**Iyesha Thornton**

**ITP 325 – Lab 07 – Exploitation**

**Due:**

1 minute before the next class lecture

**Submission:**

1. Answer the questions at the end of this file, and name the document lab07.docx and lab07.py
2. Download the instructor’s GPG key from the following location:

<https://sites.google.com/a/usc.edu/chiso/files>

GPG encrypt the \*.docx with the instructor’s and your own GPG key.

1. Place the encrypted document into the repo and push to changes GitHub

**Procedure:**

You will be doing the following in Kali Linux:

1. Obtain a Windows XP SP 2 VM.
2. Start both the Kali and Windows XP VM
3. Following the guide found at this location:

<http://www.thegreycorner.com/2010/01/beginning-stack-based-buffer-overflow.html>

**Questions:**

1. Did it work?
2. No
3. If you answer yes to question 1, submit an Internet high five cause you are awesome.
4. Submit the final python code in order to get the exploit working.

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