

12703 / 24703 Project Information

20% of the grade for the written report; due 5pm May 1, by email to the instructor

Rough guidelines on length and organization:

- Background and problem statement (1-2 pages)
- Method of solution
 - Description (with equations) (1-2 pages)
 - Algorithm / Pseudocode (1-2 pages)
- Results (1-2 pages)
- Attach code

It can be longer or shorter, as long as the technical details are clearly communicated.

You can send me a draft report no later than Apr 20 if you want me to provide quick feedback. I will provide feedback on only one draft version.

Grading rubric:

- 4% for problem statement
- 4% for description
- 4% for algorithm
- 4% for results
- 4% for presentation (no typos, no sloppy writing, no sloppy formatting, ...)

CMU policy on plagiarism and academic integrity applies.

10% of the grade for the in-class presentation; dates below.

I suggest that you follow the same structure as the report (roughly).

Date:

- Each team should send me, by email, their preferred date(s) for presentation by Apr 5. The available options are 23, 28, 30 April.
- Even if you have no preference, you should let me know this to get on the schedule.
- There is no guarantee that you will get your preferred date! I will use a random coin toss to resolve conflicts. Also, 23 April may not be used depending on the number of presentations.

Time:

- During the regularly scheduled class time.
- 1 person team: 8 minutes presentation and 2 minutes for questions
- 2 person team: 13 minutes presentation and 2 minutes for questions
- The time limit is firm! You will lose points for going over. We need to keep to schedule, even more so in the online setting.

Slides:

- Slides should be shared with the instructor and the other students on the day before the presentation
- Email them to the instructor the previous day, and they will be distributed through Canvas to the other students

Grading rubric:

- 5% overall technical content
- 5% clarity and communication