



Hello,
World!

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EMT1111: Logic and Problem Solving | Fall 2016 | Dr. Mendoza

LESSON 2 (Homework): Python Overview I

SIMPLE PYTHON PROGRAMS

Homework

Write the following programs, examples and instructions in the subsequent slides:

□ poem2.py (Lab 5)

□ robot.py (Lab 6)

Example: A poem for a student (1)

*My student **Robert**, standing proud is a fine
example for the crowd*

Example: A poem for a student (2)

*My student **Jorge**, standing proud is a fine
example for the crowd*

Example: A poem for a student (3)

*My student **Rabia**, standing proud is a fine
example for the crowd*

Lab Assignment 5 (poem2.py)

- Write a Python program that will display your poem on the screen but this time, use a variable, called *name*, to store your name

Example: Robot Activity (1)

My robot's name is *OptimusMan*, it is *5 feet* tall,
and it's purpose is to *do homework*

Example: Robot Activity (2)

My robot's name is *Jerry*, it is *7 inches* tall, and its purpose is to *Gather Information*

Example: Robot Activity (3)

My robot's name is *Shy'niece*, it is *5ft* tall, and it's purpose is to *play and have fun*

Lab Assignment 6 (robot.py)

Robot Activity

Write a program to display your robot's information. Use a variable called *name* to store the robot's name, a variable called *height* to hold the robot's height, and a variable called *purpose* to hold the robot's purpose.