



COMP 125: Basics of Computer Organization

Week 05, Lab 05



Lab 05

Take your code from Lab 04. This code filled the following requirements:

Write a program that calls a custom function, called `circle_drawing( )`, that takes an argument indicating the number of circles to draw. Up to five circles can be requested. The circles should not touch, they should be different colors, and each should be at least 10 pixels in diameter.

Now, extend this code. Add an input box somewhere in the canvas, and collect from the user the number of circles to draw. Ensure that, at most, 5 circles are drawn.

Optional: If you've already finished this task, add a “radio button” that changes the background from yellow to green.