

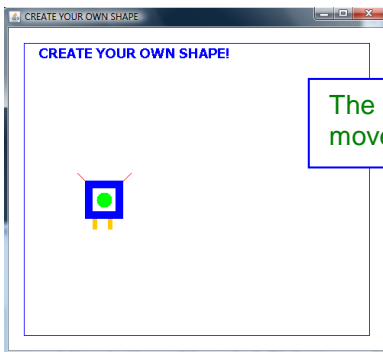
Lab Goal : This lab was designed to teach you how to design and use classes, instantiate objects, use graphic methods, and use if statements.

Lab Description : Write a program in to create a unique shape using graphics. Make the shape move around the screen and bounce off of the walls.

Part One :: Use the `Shape.java` file to create your own shape. Complete the `Shape` constructor and add code to the `draw` method to draw your own shape. Use `ShapePanel.java` and `GraphicsRunner.java` to test your `Shape` class.

Part Two :: Use `MovingShapePanel.java` and `GraphicsRunner.java` to further test your `Shape` class. You must get your shape to move around the screen. You will need to add set and get methods to the `Shape` class for instance variables `xPos`, `yPos`, `xSpeed`, and `ySpeed`.

Part One :



The shape does not move in part one.

Files Needed ::

`Shape.java`
`ShapePanel.java`
`MovingShapePanel.java`
`GraphicsRunner.java`

Part Two :

