

**Job No:-** 03

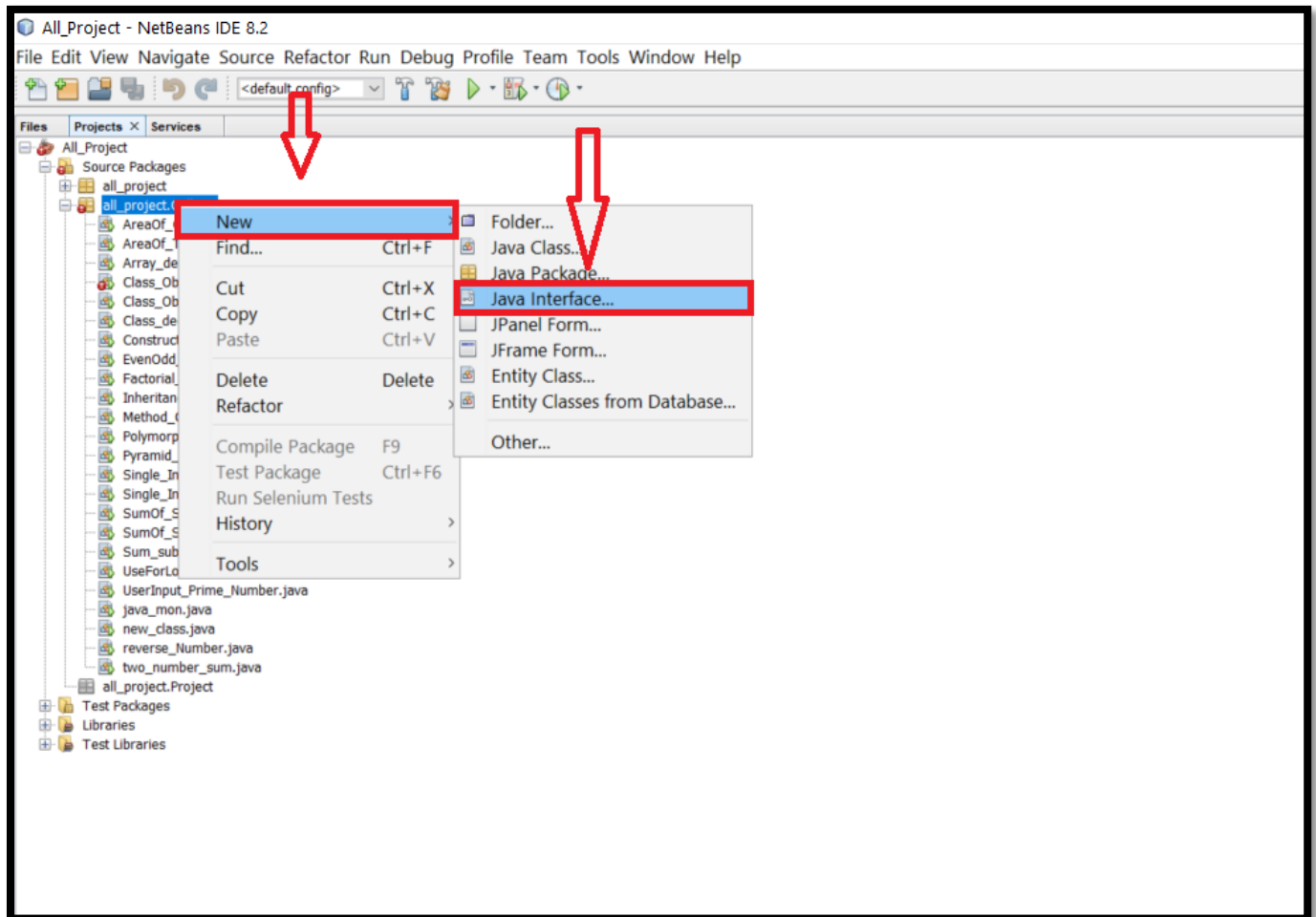
**Job Name:-** Write and execute java program using interface.

**Objectives:-**

-- NetBeans সফটওয়্যার ব্যবহার করে Interface সম্পর্কিত প্রোগ্রাম লেখা ও execute করা।

**Theory:-**

--নিচে Interface রিলেটেড একটি প্রোগ্রাম ও এর আউটপুট দেখানো হলোঃ

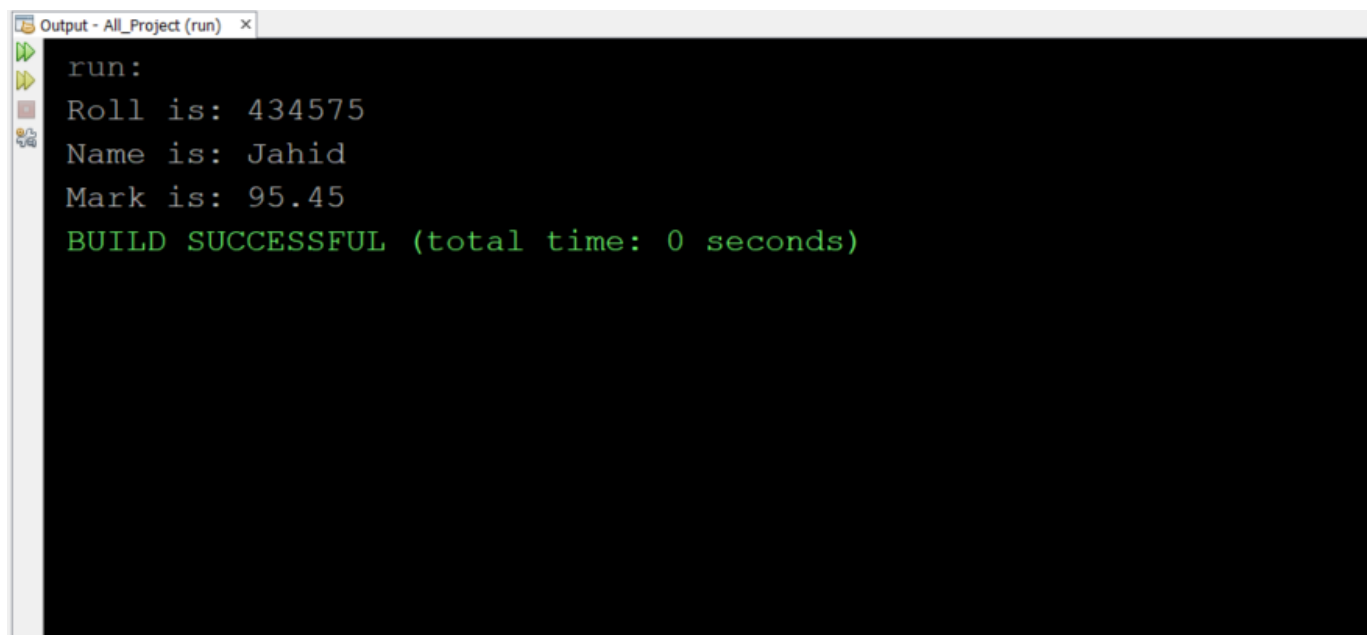


**Program:-**

```
package all_project.Collage;  
interface Student_  
{  
    static final int Roll = 434575;  
    static final String Name = "Jahid";  
    void Display();  
}  
class Result_ implements Student_
```

```
public float Mark;
@Override
public void Display(){
    System.out.println("Roll is: "+Roll);
    System.out.println("Name is: "+Name);
}
public void GetMark(){
    Mark = 95.45f;
}
public void ShowMark(){
    System.out.println("Mark is: "+Mark);
}
}
public class Execute_Interface {
    public static void main(String[] args) {
        Result_ R = new Result_();
        R.Display();
        R.GetMark();
        R.ShowMark();
    }
}
```

### Output:-

A screenshot of an IDE's output window. The window has a title bar that says "Output - All\_Project (run)". On the left side, there are three icons: a green play button, a yellow play button, and a red square. The main area of the window is black with white and green text. The text shows the output of a Java program: "run:", "Roll is: 434575", "Name is: Jahid", "Mark is: 95.45", and "BUILD SUCCESSFUL (total time: 0 seconds)".

```
run:
Roll is: 434575
Name is: Jahid
Mark is: 95.45
BUILD SUCCESSFUL (total time: 0 seconds)
```