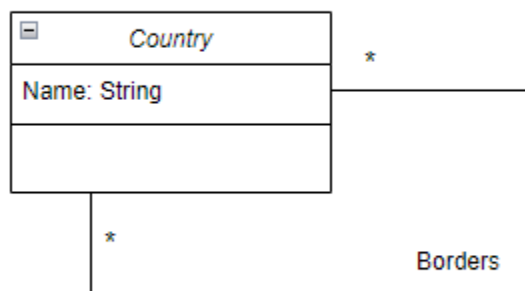


## Lab 4

Name: Tanmay Singh

Student Id: 202201135

Q.1.

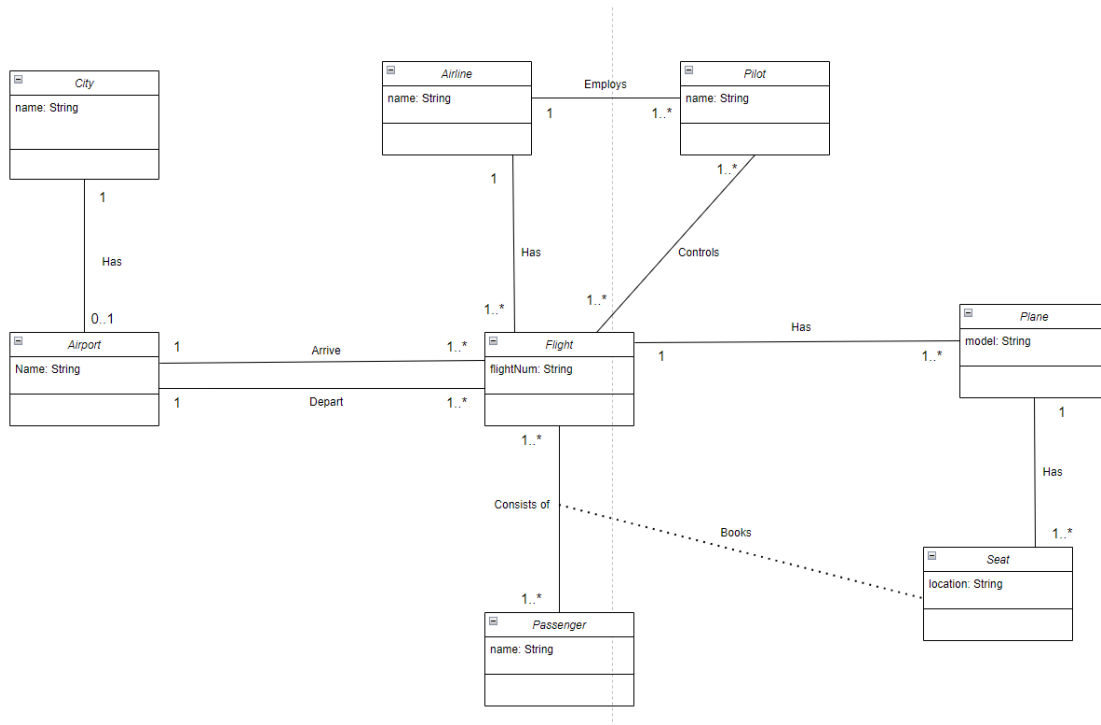


Q.2.



- Triangle is the smallest polygon, so a polygon must have atleast 3 points.
- Yes, if points are shared, the multiplicity changes accordingly.
- The points must be in order for them to be defined.

Q.3.



Q.4.

