**Due:** Nov 2nd

**Weight:** 10% of total project grade

**Objective**

The purpose of the mid-project report is to demonstrate your team’s progress since the proposal submission, show evidence of initial implementation and experimentation, and outline your next steps toward completing the project.

**Submission Format**

* **Length:** 1-2 page (PDF)
* **File name:** GroupName\_MidProject.pdf
* **Submission:** Upload to Canvas under “Mid-Project Report”

**Report Sections**

Your 1 report should include the following sections:

1. **Project Title & Team Members**(Same as in your proposal)
2. **Progress Summary (What has been done so far)**
   * Describe the main tasks you’ve completed since the proposal (e.g., dataset preparation, model design, initial experiments).
   * Include visuals or tables (e.g., training curves, model architecture diagram, sample outputs).
3. **Preliminary Results or Observations**
   * Provide early quantitative or qualitative results.
   * Compare with your baseline if available.
   * Mention any unexpected findings or technical issues.
4. **Challenges & Adjustments**
   * Discuss obstacles encountered (e.g., data issues, computational limits, model instability).
   * Describe any changes to your original plan or methodology and justify them.
5. **Next Steps**
   * Outline what you will accomplish in the final report and demo.
   * Include specific goals (e.g., hyperparameter tuning, evaluation metrics).

Evaluation Criteria

| Criteria | Description |
| --- | --- |
| Progress | Demonstrates meaningful work since the proposal |
| Clarity | Clear organization, concise writing, visual aids used effectively |
| Preliminary Results | Shows initial testing or implementation |
| Reflection | Identifies challenges and explains adjustments |
| Next Steps | Provides realistic and actionable plan toward completion |

1. Tasks Completed

* Data Preprocessing
* Selecting a model based on testing
* Some visualization