
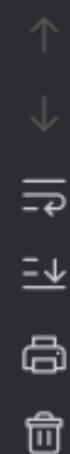


```
// Student.java
class Student {
    // Instance variables (attributes)
    String name;
    int rollNumber;
    double marks;
    // Constructor to initialize the student's details
    public Student(String studentName, int studentRollNumber, double studentMarks)
    {
        name = studentName;
        rollNumber = studentRollNumber;
        marks = studentMarks;
    }
    // Method to display student's information
    public void displayDetails() {
        System.out.println("Student Name: " + name);
        System.out.println("Roll Number: " + rollNumber);
        System.out.println("Marks: " + marks);
    }
    public static void main(String[] args) {
        // Creating a Student object and initializing the attributes
        Student student1 = new Student("John Doe", 101, 85.5);
        // Displaying the student's details
        student1.displayDetails();
    }
}
```

Run

 Student ×

```
C:\Users\admin\.jdk\openjdk-23.0.1\bin\java.exe "-javaagent:F:\IntelliJ IDEA Communit
```

```
Student Name: John Doe
```

```
Roll Number: 101
```

```
Marks: 85.5
```

```
Process finished with exit code 0
```