**ADTA 5770: Generative AI with LLM**

**Semester Project – Individual Final Report**

Thuan L Nguyen, Ph.D.

Student Name: …

Group: …

# Overview

The semester project aims to develop a knowledge-based Question-Answer and Search System. The project is done using the Cloud Integrated Development Environment (IDE) System (CIDES) provided by Google Cloud Platform (GCP) Vertex Ai services.

Students work on the project in groups throughout the semester to complete all the project assignments. At the end of the semester, each student must also submit their individual semester project submission portfolio in addition to the group submission.

# Semester Project: Submitted Individual Portfolio

**INSTRUCTOR’S NOTES**:

*--) List all the documents and/or materials that you have submitted for your individual portfolio.*

…

# Semester Project: Individual Contributions

**INSTRUCTOR’S NOTES**:

*--) Provide a detailed discussion of your contributions to the group semester project.*

…

# Semester Project: Teamwork Experience

**INSTRUCTOR’S NOTES**:

*--) Provide a detailed discussion of your teamwork experiences while working on the semester project with other group members.*

* *What are good experiences?*
* *What needs to be changed or improved?*

…

# Semester Project: Group Member’s Teamwork Peer-Evaluation

**INSTRUCTOR’S NOTES**:

*--) List the members of your group*

*--) Peer-evaluate each other group member’s teamwork experience you had (Very Poor, Poor, Fair, Good, Excellence)*

*--) Provide information to support each of your peer-evaluations*

…

# HOWTO Submit

The student must submit the individual final report by uploading it to their sub-folder under the OneDrive group folder as a part of the submitted individual portfolio.

After the student has submitted the report, they must inform the instructor about the submission by emailing the instructor ([Thuan.Nguyen@unt.edu](mailto:Thuan.Nguyen@unt.edu)).

**Due date & time: 8:00 AM – Monday 05/05/2025**

**IMPORTANT NOTES:**

*--) Every group member* ***must attend*** *the* ***FINAL CODE REVIEW*** *on* ***Monday 04/28/2025*** *to get credits for group gradings.*