Use Case: Tracking Game History

Iteration: 1, Initial version.

Primary Actor: User (Player)

Goal in Context: To allow users to view their past game history, including wins, losses, and other relevant statistics.

Preconditions:

- The user is logged in to the OMG platform.
- The user has participated in one or more matches.
- The system has stored game data such as match results, player statistics, and game types.

Trigger:

• The user wants to view their game history to review their performance or analyze their past games.

Scenario:

- 1. The user navigates to their profile or dashboard on the OMG platform.
- 2. The system displays the user's game history section, showing a list of past games including:
 - o Game title
 - Match date
 - Opponents
 - Game results (win/loss/draw)
 - Game duration
 - o Performance metrics (e.g., score, ranking)
- 3. The user can filter their game history by date, game type, or performance (e.g., showing only wins or specific games).
- 4. The user can select a specific game from the list to view more detailed information, such as:
 - o A detailed game breakdown (moves, actions, or interactions)
 - o Leaderboard positions at the time of the match
 - o Any achievements or milestones earned during the game
- 5. The system allows the user to export or share their game history via social media, email, or within the platform.

Exceptions:

• **No Game History**: If the user has not played any games yet, the system will display a message informing the user that they have no game history available.

- **Data Corruption**: If there's an issue with retrieving the game data, the system will display an error message and suggest the user contact customer support.
- **No Internet Connection**: If the user's connection is lost while trying to load their game history, the system will prompt the user to reconnect.

Priority: High priority, as it is an essential feature for player engagement and tracking progress.

When Available: First increment.

Frequency of Use: Frequent, as players often want to track their progress and review past matches.

Channel to Actor: Via web browser or application.

Secondary Actors:

- **System Administrator**: For ensuring the integrity and availability of game data.
- **Customer Support**: For assisting users with any issues related to accessing their game history.

Channels to Secondary Actors:

- System Administrator: Admin dashboard for monitoring data storage and user requests.
- **Customer Support**: Customer support ticket system for troubleshooting issues related to game history retrieval.

Open Issues:

- How long should game history be stored? Should there be an archive or a limit on the number of games shown?
- Should users have the ability to delete or edit their game history?
- Will game history be shared across multiple devices or platforms (cross-platform play)?