CSCI 1300

Intro to Computing

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Lecture 3   Jan 18, 2013

Python, Part I

Lecture Goals

1. Some Announcements
2. Python

Upcoming Homework Assignment

HW #1 **Due: Friday, Jan 25**

Hello World

Homework 1 will be released earlier today. Check the GitHub homework folder.

Announcements

- "The Fishbowl": CSEL in Engineering Center
- Gabe's office hours: Tue/Thur 11:00—2:00 in Fishbowl
- TA/LA office hours will be decided this weekend
- We will try to have coverage so there is somebody in the Fishbowl at all times.
- Source of many VirtBox troubles:
  - A bad download of the VM file
  - Changing VM config from default values
  - Read "virtual_box_troubleshooting.md" in GitHub

More Announcements

- Consider using DropBox on your VirtualBox because it has a flakey file system. (!!)
- Also, files will be safe if you have to reinstall VirtBox.
- Lost 8GB Geek Squad thumb drive?
- Command Line Cheat Sheet on GitHub in recitations folder.

Announcements III: The Revenge

- Work on *Learn Python The Hard Way* through Exercise 9 (*printing, printing, printing*).
- You do **not** have to use the same editors and shells he is talking about. You can use whatever you are comfortable with. These things are basically interchangeable.

Today: Python 101

This will be entirely done in a text editor and a command-line shell. Topics include:

- How to print things out
- Numbers
- Strings
- Data Types
- Operations on Numbers and Strings