**Week 5 Lab**

**Deadlines**

Midterm deadline for all vertical slices to be polished: April 26th!

Final screening deadline: June 1st

**Goals**

April 26th: successful completion of polished verticals slices for all major story shifts. Completion of all technical pipeline challenges, consistent look and feel, pacing, and cinematic successfully tested and plans for final polish in place.

June 1st: Understand and tell a story in VR that is clear - a clear story using gaze-based interaction and sound that utilizes the interactive techniques to support the story. Completion of the project will include polished motion, texture, lights, and effects that support immersion and the understating of the armature of our story.

**Group Tasks**

Motion/tech: Continue updating motion. Troubleshoot scripts if needed. Help layout implement storyboard tests in Unity and test new Tyrant model in Unity.

Layout: Continue implementing layouts in Unity and test in VR. Test how the stars might affect the surface shaders for the star people.

Lighting: Test using decals to fake light interactions with the ground.

Effects: Show effects tests to Ali and iterate based on feedback. Try to replicate his test in Unreal into Unity.

Shading: Continue working on converting shaders from Unreal to Unity. Take a look at the feedback from Natalie from Weeks 2 and 3, and ideate more questions for the next time she is in, if need be.

**Lab Schedule**

[5:30-5:50] Class discussion about Thursday’s midterm deadline. Will the class collectively present a project, or will each group present their own work? What needs to be accomplished by each group to meet the deadline?

[5:50-8:00] Everyone should update to 2018 beta. Lighting/shading/effects should continue tests with Ali. Layout will continue implementing boards in Unity, with help from motion and tech groups. See group tasks above for additional details.

[5:00 - 8:20] Class presentation and discussion on what each group accomplished, what issues came up, etc.

**Lab Reports**

Group/act:

Name:

Date:

**1.Group report:**

What are the main issues your group is facing this week? Please include video capture and/or screenshots of your work if possible.

What are your top priorities these next two weeks as a group?

Are there any concerns with the progress your group is making?

**2.Individual report:**

Please list the tasks you accomplished during lab today.

Are there any technical issues that you would like to receive help with from Dave and Natalie? (If there are, please be specific, and include a Dropbox link to any files)

What are your goals for the next week? What can you accomplish personally to help your group move forward?

**3.Production goals**

How did the tasks you accomplished support your group/act goals?

Do you have any concerns about meeting your April 26th deadline? If so, how can the staff and TA’s help you meet your deadline?