

ETGG1801 – Game Programming Foundations 1

Lab 2 – Printing with Python

Due on 9/9/2015 by the end of class

Overview

In this lab, you will be using python to print your initials and a picture in ASCII art. You will also be using python's arithmetic operators to compute a value, printing the result.

Tasks

1. Print your initials (first and last) to the console using **strings** and the **print** function.
2. Print an ASCII art picture to the console.
3. Using python's **input** function, ask the user what size pizza (the diameter in inches) they would like.
4. Ask the user how many slices they would like the pizza to be divided up into.
5. Ask the user how many slices he/she would like.
6. Print the total area of the pizza, the area of a single slice, and the percentage of the pizza the user will be eating.
 - a. When printing area, be sure to include the units.