JDBC Programe

To uninstall msql if password is not matching

<https://www.youtube.com/watch?v=7Mfc3A7-JHA>

To install mysql

<https://www.youtube.com/watch?v=sCVcZCZErc0&t=0s>

JDBC Programme steps

<https://youtu.be/s2EGAzcdK1c>

<https://youtu.be/BjfqKK24Ruk>

**package** sqlexample;

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

**public** **class** sqlexample {

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

// **TODO** Auto-generated method stub

**try**{

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

Connection con=DriverManager.*getConnection*("jdbc:mysql://localhost/mysqldatabase","root","root");

Statement s=con.createStatement();

s.execute("create table Students(id int,name varchar(20),rollno int)");

s.execute("insert into Students values(1,'Gayatri',19)");

s.execute("insert into Students values(2,'Kriti',34)");

s.execute("insert into Students values(3,'Ansh',3)");

ResultSet rs=s.executeQuery("select\*from Students");

**if**(rs!=**null**)

**while**(rs.next()){

System.***out***.println("--------------------------------------");

System.***out***.println("The Id is " + rs.getString(1));

System.***out***.println("The Name is " + rs.getString(2));

System.***out***.println("The Roll number is " + rs.getString(3));

System.***out***.println("--------------------------------------");

}

con.close();

s.close();

}**catch**(Exception e){

System.***out***.println("Error"+e);

}

}

}

**Build path-> configure build path-> libraries-> add external jar files-> add myql-connector**

