

UNDB

CENTRO UNIVERSITÁRIO AVALIAÇÃO 2

```
public int getRows () {  
    return rows;  
}  
public double getwidth () {  
    return rows SIZE;  
}  
public double getHeight () {  
    return cols * SIZE;  
}  
public Snake getSnake () {  
    return snake;  
}  
public Food getFood () {  
    return food;  
}  
}
```

Point.java

```
package snakegame. logic;  
public class Point {  
    private final int x; // The X coordinate  
    private final int y; // The Y coordinate  
    Point (final int x, final int y) {  
        this.x = x;  
        this.y  
        = y;  
    }  
    public int getX () {  
        return x;  
    }  
    public int getY () {  
        return y;  
    }  
    public point translate (int dx, int dy) {  
        return new Point (x + dx, y + dy);  
    }  
    @Override  
    public boolean equals (object other) {  
        if (! (other instanceof Point)) return false;  
        Point point = (Point) other;  
        return x == point.x & y == point.y;  
    }  
}
```

```
public String toString () {
return x + "" + y;
}
}
+++++
+++++
+++++
```