Assignment 0

Do on or before 09-24-22.

In this course, we study the basic concepts of computer systems. We will focus on the following areas:

1. Introduction to computer systems
2. Computer architecture
3. Operating systems
4. Computer networks
5. Software engineering

In this assignment, you will be asked to write a short essay on the benefits and drawbacks of using computer systems in everyday life. You will also be asked to create a simple program that demonstrates an important concept in computer science.

Assignment Details

1. Benefits of using computer systems
   - Improved efficiency
   - Increased productivity
   - Enhanced communication
   - Access to information

2. Drawbacks of using computer systems
   - Distractiveness
   - Security concerns
   - Dependence on technology

3. Create a simple program that demonstrates an important concept in computer science.
   - Program should be well-documented and easy to understand.

Deadlines:

- Assignment Due: 10-15-22
- Final Grades Released: 11-30-22

Grading:

- 10% for benefits and drawbacks
- 50% for the program
- 40% for technical writing

Good luck with your assignment!