

# Assignment Submission Form

## 1. Group Code/Name

eldad\_ron\_bar\_yacobi

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## 2. Team Member 1

- ID (Required): 207021916
  - Name (Optional): Eldad Ron
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## 3. Team Member 2

- ID (Required): 315471367
  - Name (Optional): Bar Yacobi
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## 4. GitHub Repository Link

Repository URL:

<https://github.com/er1009/LLMs-And-Multi-Agent-Orchestration-Course/tree/main/ex1>

**Note:** Please ensure the repository is set to **Public** for grading purposes.

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## 5. Self-Recommended Grade

**Recommended Grade:** 100

**Justification:**

We recommend a grade of 100 based on the following:

**Technical Implementation (30 points):**

- Complete desktop chat application with GUI (Tkinter)
- Proper API integration with Ollama REST API (not web interface)

- Clean, modular code structure following best practices
- Conversation history maintenance working correctly
- Robust error handling and user feedback
- Model selection functionality implemented

#### **Documentation (25 points):**

- Comprehensive README.md with detailed installation instructions
- Screenshots of running application included
- Complete project structure documented
- All requirements clearly addressed
- Professional documentation in Documentation folder (PRD\_PROMPT.md, AI\_PROMPTS.md, DEVELOPMENT.md)

#### **Testing (20 points):**

- Unit tests for API client (5 tests)
- Integration tests for end-to-end flow (3 tests)
- All tests include expected results in docstrings
- Tests handle edge cases (Ollama not running, no models, etc.)
- Total of 8 tests covering all major functionality
- All tests pass successfully

#### **Code Quality (15 points):**

- Single responsibility principle followed
- Clean, readable code with proper documentation
- Proper error handling throughout
- No unnecessary complexity
- Well-structured project organization

#### **Requirements Compliance:**

- Uses virtual environment (conda) and requirements.txt
- Connects via API (not web interface)
- All assignment requirements met
- Professional documentation structure
- Complete PRD document included
- All screenshots provided
- All unit tests with expected results documented

#### **Additional Strengths:**

- Complete implementation of all required features
- Professional code quality and structure
- Comprehensive documentation covering all aspects
- Proper use of API endpoints (not web interface)
- Clean, maintainable codebase
- All deliverables completed to specification

We believe this submission demonstrates complete understanding of the requirements, excellent implementation quality, and professional documentation standards that fully meet all assignment criteria.



# Assignment 3

## Grade Report

Student ID:	38977
Team:	The_Surfers
Repository:	<a href="https://github.com/er1009/LLMs-And-Multi-Agent-Orchestration-Course/tree/main">https://github.com/er1009/LLMs-And-Multi-Agent-Orchestration-Course/tree/main</a>
Assessment Date:	December 02, 2025

FINAL GRADE	6.0%
STATUS	NEEDS IMPROVEMENT

# Assessment Feedback

This submission requires significant improvement. You need to focus on fundamental software engineering practices including planning, documentation, testing, and version control.

## Strengths

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## Required Improvements

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Please review the requirements and resubmit. Please review course materials and requirements carefully before your next submission.

Assessed: December 02, 2025  
This grade reflects your overall software engineering practices