## **Introduction to Malware Analysis**

## Assignment 5 – IDA Pro

## 10 points

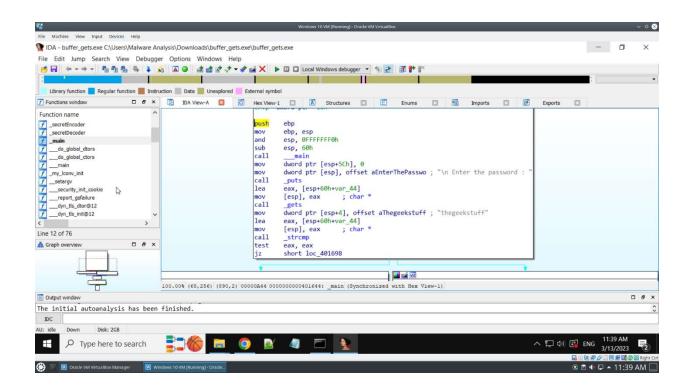
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## LAB – IDA PRO

**Hint**: When you run <a href="mailto:cmd.exe">cmd.exe</a>, Windows gives you a terminal. A Windows console program shall run within a Windows terminal. If you click a console program within File Explorer, a window may just flash and disappear too fast for you to see anything,

The attached **program** *buffer\_gets.exe* requires a password to show a secret message. Load the program into IDA Freeware.

1. Provide a screenshot of the disassembled binary including the main(.) function. (2 points)



2. Read the disassembly. What is the password? (4 points) thegeekstuff

3. Run the program and input the password. What is the secret? (4 points) Secret is Malware