Assignment 1

Chatbot Application

Group name – GROUP_SHIMON

Shimon Arshavsky – 312119126

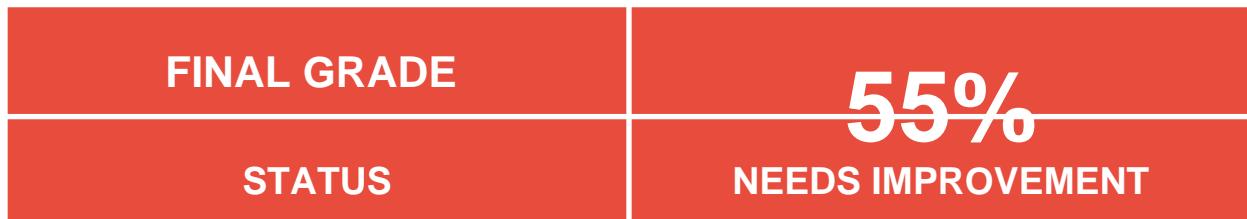Repository - https://github.com/Shimon-ar/chatbot/

Recommended self grade – 90

Notes:

Assignment 1: LLM Agent Orchestration

Grade Report

Student ID:	38963
Team:	GROUP_SHIMON
Repository:	https://github.com/Shimon-ar/chatbot/
Assessment Date:	December 01, 2025

FINAL GRADE	55%
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

• Excellent testing infrastructure (54 tests, 95 assertions)

• Perfect security implementation (no secrets, proper .gitignore)

• Good documentation coverage (88 Python docstrings)

• Comprehensive README with examples

Required Improvements

• CRITICAL: Add research analysis section (parameter investigation required - 0/10 points lost)

• CRITICAL: Improve git workflow (only 1 commit detected - major version control issues)

• Add comprehensive prompt documentation

• Implement cost tracking and analysis

• Add CI/CD pipeline for automated testing

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