

```

public class Student {
    private int id;
    private String name;
    private String group;
    private double Scholarship;
    private double gpa;
    private String faculty;
    private double newScholarship;

    public Student(int id,String name, String group,double Scholarship,double
gpa, String faculty, double newScholarship) {
        this.id=id;
        this.name = name;
        this.group=group;
        this.Scholarship = Scholarship;
        this.gpa=gpa;
        this.faculty=faculty;
        this.newScholarship=newScholarship;
    }
    public Integer getId(){
        return id;
    }

    public String getName() {
        return name;
    }
    public String getGroup(){
        return group;
    }

    public double getScholarship() {
        return Scholarship;
    }

    public double getGpa(){
        return gpa;
    }

    public String getFaculty(){
        return faculty;
    }
    public double getNewScholarship(){
        return newScholarship;
    }
}

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public class Student {
    private int id;
    private String name;
    private String group;
    private double Scholarship;
    private double gpa;
    private String faculty;
    private double newScholarship;

    public Student(int id,String name, String group,double Scholarship,double
gpa, String faculty, double newScholarship) {
        this.id=id;
        this.name = name;
        this.group=group;
        this.Scholarship = Scholarship;
        this.gpa=gpa;
    }
}

```

```

        this.faculty=faculty;
        this.newScholarship=newScholarship;
    }
    public Integer getId(){
        return id;
    }

    public String getName() {
        return name;
    }
    public String getGroup(){
        return group;
    }

    public double getScholarship() {
        return Scholarship;
    }

    public double getGpa(){
        return gpa;
    }

    public String getFaculty(){
        return faculty;
    }
    public double getNewScholarship(){
        return newScholarship;
    }
}

```

The screenshot shows an IDE with a Java file named `MainSt.java` and a console window displaying the output of a program. The code in the editor reads an Excel file, processes student data, and writes the results to a new Excel file. The console output shows a table with student information and scholarship details.

```

1  import org.apache.poi.ss.usermodel.Row;
2  import org.apache.poi.ss.usermodel.Sheet;
3  import org.apache.poi.ss.usermodel.Workbook;
4  import org.apache.poi.xssf.usermodel.XSSFWorkbook;
5  import java.io.FileInputStream;
6  import java.io.FileOutputStream;
7  import java.io.IOException;
8  import java.util.ArrayList;
9  import java.util.List;
10 public class MainSt {
11     public static void main(String[] args) {
12         String excelFilePath = "C:\\Users\\Lenovo\\Downloads\\students.xlsx";
13         String outputFilePath = "C:\\Users\\Lenovo\\Downloads\\updated_students.xlsx";
14         List<Student> students = new ArrayList<>();
15         try (FileInputStream fis = new FileInputStream(excelFilePath);
16              Workbook workbook = new XSSFWorkbook(fis)) {
17             Sheet sheet = workbook.getSheetAt(0);
18             for (Row row : sheet) {
19                 if (row.getRowNum() == 0) {
20                     continue;
21                 }
22             }
23         }
24     }
25 }

```

Run MainSt x

cmkuk StatusLogger Log4j2 could not find a logging implementation. Please add log4j-core to the classpath, using >simpleLogger to log to the console...

ID	Name	Current Scholarship	New Scholarship	Increase
21021	Ereek	41898,00	46087,80	4189,80
23023	Khadisha	41898,00	48182,70	6284,70
25025	Bekzhan	63000,00	66150,00	3150,00
27027	Arystan	67000,00	72360,00	5360,00

Process finished with exit code 0

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