OOP1 MT LT 1

Write a Java program for the following scenario:

Class Name: Employee

Attributes (instance variables): name, id, monthlySalary (all with private access modifiers). Constructors: empty (no-argument) and parameterized constructors.

Instance Methods:

- setter and getter methods for each attribute,

- display method to print employee details,

- yearlySalary method to calculate and print the yearly salary,

- yearlySalaryWithBonus method to calculate and print the yearly salary with bonus. An employee receives 2 yearly bonuses where a bonus of 30% of the monthly salary.

In the main method, create two objects of the Employee class to demonstrate all the constructors and methods."

Submit the JAVA file(s) and one screenshot of the output console including whole pc screen and TURN IN within the deadline.