

```
create database Company

USE Company

CREATE TABLE WORKERS(
ID INT PRIMARY KEY auto_increment,
ENAME VARCHAR(20),
JOB_TITLE VARCHAR(10) default "unassigned",
SALARY INT
);

INSERT INTO WORKERS (ename,salary) VALUES("A",30000);

select * from workers;

DROP DATABASE Enterprise;
```

```
package jdbc;

import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.ResultSet;
import java.sql.SQLException;
import java.sql.Statement;

public class jdbcdemo {

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

        InsertQuery();
        selectQuery();
    }

    static void InsertQuery() throws ClassNotFoundException, SQLException
    {

        Class.forName("com.mysql.cj.jdbc.Driver");
        System.out.println("Driver Class Loaded");
    }
}
```

```

        Connection con=
DriverManager.getConnection("jdbc:mysql://localhost:3306/Company","user","sakthi@08");

        System.out.println("Connection Object created");

        Statement s=con.createStatement();

        System.out.println("Statement Object created");

        int r=s.executeUpdate("INSERT INTO WORKERS (ename,salary)
VALUES(\"A\",30000);");

        System.out.println("Value Inserted");
    }

    static void selectQuery() throws ClassNotFoundException, SQLException{

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

        System.out.println("Driver Class Loaded");

        Connection con=
DriverManager.getConnection("jdbc:mysql://localhost:3306/Company", "root", "sakthi@08");

        System.out.println("Connection Object created");

        Statement s = con.createStatement();

        System.out.println("Statement Object Created");

        ResultSet rs=s.executeQuery("Select * from Company.Workers;");

        while(rs.next())

        {

            System.out.println(rs.getString(1));

        }

    }

}

```

