

Assignment: Group – Project Final Instruction
ITE 351: AI & Applications

Important Due Dates:

- A. Blog in progress - Nov. 27. Submit PDF to LMS, for all groups
- B. Internal Presentation - Dec. 11. Oral Exam@Building 304, Rm. 214, For AI project groups
 - Dec. 5. For the rest of the groups (AI+SE projects)
 - [check google spreadsheet for scheduling later]
 - Submit final blog PDF to LMS & Bring a printed copy for AI project group
- C. Public Presentation - Dec. 12. For selected IC-PBL groups (again for LG)
- D. Final check by Young - until Dec. 15

These dates are tentative. We will do the scheduling in class.

ITE351-AI-Projects-2025:

<https://docs.google.com/spreadsheets/d/1kMGxFCHUemdWbxAbFDdrr4920KeshShdsE5LnwDeVZo/edit?usp=sharing>

Blog Sites:

<https://www.github.com> notion, medium, or any other tech blog/blogging sites.

***Task 1:** Update your tech blog using the contents from the previous group assignment. At the top of your blog, you should have a table of contents (I will give a slightly different instruction for those groups doing LG projects. I will explain more in class). The recommended format is the following:

Title of your project

Members: Name1, Department, University, Email
Name2, Department, University, Email

I. Introduction

- Motivation: Why are you doing this?
- What do you want to see at the end?

II. Datasets

- Describing your dataset

III. Methodology

- Explaining your choice of algorithms (methods, any models from AIML libraries)
- Explaining features or code (if any)

IV. Evaluation & Analysis

- Graphs, tables, any statistics (if any)

V. Related Work (e.g., existing studies)

- Tools, libraries, blogs, or any documentation that you have used to do this project.

VI. Conclusion: Discussion

Feel free to use any format you like. By **due date A**, I expect to see some of the sections filled.

****Task 2:** Video or Sound recording via YouTube or any others. You will be recording video or sound of explaining your tech blog contents and demo (if any). The length should be less than (roughly) 10 minutes, do not make it too long. It will be something like demo video, or you can simply record your voice only with your ppt. You can show any coding screen or scrolling up/down your blog or whatever you felt it's necessary. Upload to YouTube (or any other similar service) and share the link in your tech blog. In essence, it will be your presentation to me.

Table of contents ...

Video/Audio link (embedded if possible): www.sample.com/sample

Note:

1. Your final blog should be no less than 4 pages (double column, http://www.ieee.org/conferences_events/conferences/publishing/templates.html).
2. **Important: No late submission is allowed. It is your responsibility to meet the deadlines.**

Submission details:

For A. Submit a copy of your **blog in progress (convert to PDF)** to LMS. Write down whatever you have so far. Desirably, I'd like to see the sections written up to II, perhaps section IV as well?

For B. Submit a copy of your **final blog (convert to PDF)** to LMS. & **Print** a copy of your **final blog (or document/ppt slides)** and bring it with you. A full version should be done by this time. For AI project only groups, you will be doing a short presentation in my office (Dec. 11).

For C. For selected groups, a public presentation for LG. Everyone is welcome to join.

For D. I will be looking at your tech blog and decide your final grading until Dec. 15.