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Evgen959 newLes22

11 minutes ago



31 lines (27 loc) · 722 Bytes

Code

Blame

Raw



```
1  public class Rectangle extends Shape {
2
3      private double sideA;
4      private double sideB;
5      private double area;
6
7      public Rectangle(double sideA, double sideB) {
8          this.sideA = sideA;
9          this.sideB = sideB;
10         area = sideA*sideB;
11     }
12
13     @Override
14     public double calcArea(){
15         return area;
16     }
17
18     @Override
19     public String toString() {
20         if (sideA==sideB){
21             return "Square{" +
22                 "side=" + sideA + " " + super.toString() +
23                 '}'';
24         } else {
25             return "Rectangle{" +
26                 "sideA=" + sideA +
27                 ", sideB=" + sideB + " " + super.toString() +
28                 '}'';
29         }
30     }
31 }
```