## Queens College, CUNY, Department of Computer Science Software Engineering CSCI 370 Spring 2019

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## Assignment 4, in class Thursday Feb. 21, 2019

## 1

- Select any three of the topics below.
- Write a short report (approximately half page) about each of your chosen topics.
- Give an example of a system which belongs to that topic.
- Describe the characteristics of software engineering which are special to that topic.
- 1. Standalone software
- 2. Interactive transaction-based software
- 3. Embedded control systems
- 4. Batch processing systems
- 5. Entertainment systems
- 6. Modeking and simulation
- 7. Data collection and analysis