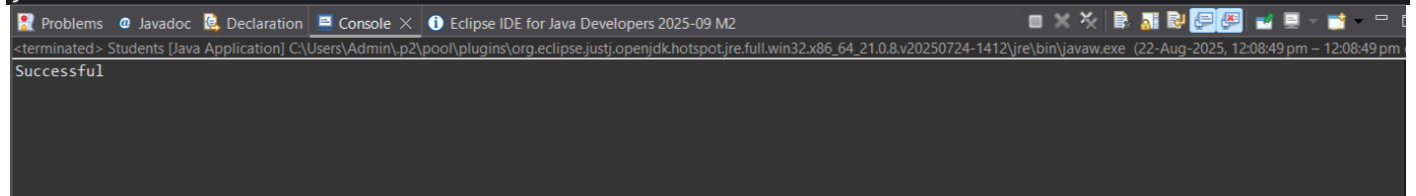


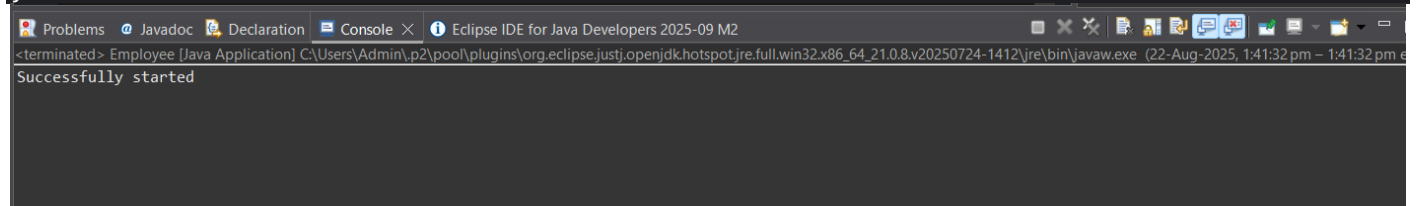
Assignment-1

```
public class Student {  
    private String studentName;  
    private int studentID;  
  
    public static void main(String[] args) {  
        // TODO Auto-generated method stub  
        System.out.println("Successful");  
    }  
}
```



Assignment-2

```
public class Employee {  
    protected int id;  
    protected int age;  
    protected String name;  
    protected boolean isPermanent;  
  
    public static void main(String[] args) {  
        // TODO Auto-generated method stub  
        Employee emp = new Employee();  
        emp.age = (int) 35.5; // Casting double to int  
        System.out.println("Successfully started");  
    }  
}
```



Assignment-3

```
package com.anudip.learning;

public class Person {
    String name = "John";
    int age = 25;
    int salary = 40000;

    public static void main(String[] args) {
        // TODO Auto-generated method stub
        System.out.println("Name: John");
        System.out.println("Age: 25");
        System.out.println("Salary: 40000");
        System.out.println("Test Successful");
    }
}
```

Eclipse IDE for Java Developers 2025-09 M2

<terminated> Person [Java Application] C:\Users\Admin\p2\pool\plugins\org.eclipse.justi.openjdk.hotspot.jre.full.win32.x86_64_21.0.8.v20250724-1412\jre\bin\javaw.exe (22-Aug-2025, 1:45:57 pm – 1:45:57 pm elapsed)

Name: John
Age: 25
Salary: 40000
Test Successful

Assignment-4

```
public class Rectangle {
    double width;
    double height;

    enum Color {
        RED, GREEN, BLUE
    }

    Color boxColor;

    public static void main(String[] args) {
        // TODO Auto-generated method stub
        System.out.println(Color.BLUE);
    }
}
```

Eclipse IDE for Java Developers 2025-09 M2

<terminated> Rectangle [Java Application] C:\Users\Admin\p2\pool\plugins\org.eclipse.justi.openjdk.hotspot.jre.full.win32.x86_64_21.0.8.v20250724-1412\jre\bin\javaw.exe (22-Aug-2025, 2:05:19 pm – 2:05:19 pm elapsed)

BLUE