecturing, Model Controller Component*: Define Components Responsibility.
 - *Software Architecturing, Model Controller Component*: Define Components inner references and outer references.
- Nguyễn Thế Thanh Long
 - *Software Architecturing, View Component*: Define the Primary Views.
 - *Software Architecturing, View Component*: Draw View Component Class Diagrams according to specified format. - **Note**: Must only proceed after Cường finishes *View Component* related tasks in order to fully draw the diagrams.

- *Software Architecturing, Model Component*: Draw Model Component Class Diagrams - **Note**: Must only proceed after Trần Thanh Long finishes *Model Component* related tasks in order to fully draw the diagrams.
- *Software Architecturing, Model Controller Component*: Draw Model Controller Component Class Diagrams - **Note**: Must only proceed after Trần Thanh Long finishes *Model Component* related tasks in order to fully draw the diagrams.
- Trần Nguyễn Nhật Cường
 - *Software Architecturing, View Component*: Define Sub-Components Responsibility.
 - *Software Architecturing, View Component*: Define Sub-Components References.
 - **Note**: These *Software Architecturing* tasks block Nguyễn Thế Thanh Long's Class Diagram drawing task.
 - *Software Architecturing, Controller Component*: Draw Controller Component Class Diagrams. - **Note**: Must only proceed after Trình Cao An finishes *Controller Component* related tasks in order to fully draw the diagrams.
- Trình Cao An
 - *Software Architecturing, View Controller Component*: Define each Use Case as a Controller Sub-Component.
 - *Software Architecturing, View Controller Component*: Define Sub-Components Responsibility.
 - *Software Architecturing, View Controller Component*: Define Sub-Components References.
 - **Note**: These *Software Architecturing* tasks block Trần Nguyễn Nhật Cường's Class Diagram drawing task.

Summary of the meeting: The meeting is primarily conducted to plan out Software Architecturing tasks allocation, with all available tasks allocated. Taking experience out of the previous Sprint, the Team primary interest now is to complete Software Analysis and Design related documentations before conducting Implementation Prototyping, due to the ever changing requirements.