

# CS 1 Essay

by CS 1 Teaching Team (Youfu Li, Zeyu Li, and Zhehui Zhang)

## What to include?

**Section 1:** List two lectures in CS1 that were the most interesting to you and how these lectures would influence your understandings of computer science. You talk from the perspectives of lectures, discussion sessions, or reading materials.

**Section 2:** Make a forecast of one new CS application with a high impact on technology, society or our social life in the year 2027 that are not available today (or not widely accepted). Describe it in some level of detail and explain why you think it may happen. For example, if you had selected eBay in 1990 for the 2000 predictions, or Facebook in 2000 for 2010 predictions, both would be perfect answers. All kinds of predictions are acceptable as long as you give reasonable justifications.

## Citations:

1. Cite sources adequately and properly. You can cite the reading material or slides, or any online materials such as research papers, technical blogs, or news.
2. Example format:
  - \* Research Paper: Yao, L., Mao, C., & Luo, Y. (2018). *Graph Convolutional Networks for Text Classification*. *arXiv preprint arXiv:1809.05679*.
  - \* Technical report or blog.: Silver, N. (2013, July 15). *Senate control in 2014 increasingly looks like a tossup [Blog post]*. Retrieved from <http://fivethirtyeight.blogs.nytimes.com/2013/07/15/senate-control-in-2014-increasingly-looks-like-a-tossup/>

## Writing:

1. Provide proper transitions between paragraphs within the same sections.

2. 400+ words for Section 1 and 800+ words for Section 2. Up to 10% of the grade will be deducted for grammatical or spelling errors.
3. Include a **TITLE** for the essay.

### **Formatting and submission**

1. The submitted file should be a PDF. It should be submitted to Gradescope.
2. Submission deadline: **Sunday, Dec. 8, 11:55 pm (Week 10).**
3. Where to submit? **Gradescope - (Assignment “Essay”)**
4. Essays submitted by email will **NOT** be considered for grading. **NO LATE** submissions will be accepted.