

## Hands-on Exercise Objective



After completing the hands-on exercises, you will be able to:

- Develop simple Java program using packages and objects.

### Problem Statement:

Develop a class “**Rectangle**” inside a package “**com.hcl.shapes**”. The class should have a method called **calculateArea()** which should print a message “**The Area of the rectangle is calculated using the formula length \* breadth**”. Develop another class “**AreaCalculator**” inside the package “**com.hcl.shapes**” add a main method which invokes the calculateArea of the rectangle object.

**Output:** The following message should be displayed in the console

**“The Area of the rectangle is calculated using the formula length \* breadth”**