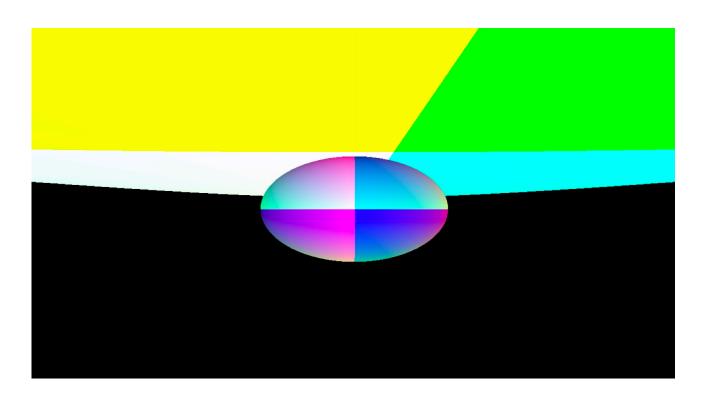
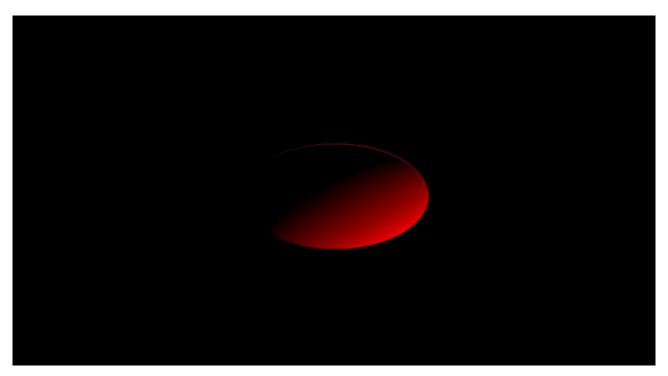
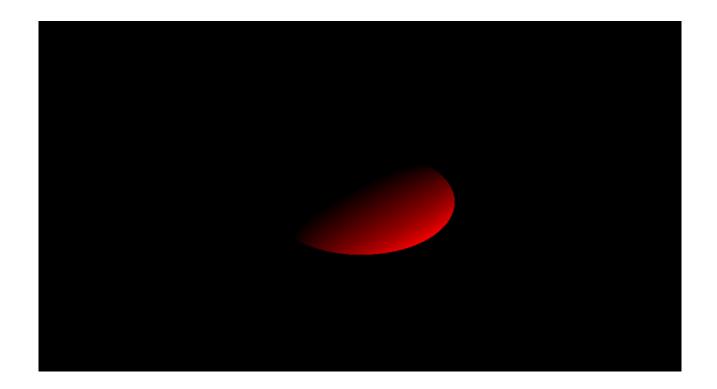
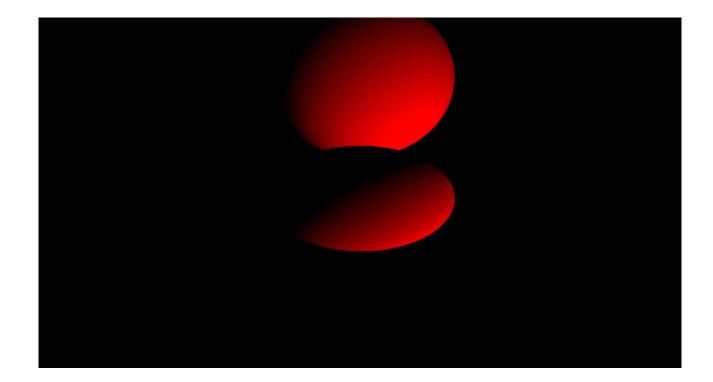
## Assignment 3 : Siddhesh Kalekar : 2019CS50436

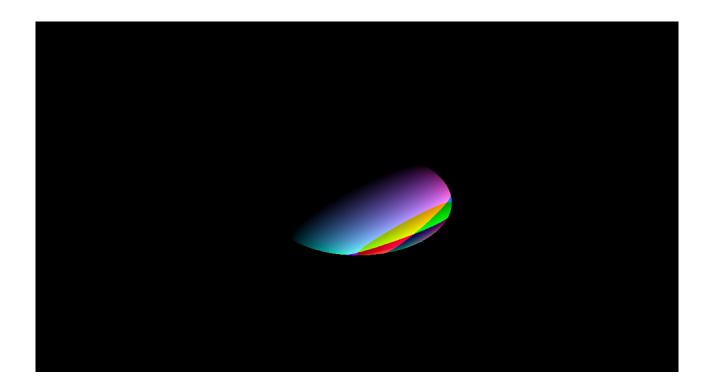
Basic ray tracing is implemented, implemented camera class, geometric transformations are available for camera and shapes. Shapes are derivable for general shape class. Lambertian reflection model is deployed.











References used are: SDL library documents, MIT linear algebra library. Youtube lecture series by QuantitativeBytes

I was unable to do further parts as my partner withdraw the course and couldn't convey it to me.