

## Final project

- ▶ Final project worth 35% of grade
- ▶ Due on May 12th at 2 PM on Canvas, along with associated code
- ▶ In general, it should be completed in teams of one, two, or three people.
- ▶  $n \geq 4$  person projects will be allowed with instructor permission. I expect to see a plan for how the work will be divided.
- ▶ If you're looking for teammates, try posting to Piazza or talking to the teaching staff

## Very rough length guidelines

Team members	Pages
1	9
2	14
3	18
$n$	$\lceil 9.5n^{0.6} \rceil$

The precise length of write-up is not important. Scientific content is more important.

## AM 225: final project topic

- ▶ Find an application area of interest and apply methods from the course to it.
- ▶ Project must involve some coding. No purely theoretical projects allowed. Any programming language can be used.
- ▶ It is encouraged to take problems directly from research, within reason. It should be an aspect of a project that is carried out for this course, as opposed to something already ongoing.

## AM 225: project proposal

By April 2nd at 5 PM, each team should arrange a half-hour meeting with Eder, Nick, or Chris to discuss a project idea and direction.

Four points automatically awarded for doing this.

Nothing written is necessary—only the meeting is required. However, feel free to bring documents, papers, or other resources to the meeting.

Total grade for project: 60 points. A detailed breakdown is posted on the website.