## Lab 9: Buffer Overflow Questions IN618 Security

Mav	7.	201	5

## Instructions

3. In our exploit input, what was the significance of the  $\x0.00$  characters?

ısw	ver the questions below and submit a hard copy in class on Monday, 11 May.						
1.	When we performed our buffer overflow tests, why did we use "aaaabbbbccccdddd yyyyzzzz" for our input string? Why not just use a string with one repeated character?						
2.	When we performed our attack, why did we use the bytes produced by compiling and loading our assembly language code?						

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4. We overwrote the return address value as part of our exploit. What was located at the addess we