

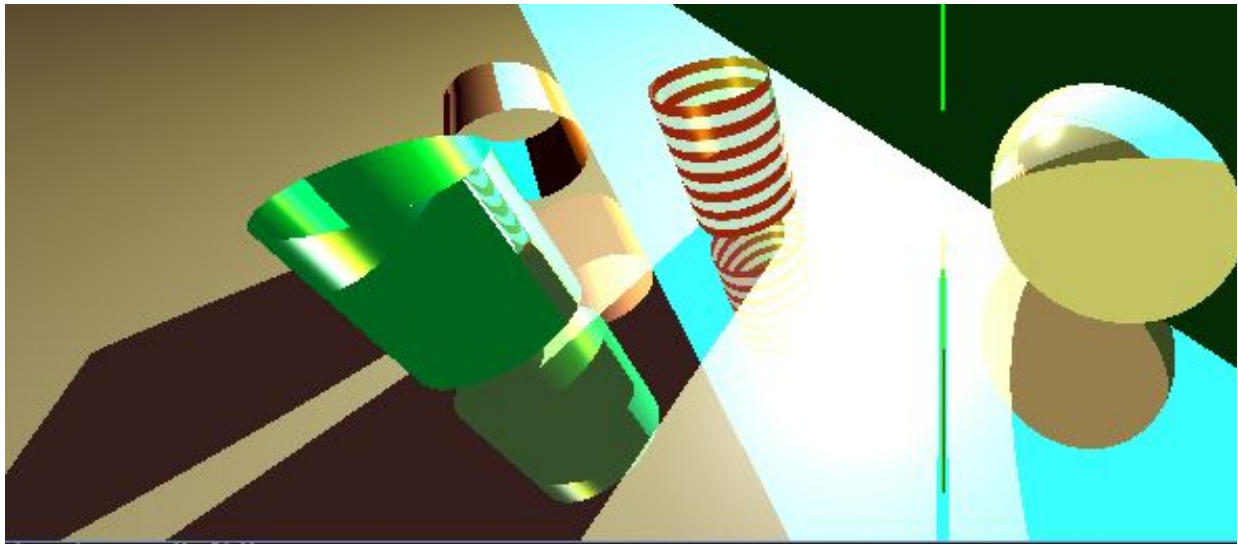
Marcellus Mohanna

CSE 287

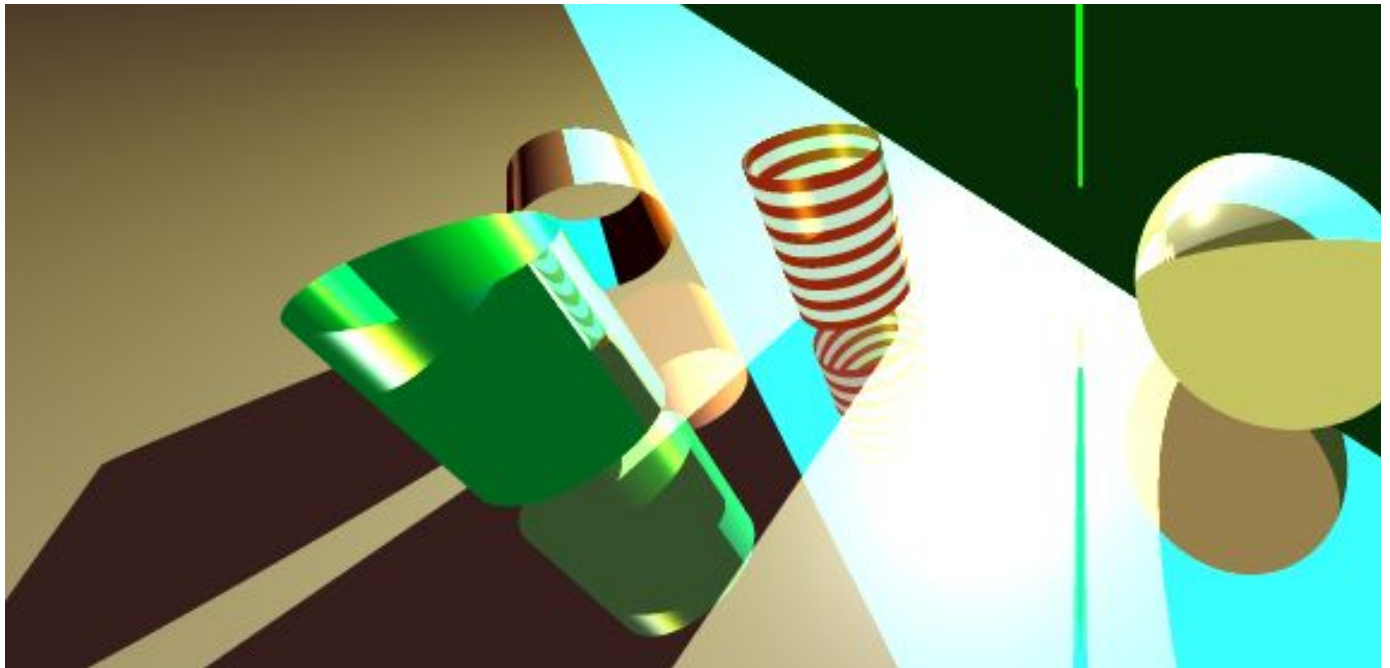
## Ray Tracing Functionality Report

- Lighting
  - Positional - WORKING
  - Attenuation - I tried, but I can't Tell?
  - Spotlight - WORKING but can't move its positions
  - Shadows - WORKING but slightly bugged (certain sections of sphere is always in shadow?)
- Objects
  - CylClosed - NOT WORKING
  - CylX - WORKING
  - Cone - NOT WORKING
  - Sphere - WORKING
  - Plane - WORKING
- Textures (WORKING)
- Transparency (Bugged, I think my logic is backwards)
- Resizing (WORKING)
- Reflections (WORKING)
- AntiAliasing (WORKING)

Before AA



After AA



Changed Light POS (No AA)

