Aggregation Relation Ship mean that paint class have
many objects from shape class

Paint

- listOfShape : arrayList<Shape>

+ addShape(shape item) : void
+ printAllShapes() : void
+ printCircles() : void
+ printSquares() : void

Shape

+ ID : String
+ name : String
+ color : String

+ printShape() : void

N

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Square

+ sideLength : Double

+ area() : Double
+ print() : void
+ toString() : String

Circle

+ Radius: Double

+ area() : Double
+ print() : void
+ toString() : String