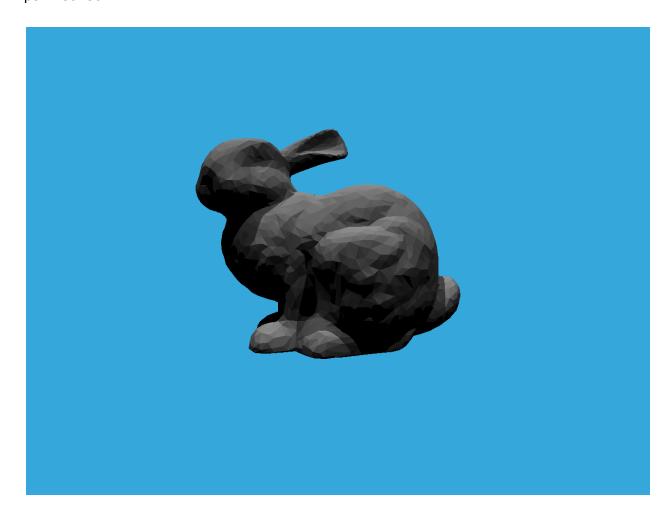
Name: Jianlyu Mao perm:892862-4



BVH Generation complete:

Time Taken: 0 hrs, 0 mins, 0 secs

- Generating BVH...

BVH Generation complete:

Time Taken: 0 hrs, 0 mins, 0 secs

Render complete: ===========] 100

%

Time taken: 0 hours : 0 minutes : 6 seconds

Render(): adjust a little code snippet to create a Ray object.

rayTriangleIntersect(): copy from last homework

IntersectP(const Ray& ray, const Vector3f& invDir, const std::array<int, 3>& dirIsNeg): simply calls the overloading function above

getIntersection(BVHBuildNode* node, const Ray ray): recursive function to get the closest object in tree structure.