Project 5 Assignment Report

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For this assignment, I choose 2 topics which are IBL(Image Based Lighting) and Motion Blur.

I implemented the IBL and Motion Blur features for this assignment. The most changes were SampleLight, PdfLight, and EvalRadiance functions.

The IBL feature really impressed me, it was similar to environment mapping stuff, but I can get more awesome results with IBL.

Motion blur is also interesting, it makes objects more dynamically moving effect.

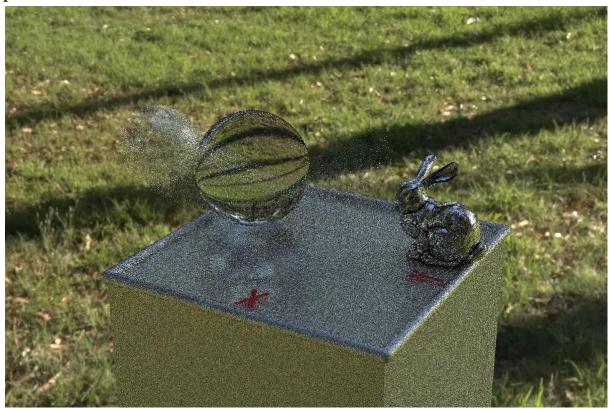
The below images are the result of my Project5 Assignment and I made each pass result.

Result of Total features:

pass 1:



pass 8:



pass 64:



pass 512:



pass 4096:



pass 8192:

