

Need Help getting kinks out

Source: <http://coding.derkeiler.com/Archive/Java/comp.lang.java.help/2004-12/0807.html>

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I'm almost finished with my project but I am getting error messages when I compile. Can you help??

Here are the error messages that I am getting:

```
\My Documents\CS151\TicketDriver.java:121: '}' expected
  }//end class TicketDriver
  ^
```

```
\Ticket.java:83: ')' expected
    (Character.toUpperCase(this.response)==
(Character.toUpperCase(otherTicket.response))
    ^
```

```
\Ticket.java:90: ')' expected
  }
  ^
```

```
\Ticket.java:91: illegal start of expression
  }//end equals
  ^
```

4 errors

Tool completed with exit code 1

Here is a copy of my program:

```
* This class inputs the speeders info, calculates and
* outputs.
*
```

```
*****/
import java.text.DecimalFormat;
```

```
public class Ticket
{
    public String name; //Input driver's name
    private int speed; //Input driver's speed
    private int speedLimit; //Input of speed limit
    private double fine; //Calculates fine Amount
    private char response; //Input of whether driving in school zone
```

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```
//*****
//This constructor assigns values into insatnce variables

public Ticket(String name, int speed, int speedLimit, char response)
{
    this.name = name;
    this.speed = speed;
    this.speedLimit = speedLimit;
    this.response = response;
} // end Ticket constructor

//*****
//

public Ticket (String name, int speedLimit)
{
    this.name = name;
    this.speedLimit = speedLimit;

} //end Ticket constructor
//*****
//This method inputs

public Ticket()
{
    System.out.print("Enter driver's name: ");
    name = Input.readLine ();
    System.out.print("Enter driver's speed: ");
    speed = Input.readInt ();
    while (speed > 100)
    {
        System.out.println("Number of hours illegal");
        System.out.print("Please enter correct number of hours:");
        speed = Input.readInt();
    }
    System.out.print("Was driver in school zone during school hours? Y or N:
");
    response = Input.readChar ();
    System.out.print("Enter speed limit: ");
    speedLimit = Input.readInt ();
} //end Drivers Information

//*****
//Make Copy

public Ticket makeCopy()
{
    Ticket ticket = new Ticket();
    ticket.name = this.name;
    ticket.speed = this.speed;
```

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```
ticket.speedLimit = this.speedLimit;
ticket.response = this.response;
return ticket;
} // end makeCopy
```

```
//************************************************************************
```

```
//This method checks to see if any of the car drivers have the same
information
```

```
public boolean equals (Ticket otherTicket)
{
    if ((this.name.equalsIgnoreCase(otherTicket.name)) &&
        (this.speed == (otherTicket.speed))&&
        (this.speedLimit == (otherTicket.speedLimit)) &&
        (Character.toUpperCase(this.response)==
(Character.toUpperCase(otherTicket.response)))
    {
        return true;
    }
    else
    {
        return false;
    }
} //end equals
```

```
//************************************************************************
```

```
//This method calculates the fine
```

```
public void fine()
{
    int overSpeed;

    overSpeed = speed – speedLimit;

    if(overSpeed > 10)
    {
        fine = overSpeed * 10;
    }
    else
    {
        fine = overSpeed * 6;
    }
} // end Calculate Fine
```

```
//************************************************************************
```

```
//This method is the input validation
```

```
public void schoolZone ()
{
```

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```
if(response == 'y' || response == 'Y')
{
    fine = fine * 2;
}
//else
//{
// System.out.println("Invalid Entry");
// System.out.println("You entered" + response + "Please enter a Y for
Yes or N for No: ");
//}
} //end school zone
//*****
//This method prints the table heading

public void tableHeading ()
{
    System.out.println("Name" + "\t" + "\t" + "Speed" + "\t" + "SpeedLimit" +
\t" + "SchoolZone" +
\t" + "Fine");

} // end tableheading

//*****
//This method prints the output

public void tableData ()
{
    DecimalFormat currencyFormat = new DecimalFormat ("$, ##0.00");

    System.out.println(name + "\t" + " " + speed + "\t" + speedLimit + "\t"
+ "\t" + response + "\t" +
\t" + currencyFormat.format(fine));

} // end tableData

//*****
//This method returns the name of the driver

public String getName()
{
    return name;

} //end getName

//*****
//This method returns the speed

public int getSpeed()
{
    return speed;
```

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```
    } //end getSpeed

    /**
    //This method returns the speed limit

    public int getSpeedLimit()
    {
        return speedLimit;
    } // end getSpeedLimit

    /**
    //This method returns the response

    public char getResponse()
    {
        return response;
    } // end getresponse

    /**
    //This method returns the fine

    public double getFine()
    {
        return fine;
    } // end getfine

    /**
    //This method changes the name

    public void setName(String dName)
    {
        name = dName;
    } //end setName
    /**
    //This method changes the speed

    public void setSpeed(int dSpeed)
    {
        speed = dSpeed;
    } //end setSpeed

    /**
    //This method changes the speed limit
```

```
public void setSpeedLimit(int cSpeedLimit)
{
    speedLimit = cSpeedLimit;

} //end setspeedLimit

//*****
//This method changes the response

public void setResponse(char cResponse)
{
    response = cResponse;

} //end setresponse

//*****
// This method changes all of the variables

public void setALL(String dName, int dSpeed, int cSpeedLimit, char
cResponse)
{
    name = dName;
    speed = dSpeed;
    speedLimit = cSpeedLimit;
    response = cResponse;

} //end SetALL
} //end class Ticket

//*****
```