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**StudentData Lab #2**

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

String search = jTextField1.getText();

String display = "<html>Student Info: <p>";

for (int i = 0; i < numStudents; i++)

{

if (studentArray[i].getStudentName().startsWith(search))

{

display = display + "<p>" + studentArray[i].toString();

}

}

jLabel5.setText(display);

}

**StudentClass**

public class Student {

// variable declaration

private String studentname, gender;

public int age, height;

public Student (String studentsname, String studentsgender, int studentsage, int studentsheight)

{

studentname= studentsname;

gender= studentsgender;

age = studentsage;

height = studentsheight;

}

public String getStudentName ()

{

return studentname;

}

public int getHeight()

{

return height;

}

public String toString()

{

String result = "Student " + studentname + ": Gender " + gender + ": Age " +

age + ": Height " + height;

return result;

}