

# UNI CS 3430 (Spring 2016)

## Operating Systems

### Suggested Exercises 1 (Complete by 1/22 in class)

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**Note:** At this point, these exercises do not have to be turned in. The point of the exercises is to help you reflect on and better understand the course material. We will have an in-class discussion on these exercises on 1/22.

1. Who are the two main programmers that wrote UNIX, and what were their roles?
2. What is POSIX?
3. Find a creative/funny analogy to distinguish between a process and a program.
4. Give an example where a uniprogramming environment is appropriate.
5. What is the difference between multithreading and running multiple single-threaded processes?