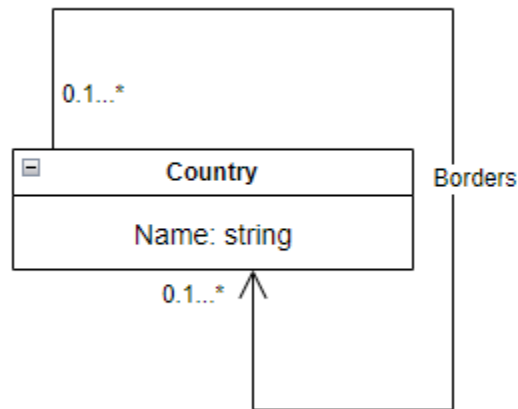


# IT314 - Lab 4

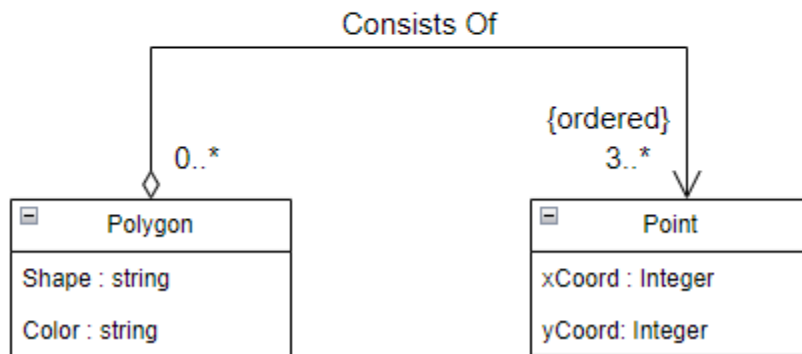
## 202201022 - Gunesha Shahu

Q1)

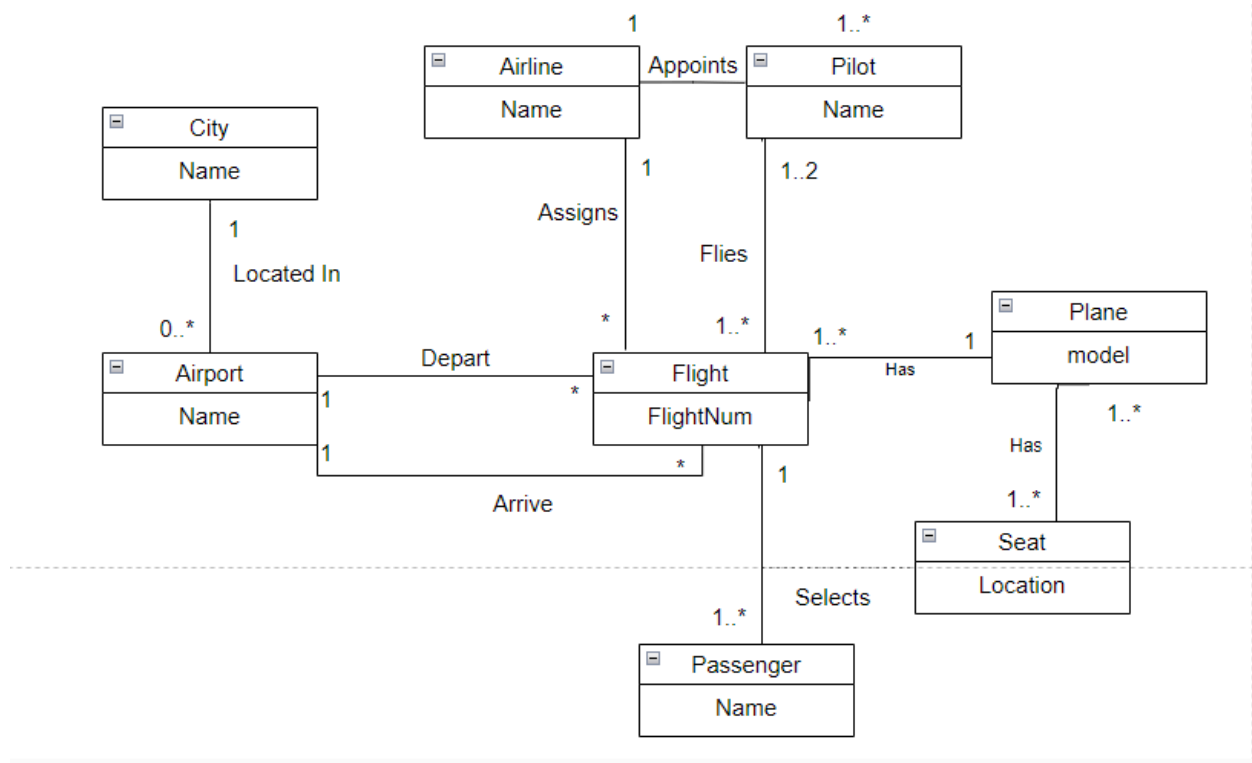


Q2)

Minimum three points are required to construct a polygon.  
A single point can be used between different polygons, the polygons will just be joined together.  
Points that form a polygon are ordered because the sequence of points determines the shape of the polygon.



Q3)



Q4)

