

Lab Python n°2 _ 3

Bonus Level : The Inheritance

1. Class Polygon

Write in python a class named Polygon. A Polygon contains N points that we will store into a list. Define this class and add the rotate method seen in the previous exercises (slightly modified) to the Polygon class.

After it's done, remove the definition of the rotate method in the Rectangle class. What modification can you make in the definition of the class Rectangle to conserve the rotate property?