## Queens College, CUNY, Department of Computer Science Software Engineering

## CSCI 370 Summer 2019

Instructor: Dr. Sateesh Mane

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in class Tuesday 7/9/2019

## 1 Assignment 1

- See textbook Section 1.1.2 "Software engineering diversity" pp. 10-11 ( $10^{th}$  ed.).
- Select two different items from the list of eight in the book.
- Write a short report (1 page each) about each item.
  - 1. Write on both sides of the page and submit your answer on ONE SHEET of paper.
  - 2. Basically KISS (if you don't know what KISS means then ask a friend).
  - 3. Double spaced writing on the page is acceptable (do not write too crowded), but do not make the spacing larger, i.e. do not pretend to submit a report and write very little.
  - 4. Write your name and student id at the top of the page.
  - 5. Your report should include an example of a real system (e.g. video game, online movies, space probes, etc.)
  - 6. Your report should explain what are the unique/important features of the system which make it different from other items in the "software engineering diversity" list.
- Do not worry if the product is not widely used or not profitable, e.g. space probes are important but they are not widely used and are not intended to make a profit.
- If names of famous people are involved (Steve Jobs?) you can mention them, but it is not necessary.

## 1.1 Grading policy

- Write your report in class.
- Students who are no show will receive a grade of zero, unless you can demonstrate a doctor's note or other valid reason for absence.
- Emails of reports (file attachments) or other "communications of reports" (Google Drive, etc.) by students who do not attend class will not be accepted.