**Use Case: Deleting an Existing Account** 

**Iteration:** 1, Initial version.

**Primary actor:** User (Registered Player)

#### **Goal in context:**

• To allow users to permanently delete their OMG platform account along with associated data.

#### **Preconditions:**

- The user is logged into their account.
- The user has access to account settings where the deletion option is available.

### Trigger:

• The user decides to permanently delete their account.

#### Scenario:

- 1. The user navigates to the OMG platform's account settings.
- 2. The system displays the option to delete the account.
- 3. The user selects the delete account option.
- 4. The system prompts the user with a confirmation message warning about data loss.
- 5. The user confirms the deletion request.
- 6. The system asks the user to re-enter their password for security verification.
- 7. The system validates the password and proceeds with the deletion process.
- 8. The system removes all user data, including profile information, game history, and preferences.
- 9. The system logs the user out and displays a confirmation message stating the account has been deleted.

### **Exceptions:**

- 1. Incorrect password entered—system notifies the user and prompts them to try again.
- 2. User changes their mind—system provides an option to cancel the deletion request before final confirmation.
- 3. Pending transactions or disputes—if the user has ongoing purchases, refunds, or disputes, the system prevents account deletion until they are resolved.
- 4. System error—if deletion fails due to technical issues, the system notifies the user and logs the issue for review.

**Priority:** High priority, necessary for compliance with user privacy rights.

When available: Second increment.

Frequency of use: Infrequent.

**Channel to actor:** Via web browser or application.

## **Secondary actors:**

• System administrator (for account recovery within a grace period if applicable).

• Customer support (for handling disputes or issues related to account deletion).

# **Channels to secondary actors:**

• System administration dashboard.

• Customer support ticket system.

### **Open issues:**

- 1. Should there be a grace period (e.g., 30 days) during which users can recover their account before permanent deletion?
- 2. How should account deletion requests be handled for users with active subscriptions or premium features?
- 3. Should users receive a final email confirming their account deletion?
- 4. What level of data anonymization (if any) should be applied instead of full deletion to comply with legal requirements?