**UML of Rectangle**

Amir Hosein Khanmohammadi

ID: 991646689

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| Rectangle |
| -width: double  -height: double  -numberOfRectangles: int |
| +Rectangle()  +Rectangle(width : double, height : double)  +setWidth(width : double) : void  +getWidth() : double  +setHeight(height : double) : void  +getHeight() : double  +getArea() : double  +getPerimeter() : double  +getNumberOfRectangles() : int |