

Assignment 1 - Detailed Feedback Report

Student ID: 38964

Assessment Overview

Your submission demonstrates a solid foundation in software engineering practices and LLM application development. You have successfully addressed the core requirements with some areas identified for enhancement. With focused improvements in the areas outlined below, you can elevate your work to an excellent standard.

Areas of Excellence

Your submission demonstrates particular strength in the following areas:

Ui Ux

- Found 18 image(s)/screenshot(s)
- Excellent visual documentation with 5+ images
- README includes UI screenshots/documentation

Version Management

- Good commit history: 41 commits
- Excellent commit message quality (76% meaningful)
- Prompt documentation found: Assignment1\Documentation\Prompts\PRD_PROMPT.md

Testing Quality

- Found 19 test file(s)
- Excellent test coverage with 19 test files

- Test framework configured: Assignment1\backend\pytest.ini, Assignment2\pytest.ini

Research Analysis

- Found 61 research document(s)
- Multiple research artifacts for comprehensive analysis
- Research documentation includes visualizations

Code Documentation

- README.md found (33146 bytes)
- Installation instructions found in README
- Usage examples found in README

Areas for Improvement and Development

While your submission is strong overall, the following areas present opportunities for minor enhancements that would further strengthen your work:

Quality Standards

Current Status: Linting configured: Assignment2\.flake8, Assignment1\backend\pyproject.toml

Recommended Actions:

- Set up CI/CD pipeline (GitHub Actions, GitLab CI, etc.)
- Create dedicated style guide or CONTRIBUTING.md
- Set up pre-commit hooks for automatic quality checks
- Add more quality tools

Config Security

Current Status: No hardcoded secrets found in production code

Recommended Actions:

- Create .env.example file to document required environment variables
- Create .gitignore file and add .env to it
- Improve .gitignore coverage for better security

Priority Action Items

High Priority Enhancements:

These areas would significantly strengthen your submission and should be addressed after the immediate focus items:

- Improve Quality Standards
- Improve Config Security

Conclusion

Your submission shows strong competency in software engineering and LLM application development. By addressing the areas outlined above, particularly the priority items, you can elevate your work to an excellent standard. You have demonstrated the foundational skills needed; now focus on deepening and broadening your implementation of professional practices.

Assessment Date: 2025-12-04

This report provides developmental feedback to support your learning and growth.

Group Name: barak_and_udis_group

Group Members:

- Barak Ozmo - 206897290
- Eilon Udi - 205979800

Assignment github link:

<https://github.com/eilonudi-work/MultiAgentCourse/tree/main/Assignment1>

Score: 89/100

