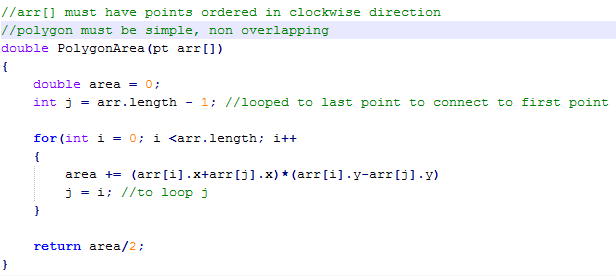
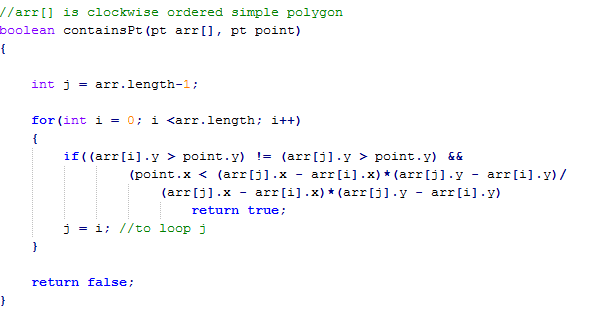
Geometry

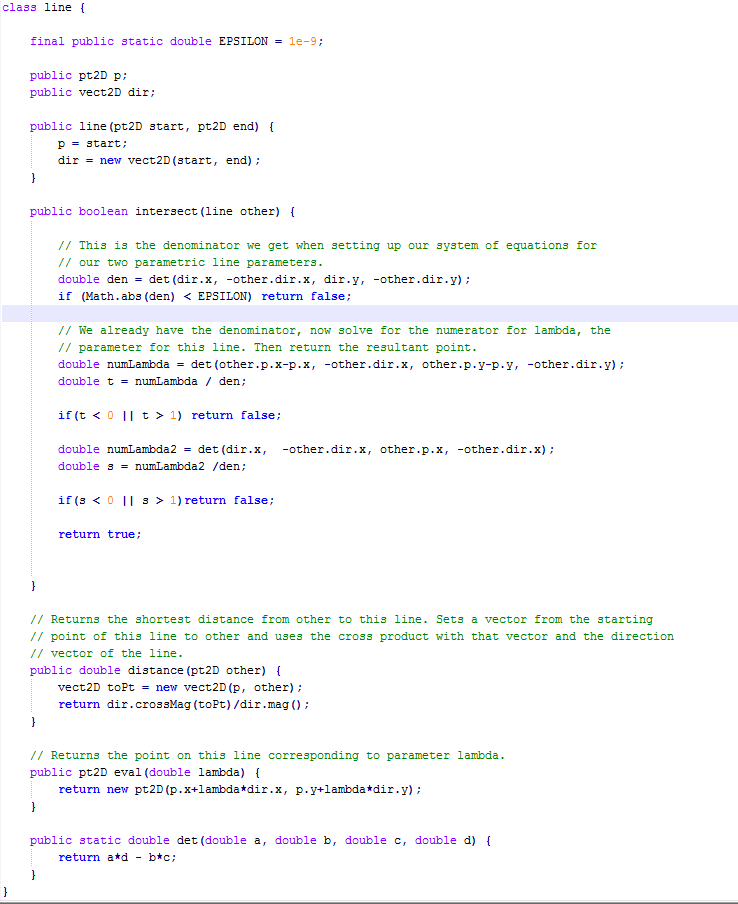
Polygon Area

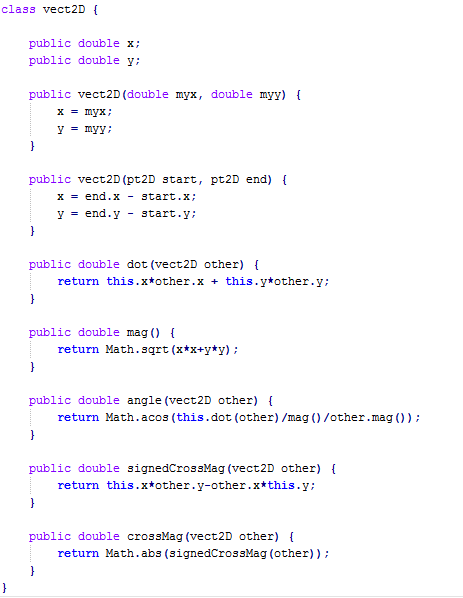


Point in Polygon

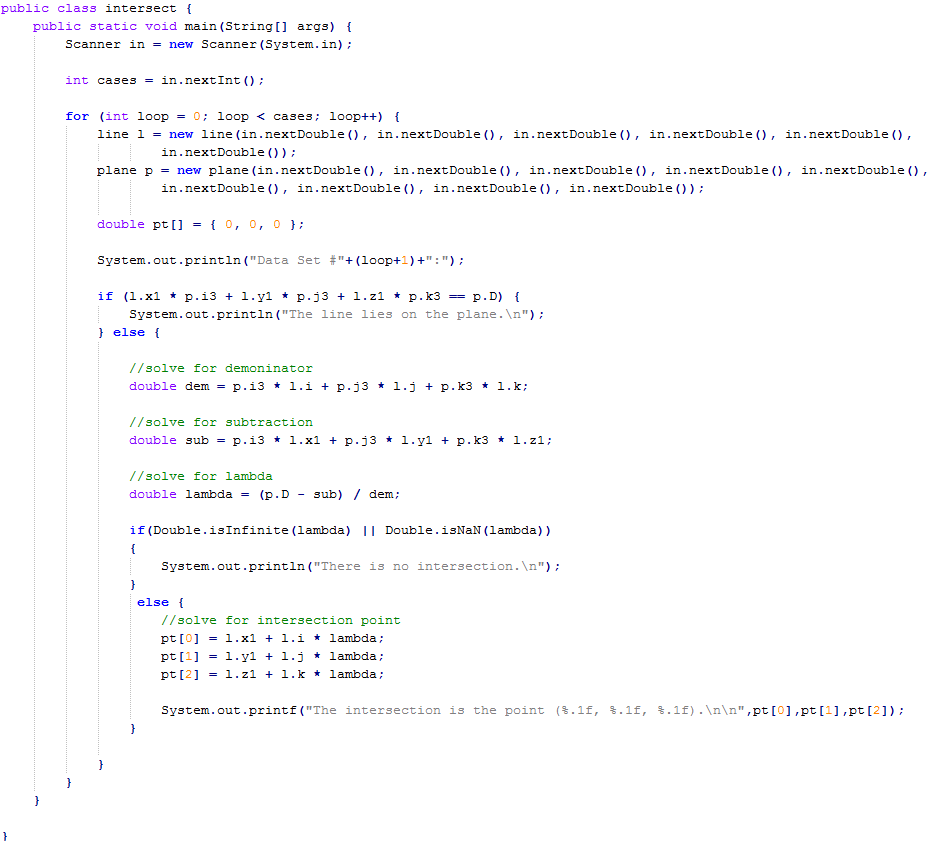


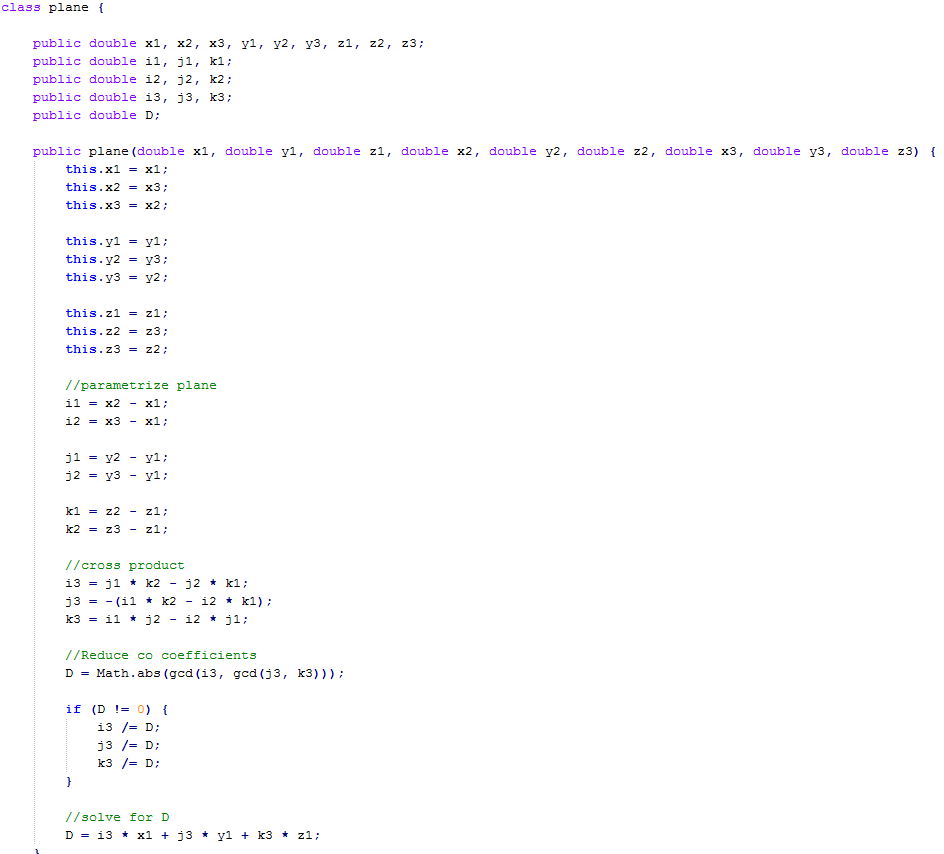
Line segment intersection

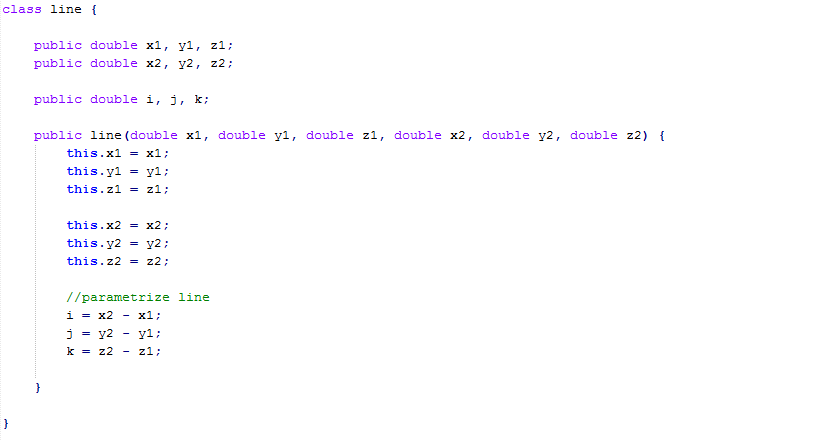


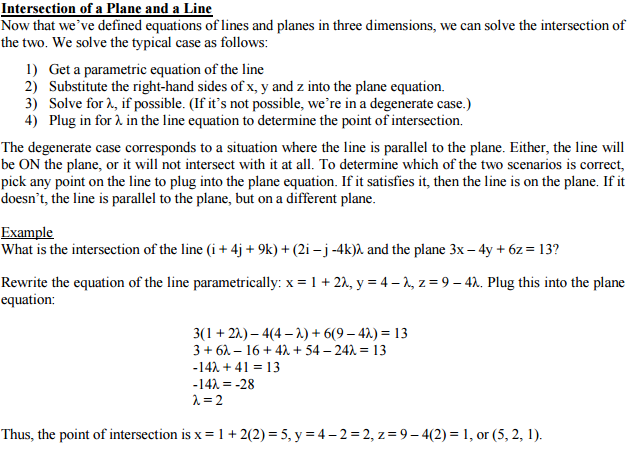


Plane/Line intersection

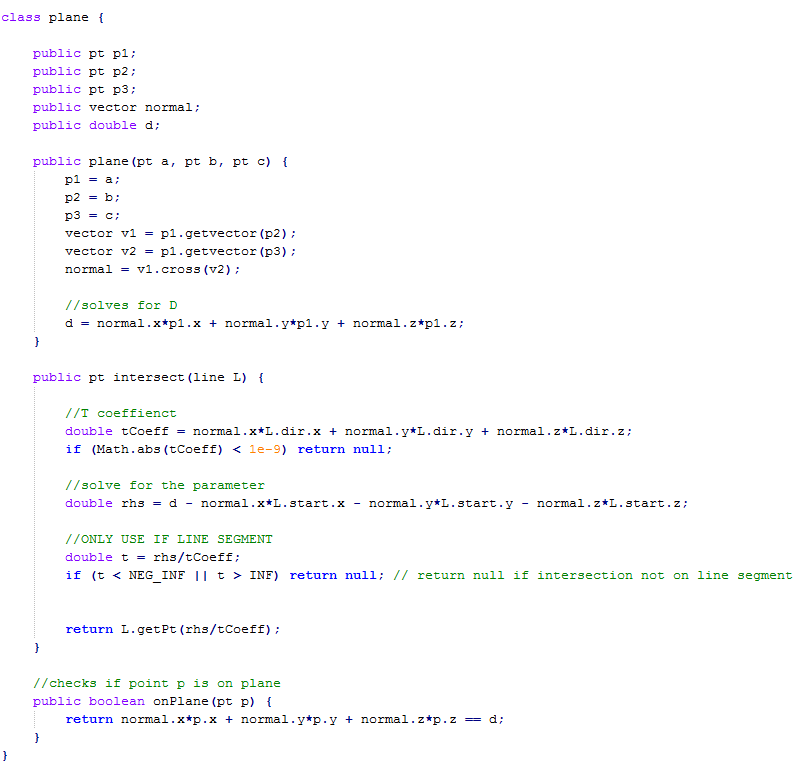
Code by Team Tesla







Implementation by Arup Guha



Convex Hull

