

Externship assignment-2

Name-Tirthankar Chakraborty

Registration Number-20MIS0206

Campus-VIT Vellore

[Email-tirthankar.chakraborty2020@vitstudent.ac.in](mailto:tirthankar.chakraborty2020@vitstudent.ac.in)

JDBC in Java and mysql

Code:

```
package abc;
import java.sql.*;
public class jdbctry1 {
    public static void main(String args[])
    {
        try{
            Class.forName("com.mysql.jdbc.Driver");
            Connection con=DriverManager.getConnection(
                "jdbc:mysql://localhost:3306/tiru","root","//password");

            Statement stmt=con.createStatement();
            ResultSet rs=stmt.executeQuery("select * from student");
            while(rs.next())
                System.out.println(rs.getInt(1)+" "+rs.getString(2)+"
                "+rs.getString(3)+" "+rs.getInt(4));
            con.close();
        }catch(Exception e){ System.out.println(e);}
    }
}
```

Result:

```
Loading class `com.mysql.jdbc.Driver'. This is deprecated. The new driver class is `com.m
1 kapil CSE 1
2 Dhoni EEE 2
3 Monu CSE 1
```

