

COSC 338 – Lab 4

More Input Stuff

Purpose: To use input driven programming in new ways.

Task: For this lab, you will create a program that utilizes input in different ways. Both utilize a simple cube drawn in wire-frame. The first functionality is to take said cube and move it by mouse movement. The user should be able to left click on the cube and then drag it to a new location. The second is to take the cube and rotate it via dragging. The user should right click on the cube and depending on the direction of the drag, the cube should rotate in that direction.

You are allowed to work in groups (of up to 3) for this lab. Note the different due date on this lab.

DUE: Thursday, Feb. 28th before the start of class.

Deliverables: Any source code you create.