

Plan for Today 9/29

- Experiences writing Summary and Analysis Essay 1.
- Discussion about Peter Denning's *Communications of the ACM* Article "The Smallness of Large Language Models".
- Summary and Analysis Essay 2 is about Denning's article, and is due next week, on Friday, October 6, at 11:59pm on Gradescope.
- I will have finished grading your Summary and Analysis Essay 1s by the end of Sunday.
- Brainstorming about topics for Major Paper.
- Discussion of Class Presentations on Major Paper topics.

Experiences with Summary and Analysis Essay 1

- Let's start by your sharing your experiences writing the Summary and Analysis Essay 1.
- What was easy, what was hard?
- How (if at all) will you approach Summary and Analysis Essay 2 differently?

Discussion of Denning's Article

- Next we'll have a discussion of Peter Denning's *Communications of the ACM* Article "The Smallness of Large Language Models".
- We want to identify the main points that should be covered in the summary.
- We also want to identify possible directions for the analysis.
- Remember that one of the ways to earn a check-plus is to bring in other sources.

Summary and Analysis Essay 2: Due Friday 10/6

- You are to write a 400-600 word Summary and Analysis Essay about Peter Denning's *Communications of the ACM* article, "The Smallness of Large Language Models".
- Due: 11:59pm on Friday, October 6.
- Submission on Gradescope.
- See slides 5-8 of the slide deck from 9/15 for your goals in writing this essay.

Questions?

Brainstorming about Major Paper Topics

- You will be writing an 8-9 page paper on a computer science topic with relevance to society.
- Your paper must have a “contestable thesis”.
- Today, we’re going to have a brainstorming session about possible paper topics.
 - For each topic, we’ll try to identify one or more contestable theses.
 - We’ll use the whiteboard to collect our ideas.

Major Paper Scaffolding

- You will have five assignments culminating in your Major Paper:
 - Class Presentation
 - Annotated Bibliography
 - Storyboard
 - Major Paper Draft
 - Major Paper Final

Class Presentations on Major Paper Topics

- To help you get started working on your Major Paper, you'll be preparing and presenting a 10–15 minute Class Presentation on a potential topic.
- In your presentation, you will be telling the class about the topic, but also identifying possible contestable theses relating to the topic.
- You can prepare your talk using Powerpoint, Keynote, Google Slides, etc.
- You should email your slides to me *before* your speaking slot so I can handle the projection.

Class Presentations on Major Paper Topics

- I have posted a link on Piazza to Google signup sheets — one per section — for class presentation slots:
 - October 6 — next week, Summary and Analysis 2 is due that night
 - October 13
 - October 20
 - October 27 — but your Annotated Bibliography will be due that night