

Final project

Topic: AI-based web app

Objective: Build a web app to handle a **real problem** using ChatGPT 3.5 and other pre-trained model.

1 Problem Statement

Identify a specific domain for your app:

- Tech Support
- Code Review Assistant
- Writing Assistant
- Recommendation System
- etc.

2 Technologies Used

- Programming language: Python or HTML/Javascript
- Framework for creating the interactive user interface: Gradio, Streamlit, Django or Flask
- Pre-trained machine learning models

3 Presentation

- **Present** and **demo** your app and record it into a video.

- **Explain** key concepts of your models and app, challenges faced, and solutions implemented during the project.

4 Submission Requirements

- Video: [group]-[student ids].mp4
Video duration: ~10' - 30'
- Slide deck: [slide]-[student ids].pdf or [slide]-[student ids].pptx
- Report: [report]-[student ids].pdf or [report]-[student ids].docx
- Source code and data (*optional*)