**WEEK-2 Design a java application to insert emp data(id,name,dept,sal) into MySQL database**

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**import** java.sql.\*;

**import** java.util.\*;

**public** **class** INsertEmp {

**public** **static** **void** main(String[] args) **throws** SQLException {

Scanner sc=**new** Scanner(System.***in***);

System.***out***.println("Enter id number : ");

**int** id=sc.nextInt();

System.***out***.println("Enter Name : ");

String name=sc.next();

System.***out***.println("Enter Dept : ");

String dept=sc.next();

System.***out***.println("Enter Salary : ");

**double** salary=sc.nextDouble();

**try** {

Class.*forName*("com.mysql.jdbc.Driver");

Connection con =DriverManager.*getConnection*("jdbc:mysql://localhost:3306/empdetails","root","2003Ganesh@");

Statement stmt=con.createStatement();

String sql="insert into emp values("+id+",'"+name+"','"+dept+"',"+salary+")";

**int** r=stmt.executeUpdate(sql);

**if**(r>0) {

System.***out***.println("inserted successfully");

}

**else**

System.***out***.println("Error!");

} **catch** (ClassNotFoundException e) {

// **TODO** Auto-generated catch block

e.printStackTrace();

}

}

}

