CSc 466/566 Computer Security

Assignment 5

Due 23:59, Nov 30, 2014
Worth 5% (ugrads), 5% (grads)

Christian Collberg
Department of Computer Science, University of Arizona

1. Introduction

In this assignment we'll work with applications that have buffer overflow vulnerabilities.

- This is an individual assignment.

- If you have any question, please ask the TA!

2. Buffer overflow attacks

1. Download these instructions:

    https://education.deterlab.net/file.php/12/SoftwareExploits_UCLA/Exercise.html

2. Read the section on *buffer overflows*.

3. Read *Part 1: Buffer Overflows – The Webserver*.

4. Follow the instructions in section *Buffer Overflow Tasks*.