1. Background
   1. Xiaoyu (Alan) He. Preferred name is Alan.
   2. I’m from Shanghai, China. I love reading and listening to music. I also play ice hockey and would love to skate.
   3. I’d like to learn about mainly the hardware aspect, including how to employ touchscreen on smartphones, but I’m also really interested in Google PageRank.
   4. I’d like to learn more about robotics, AI, and Internet of Things.
   5. I wish to see the problem of transportation solved. I believe that a cleaner solution could be achieved with robust and safe autopilot cars.
   6. I’m currently an EECS freshman, taking CS 70 this semester. In high school, I took calculus, graph theory as well as physics mechanics and E&M.
   7. I use all three platforms, but mostly Mac.
2. Syllabus
   1. Midterm 1: October 1st, 2018 from 8pm to 10pm.  
      Midterm 2: November 2nd, 2018 from 8pm to 10pm.
   2. I should email the Head GSI at [ee16a.staff@gmail.com](mailto:ee16a.staff@gmail.com) during the first two weeks of the semester per university policy if I know about any exam conflicts. If an emergency arises that conflicts with the exam times, email the Head GSI as soon as possible.
   3. Homeworks are typically due on Friday night at 11:59 PM. Self-grades will be due on the Tuesday following the homework deadline at 11:59 PM.
   4. Only 1 drop.
   5. The associated homework assignment is counted for half credit.
   6. Do the homework; turn it in on time; read the solutions; do the self-grade; and turn the self-grade in on time.
   7. 8 points out of 10.
   8. I can miss at most 3 unexcused labs without failing the class.

(Moreover, to get full credit, I can miss 0 unexcused labs. If I fail to complete one lab, I will receive 30/32 lab credit. If I miss two or three labs without prior excuse, I will receive half credit.)

1. Fun Fact
   1. Yellow.
2. Homework Resources
   1. (vii) All of the above ☺