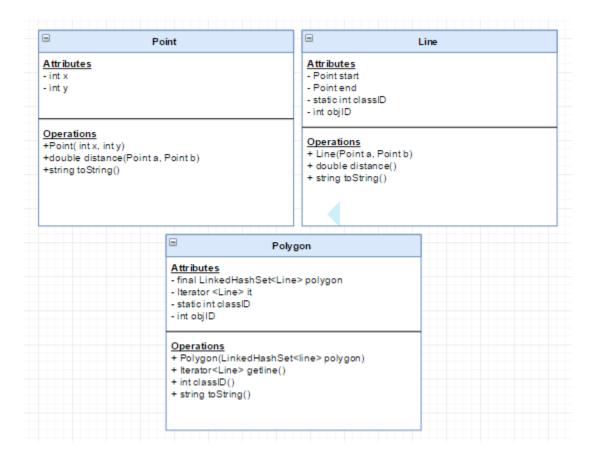
ENSF409-Lab2-InLab

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```
Drawing

Attributes
- LinkedHashSet<Line>lines

Operations
+ void drawPolygon(LinkedHashSet<Line>lines)
+ double perimeter(Polygon p)
+ void main(String[] args)
```

```
C:\Users\Brenden\Documents\ENSF409\ENSF409_Lab2\java Drawing The lines in polygon 1 are:

Line 1: starts at (20,30), and ends at (50,100)

Line 2: starts at (50,100), and ends at (105,30)

Line 3: starts at (105,30), and ends at (20,30)

The perimeter of the polygon 1 is 250.18:

The lines in polygon 2 are:

Line 4: starts at (120,130), and ends at (150,200)

Line 5: starts at (150,200), and ends at (200,130)

Line 6: starts at (200,130), and ends at (120,130)

The perimeter of the polygon 2 is 242.18:

The lines in polygon 3 are:

Line 7: starts at (320,330), and ends at (250,400)

Line 8: starts at (250,400), and ends at (400,330)

Line 9: starts at (400,330), and ends at (320,330)

The perimeter of the polygon 3 is 344.52:
```