

Musc 208 Group 2 Project, Winter 2014

ChuckK Improvisation with Video Game Controllers

Group Quartets

Same groups as midterm

Requirements

1. Class performance.
2. ChuckK Source Code
3. Printed paper
4. Lecture / Demonstration
5. Personal Assessment.

1. Class Performance

Your group will perform a minimum 3 minute ChuckK based improvisation accompanied by an oral presentation. You may use your laptops or the WCC138 iMacs. Laptops preferred. You may freely adapt any ChuckK code learned in class or "borrowed" from the internet.

You must use at least three different controllers (you may use more than three) from these choices:

Logitech Gamepad
Logitech 3D Joystick
MIDI Controller (QX25 from class or your own)
Golftrak string controller
Korg TrackPad2

You decide what to do.

Class Presentation is Tuesday March 11.

2. ChuckK Source Code

Your group must submit all ChuckK source code used for the class performance. I expect each source code file to contain the names of each person in the group followed by a percentage representing their contribution to that source code file. I also expect each source code file to contain liberal comments throughout the code explaining what's going on. All source code files should be placed in one folder. This folder only needs to be submitted once. You decide which Hand-in folder it goes in. Due by end of class Tuesday March 11.

3. Printed Paper

All projects must be accompanied by a 4-6 page written paper explaining your concept, working process, rehearsal process, problems encountered, solutions found, and satisfaction with result. Document ideas that were "borrowed" from class labs or the internet. I expect the paper to contain the names of each person in the group followed by a percentage representing their contribution to that paper. The paper only needs to be submitted once. You decide which Hand-in folder it goes in. Due by end of class Tuesday March 11.

4. Lecture / Demonstration

An oral presentation explaining the implementation details of your project shared by all members of the group. Everybody talks. Minimum presentation time is 10 minutes, maximum is 12 minutes including ChuckK performance.

5. Personal Assessment

A separate one paragraph paper with your personal assessment of the contributions of each member of the group. Do not discuss with other members. Your assessment will remain confidential. Copy to your Hand-in folder. Due by end of class Tuesday March 11.