15-296 Assignment 1.

Due Dates: Mon. April 3 (presentations) and Mon. April 10 (papers)

Presentations and Research: Computing on YouTube

- Explore how computing and/or computer science and the people in the field are represented on YouTube. Pay special attention to stereotypes and inclusion.

Presentations: (please do not use any Code.org material)

- Select 2 videos, one that is inclusive and might work to encourage broader interest in computing, one that is non-inclusive and might discourage, with special reference to who is the audience. Present to the class (3-5mins).

Paper:

- Write a 4-5 page paper (single spaced, 12pt) describing and explaining your choices. Include urls for your videos.

- The paper should include (but not be limited to) answers to these questions:
  - Who is your audience?
  - How might different audiences respond to your video clips?
  - How do your video choices work to be inclusive or non-inclusive?
  - What are the implicit and explicit messages in these video clips?
  - What shared cultural knowledge is needed to make sense of your video choices?
  - What might be the learning outcome of these video clips in terms of understanding about computer science and the people in the field?