

INST 346: Technologies, Infrastructure and Architecture
Quiz 8, November 2, 2017

Standard Instructions (unchanged from the last quiz):

This is a 5 minute quiz, starting promptly at 5:00 and ending promptly at 5:05. You may use any resources (Web, readings, class notes, class slides) that existed before the start of this quiz. You may not communicate with any other person (including the instructor) during the quiz. If you have difficulty interpreting a question, briefly describe that difficulty and any assumptions that you have made to allow you to answer the question and we will consider what you have written when grading your quiz.

Answer all questions. A maximum of 1 point is available.

0. (0 points) What is your name?
1. (1 point) Answer **one** of the following two questions. If you answer both, we will grade only the first one.
 - a. What was the most basic definition of “to hack” offered by Dr. Summers in class on October 31?
 - b. Explain how a distributed denial of service attack works, and what makes it more effective than a denial of service attack that is not a distributed denial of service attack.

Please **hand write and sign** the honor pledge on this quiz. (For reference, the honor pledge (described at <http://osc.umd.edu/Uploads/OSC/Honor%20Pledge.pdf>) is: “I pledge on my honor that I have not given or received any unauthorized assistance on this quiz.”)