Final Project Discussions

CS148 Fall 2018
Grading is Subjective

(Except when it’s not)
0.5 - 1 - 1.5 - 1 - 2 - 1.5 - 1
9 - 9 - 9 - 9 - 9 - 8
6 - 6 - 6 - 5 - 6.5 - 6.5 - 5
5 - 5.5 - 4.5 - 4.5 - 5.5 - 5.5 - 5
7 - 6.5 - 6 - 6.5 - 6.5 - 6 - 7
7 - 6.5 - 6 - 6.5 - 6.5 - 6 - 7
7 - 6.5 - 6 - 6.5 - 6.5 - 6 - 7
Grading is Subjective

(Sometimes)
7 - 9 - 6 - 7 - 7 - 8.5 - 6
Lucy’s Slides
+ Symmetry, balance
+ Rule of Thirds
+ Harmony in color
Poor lighting resulting in weird shadows. Also you can see two point lights being reflected.
Composition rules in photography

Avoid sharp boundaries
Some tips about Lighting

Having multiple point lights give a soft, dim scene. Feel free to add lights in any place in your scene.
A strong area light usually is good for well lit scenes. And you can use another point light to fill up.

Reference: CS348 Assignment 1
General Tips

1. Mood & Tell a story
2. Composition
3. Avoid/hide imperfections
Tien-Ning’s Slides
How to iterate your image

Tien-Ning
12/01 Blender
Variant A of your image: render your image from a different camera view.

Variant B of your image: render your image from the original camera view and the same exact lighting conditions but with no textures.
Prioritize

- The most important components first; other parts later
- Make sure it works first; make it look good later
Prioritize

- Composition
- Texture
- Lighting
- Reflectivity/transmittance
- Fine-tune details
- Technical contribution
Prioritize

Looks good > Complexity
Looks good > Technical contribution
Fake it!
Fake it!
Tell a story

A man was on his road snow mountain climbing. He got lost with his friends and this is the first time he’s on a snow mountain alone. He was tired, hungry. And the worst of all, he had no idea where to spend the long night. At that time, much to his surprise, there were some lights coming up from somewhere. He carefully followed the clues on the snow, and tried to find the light sources with his nature curiosity. All of a sudden, a cottage and a warm-looking lamp showed up, and that’s the moment he realized he could survive that day. With relief and excitement at the same time, he took his iphone6 (too weak the signal to call his friends, sadly) and shot a photo that he knew he would never forget in the rest of his life.

Where there is life, there is hope. Where there are hopes, there are great images worth being captured.
Final tips