

Computer Science 815
Fall 2004
Homework 3 – Tracking

Due: Tuesday, 11/23/2004

Description

Use Shake to create a composited image sequence using live footage as the background element (with moving camera or moving object) and a computer-generated element matching that movement. Your sequence should adhere to the following guidelines:

- duration: 10-15 s
- input footage: live-action background (shot by you or obtained elsewhere) and a computer-generated foreground element

Try to make the final image to appear as if it were created with a single camera. The goal of this assignment is a high-quality result.

Submission Requirements

You should create a web page with the following:

- your name, the date, and a title/description of this project
- a visual chronology of the project:
 - sample shots from original footage or of CG elements
 - tracking information
 - final images
 - a link to the final movie

We will view (and critique) the sequences in class. Your grade will be based on the quality of your composited work.