

Institute of Business Administration

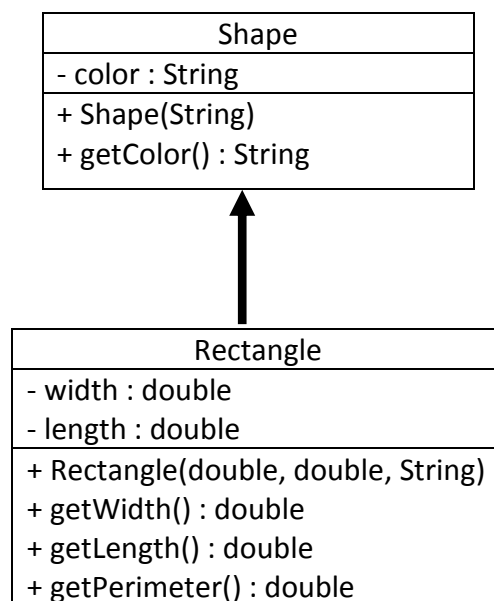
CSE 142 – Object Oriented Programming Techniques

50380 – Spring 2021

Day & Date: Tuesday, March 2, 2021

Task One

Implement the classes in JAVA as represented through following UML Class diagram



Task Two

The following statement has been provided in the test application

```
Rectangle myRectangles[ ] = new Rectangle[3];
```

You are required to

1. Instantiate all objects with the user input
2. Display the color and the perimeter of each instance