

Assignment 1 - Detailed Feedback Report

Student ID: 59376

Assessment Overview

Your submission demonstrates a good foundation with significant room for growth. You have addressed several core requirements, and there is significant potential to elevate your work. The areas identified below represent opportunities for substantial improvement that will strengthen your software engineering practices and LLM application development skills.

Areas of Excellence

Your submission demonstrates particular strength in the following areas:

Research Analysis

- Found 2 research document(s)
- Research documentation includes visualizations
- Research documentation provides analysis methodology

Testing Quality

- Found 8 test file(s)
- Excellent test coverage with 8 test files
- Test framework configured: pytest.ini

Config Security

- No hardcoded secrets found in production code
- .env.example file found

- .gitignore file found with .env properly ignored

Code Documentation

- README.md found (16323 bytes)
- Installation instructions found in README
- Usage examples found in README

Areas for Improvement and Development

The following areas require focused attention and development. Addressing these will significantly strengthen your software engineering practices and overall project quality:

Project Planning

Recommended Actions:

- Create PRD.md with Problem Statement, Functional Requirements, and Success Metrics
- Document architecture in README or ARCHITECTURE.md

Quality Standards

Current Status: Linting configured: 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

Version Management

Current Status: Moderate commit history: 6 commits

Recommended Actions:

- Make more commits to document project evolution
- Create PROMPT_BOOK.md to document AI interactions

Costs Pricing

Recommended Actions:

- Create cost analysis document (e.g., COSTS.md, budget.xlsx)
- Document costs, pricing, and budget considerations
- Create budget tracking system/document

Priority Action Items

Immediate Focus Areas:

These items require your immediate attention as they represent critical gaps in the current submission:

- Address Project Planning
- Address Costs Pricing

High Priority Enhancements:

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

- Improve Quality Standards
- Improve Version Management

Conclusion

Your submission shows good potential and a developing understanding of software engineering principles. The areas identified above represent clear opportunities for growth. Focus on the immediate priority items first, then systematically work through the other recommendations. With dedicated effort on these areas, you can significantly strengthen your skills and project quality.

Assessment Date: 2025-12-04

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

Assignment 1

Group Name: BENSALMON

1. **ID 1:** 318324811
2. **ID 2:** 315073346
3. **Github Repo:** <https://github.com/OmerBS123/ollama-chat-interface.git>
4. -
5. **Grade Personal Recommendation:** 95
6. -
7. -

