Date/Location: 01-11-2025, Discord

Information Update:

1. The upcoming deliverable is the Software Design Specification (SDS).

2. SDS must include: Use Case Diagram, Extended Use Case descriptions, Class Diagram (implementation level), User Interface (UI) design for each feature.

3. All design outputs must align with the previously approved SRS.

4. Tools such as draw.io and Figma may be used for diagrams and UI.

Decisions Needed:

- Finalize the complete list of use cases to include in the Use Case Diagram.

- Decide on the diagramming tool for Use Case and Class diagrams

- Decide on the UI design tool (Figma).

- Confirm all classes that will appear in the Class Diagram (User, Admin, Turf, Booking, Payment, Game).

- Decide the structure and detail level for Extended Use Cases (main flow + alternative flow).

- Decide the format and number of UI screens required for both Customer and Admin modules.

General Items:

- Create the Use Case Diagram covering customer and admin interactions.

- Draft Extended Use Case descriptions for all finalized use cases.

- Build the full Class Diagram including attributes, methods, and relationships.

- Prepare UI mockups for every customer and admin feature (login, dashboard, booking, payment, management, maintenance).

- Ensure consistency between SRS →SDS → implementation.

- Plan deadlines for completing each SDS section.