

## HW# 2

1. What is the purpose of system calls?
2. List five services provided by an operating system, and explain how each creates convenience for users. In which cases would it be impossible for user-level programs to provide these services? Explain your answer.
3. What is the main advantage of the layered approach to system design? What are the disadvantages of the layered approach?
4. Describe three general methods for passing parameters to the operating system.
5. How are iOS and Android similar? How are they different?