**Meeting Minutes 3: Service Layer Development – Initial Setup**

**Subject:** Initial Meeting for Service Layer Implementation  
**Location:** Trottier Building, 3rd Floor  
**Start Time:** November 8, 12 pm

**Duration:** 90 minutes

**Attendees:** Paolo, Peter Zhang, Emile, Jeff, Rami

**Topics:**

* Progress Review of Rebuild Efforts:
  + Each member provided updates on their assigned tasks for Deliverable 1’s re-implementation:
    - Paolo & Jeff: Reported on finalizing the requirements model and updates to the domain model, with improved clarity on system components.
    - Emile & Rami: Shared progress on persistence layer re-implementation, confirming basic CRUD functionality.
    - Peter Zhang: Presented initial revisions to the UML diagrams, ensuring alignment with the updated requirements model.
* Initial Testing of Persistence Layer:
  + Discussed results from testing the persistence layer, which passed basic read/write operations.
  + Identified areas needing additional validation, such as attribute persistence accuracy and association integrity.
  + Planned further unit tests to cover edge cases and ensure robust data handling.
* Adjustments to UML and Domain Model:
  + Identified minor inconsistencies between the updated UML diagrams and domain model.
  + Peter Zhang and Paolo assigned to make necessary adjustments to maintain alignment and consistency.
* Upcoming Milestones and Deadlines:
  + Established that all Deliverable 1 rework should be completed, reviewed, and finalized by the next scheduled meeting.
  + Agreed to prepare Deliverable 1 for integration with Deliverable 2 components immediately afterward.
* Project Management and Documentation Review:
  + Ensured that each task and update was documented in the GitHub backlog to facilitate team tracking.
  + Agreed to continue updating project documentation as each section is completed.
  + Begin initial tests for all service classes, targeting functionality coverage.

**Outcomes:**

* Advanced in writing the service classes
* Updated the Uml and model class again
* **Next Meeting Goal:** Complete basic functionality for each service and validate integration with the persistence layer.
* **Action Items:** Test endpoints to ensure consistent data handling between service and persistence layers.