COMP1511

Welcome to Week 1!

Tutorial Overview

- 1. Introductions
- 2. Course Structure + Help
- 3. Linux
- 4. Introduction to C Programming
- 5. Lab Time!

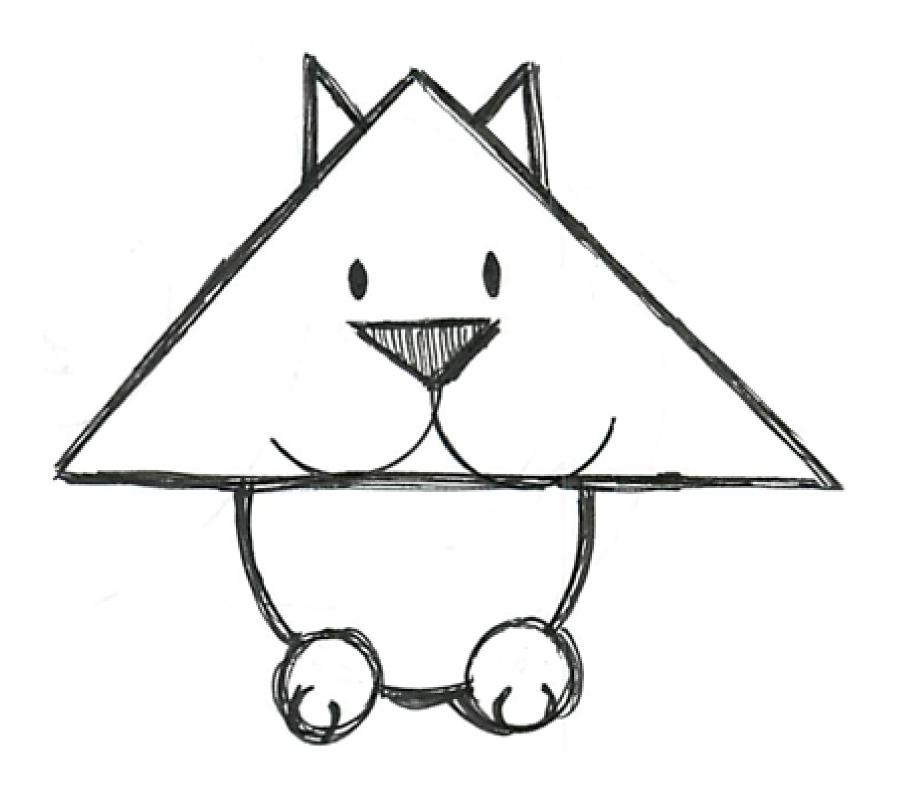
Introductions

1 Introduce yourself to the person next to you!

- Name
- Year + Degree
- A Fun Fact: Can be what they did during the holidays, hobbies, favourite food, favourite movie, something new they tried recently, etc

2 Drawing Instruction

- Simple drawing instruction
- Undo previous instruction



Course Structure

Weekly

- 2 x 2hr Lectures (Mon 11am, Wed 11am)
- 1hr Tutorial + 2hr Lab

Extra Help

- Help Sessions
- Revision Sessions

Assessments

- 15% Labs
- 20% Assignment 1
- 25% Assignment 2
- 40% Exam

Nicole Luong

Lab Exercises

- Most important
- Needed for full marks
- More complex, bonus marks
 - Challenge yourself, no marks

Due: Monday 8pm the week after

Contact / Help

Course Forum

Help Sessions

Email Me

Email the Course

cs1511@unsw.edu.au

Any Questions?

Nicole Luong

Terminal Instructions

List: Lists all the files inside of the current folder/directory

<u>code</u> file_name.c Opens or creates a new file named "file_name.c" in vscode

cd .. Exits one directory

cd Exits all directories and takes you to your home directory

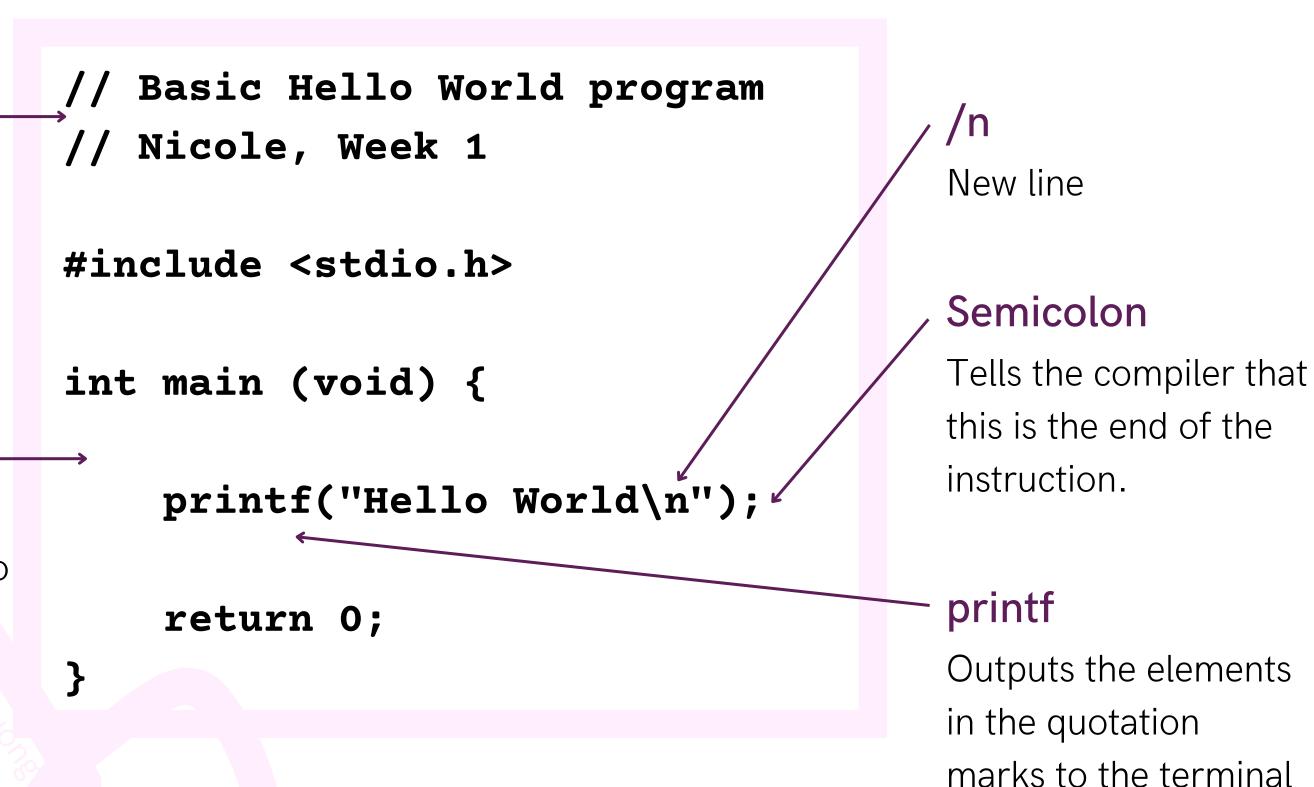
Unique Elements

Comments

For humans to read so they know what's going on in the code

Indentation

Also for humans. Makes your code neater and easy to read.



Micole Luong

Lab Time!

"Use Default Config"

Choose this option when opening Vlab for the first time

Pair Programming (optional)

Partner up to work through the lab exercises.

How to Submit?

In the lab exercise instructions

Due: Monday 8pm