Assignment 3 - Detailed Feedback Report

Student ID: 63702

Assessment Overview

Your submission demonstrates a very solid foundation in software engineering practices and LLM application development. You have successfully implemented most of the advanced requirements with only minor areas for enhancement. Your work shows strong attention to detail, comprehensive documentation, and professional development practices.

Areas of Excellence

Your submission demonstrates particular strength in the following areas:

Testing Quality

• Found 6 test file(s)

• Excellent test coverage with 6 test files

• Test framework configured: pytest.ini

Project Planning

• PRD.md found

• Problem Statement found in PRD

• Functional Requirements found in PRD

Research Analysis

• Found 1 Jupyter notebook(s) and 8 research document(s)

• Multiple research artifacts for comprehensive analysis

• Visualizations found in 1 notebook(s)

Version Management

• Good commit history: 53 commits

• Excellent commit message quality (100% meaningful)

• Prompt documentation found: prompt_log.md

Code Documentation

• README.md found (21617 bytes)

• Installation instructions found in README

• Usage examples found in README

Config Security

• No hardcoded secrets found in production code

• .env.example file found

• .gitignore file found

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: CI/CD pipeline configured: .github/workflows/test.yml

Recommended Actions:

• Configure linting tools (pylint, eslint, etc.)

• Create code style guide or CONTRIBUTING.md

- Set up pre-commit hooks for automatic quality checks

- Configure quality assurance tools

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

Conclusion

Your submission demonstrates excellence in software engineering and LLM application development. The minor enhancements suggested above will help you maintain and further develop your already strong skills. Continue to build on this solid foundation, and focus on the advanced aspects that distinguish exceptional work from good work.