

Computer Science 815
Fall 2009
Homework 3 – Shake Node Tutorials

Due: Tuesday, 9/15/2009, through Tuesday, 9/22/2009

Description

Create a tutorial for class based on one or more Shake nodes from the Node Groupings listed below. Explain the parameters of the node(s), as well as the node's common uses. You may also describe more creative uses of the node for various compositing tasks. Include examples, along with sample images. Design a webpage with your tutorial and images.

Make the tutorial both informative and fun. You may work in teams of two if you like.

Node Groupings

Select from the node(s) below:

1. FilmGrain, Grain
2. Blur, IBlur, IRBlur, PercentBlur, RBlur, ZBlur
3. Defocus, IDefocus, ZDefocus
4. EdgeDetect, Emboss, ISharpen, Sharpen
5. DropShadow, Shadow
6. Grad, Ramp, Rand, RGrad
7. DilateErode
8. Text, AddText

Submission Requirements

You should create a web page with the following:

- your name and the date,
- title/description of the node(s) and parameters
- a short tutorial using the node, with accompanying images

You will give a short presentation (10 minutes) on the node(s) in class.