

```
public class Employee {  
    private String name;  
    private int age;  
    private double salary;  
  
    // Getter and Setter methods for Name  
    public String getName() {  
        return name;  
    }  
  
    public void setName(String name) {  
        this.name = name;  
    }  
  
    // Getter and Setter methods for Age  
    public int getAge() {  
        return age;  
    }  
  
    public void setAge(int age) {  
        this.age = age;  
    }  
  
    // Getter and Setter methods for Salary  
    public double getSalary() {  
        return salary;  
    }  
  
    public void setSalary(double salary) {  
        this.salary = salary;  
    }  
}
```

```

}

public class TestEmployee {

    public static void main(String[] args) {

        // Create an instance of Employee

        Employee emp = new Employee();

        // Use setter methods to set the values

        emp.setName("Bogdan");

        emp.setSalary(50000);

        // Bonus value passed through constructor

        double bonus = 10000;

        // Calculate bonus amount using a separate method

        double bonusAmount = emp.calculateBonusAmount(bonus);

        // Display the output

        System.out.println("Employee Name: " + emp.getName());

        System.out.println("Basic Salary: " + emp.getSalary());

        System.out.println("Bonus: " + bonus);

        System.out.println("Bonus Amount: " + bonusAmount);

    }

}

public class Employee {

    private String name;

    private double salary;

    // Constructor to set Name, Age, and Salary

    public Employee(String name, double salary) {

        this.name = name;

        this.salary = salary;

    }

}

```

```
}

// Getter and Setter methods for Name
public String getName() {
    return name;
}

public void setName(String name) {
    this.name = name;
}

// Getter and Setter methods for Salary
public double getSalary() {
    return salary;
}

public void setSalary(double salary) {
    this.salary = salary;
}

// Method to calculate Bonus Amount
public double calculateBonusAmount(double bonus) {
    return salary + bonus;
}
}
```

Output

Employee Name: Bogdan

Basic Salary: 50000.0

Bonus: 10000.0

Bonus Amount: 60000.0