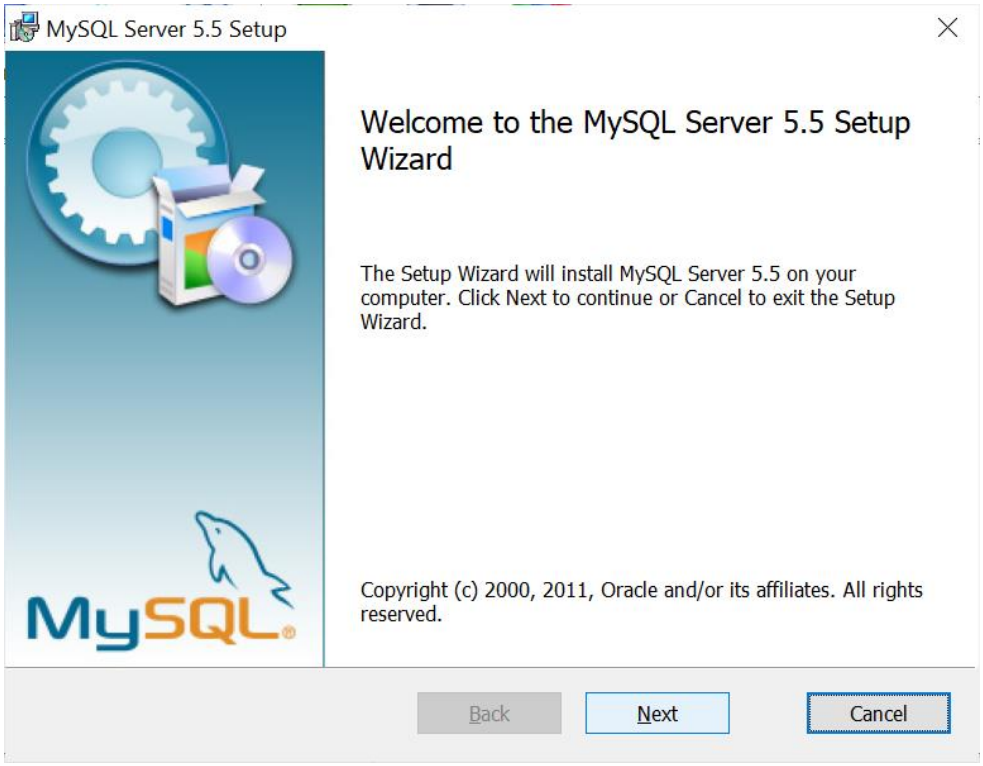
MySQL Installation

MySQL Command Line Installation

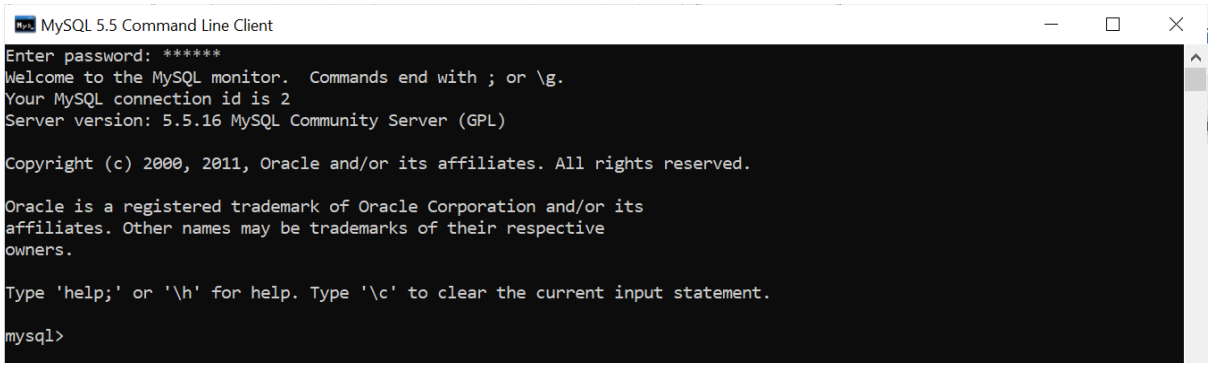
Extract from the folder MySQL-64-Bit-5.5.13.zip

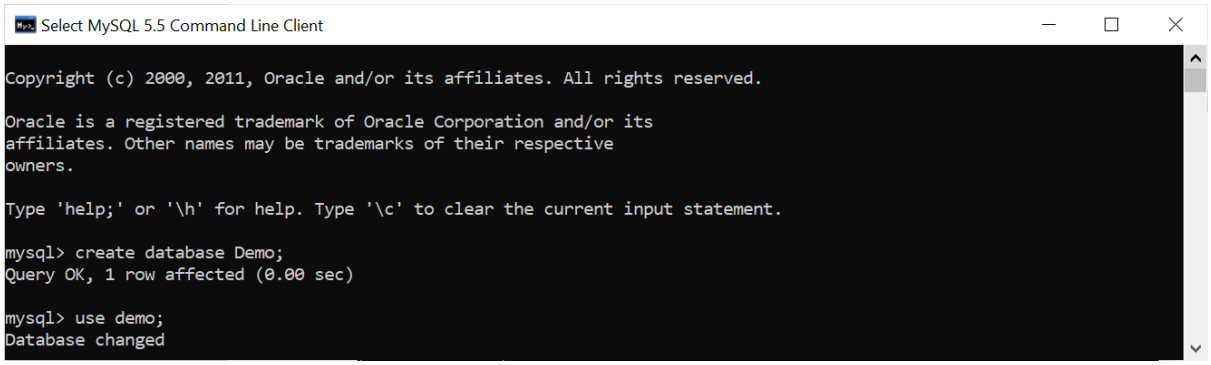


Click Next->Typical->Install->Next->Next->Finish

Next->enter password->NEXT->Finish

OPEN MYSQL COMMAND LINE CLIENT




Select MySQL 5.5 Command Line Client
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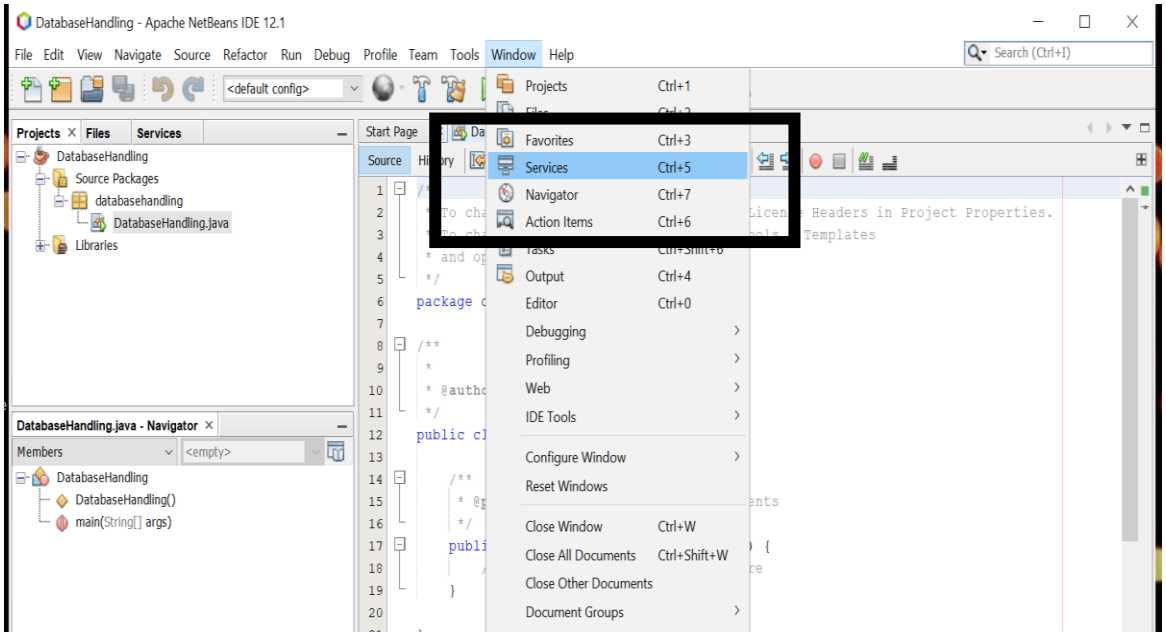
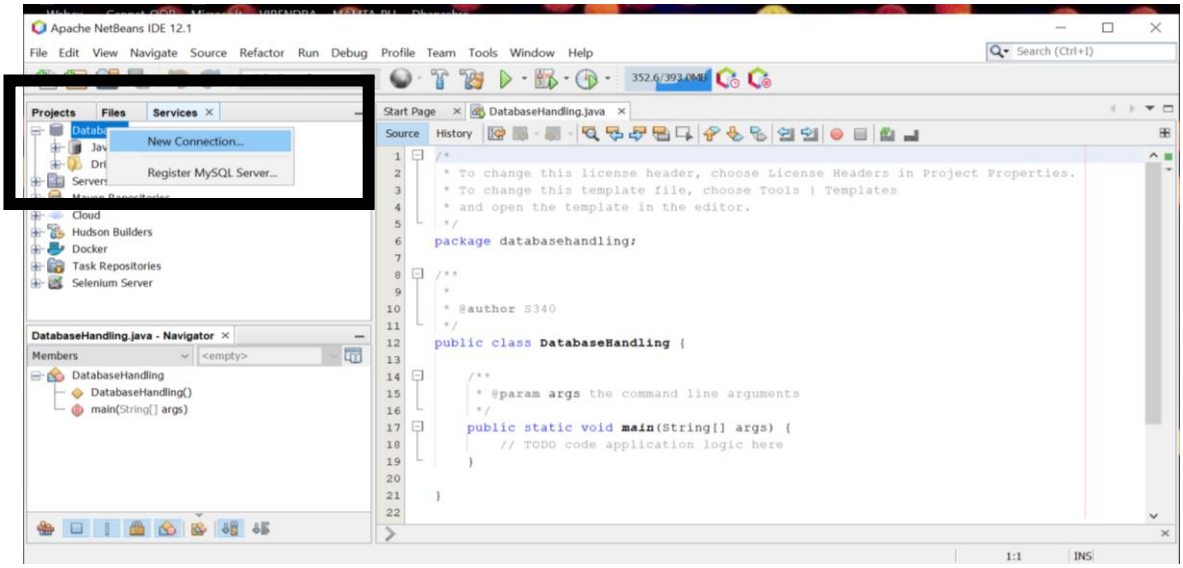
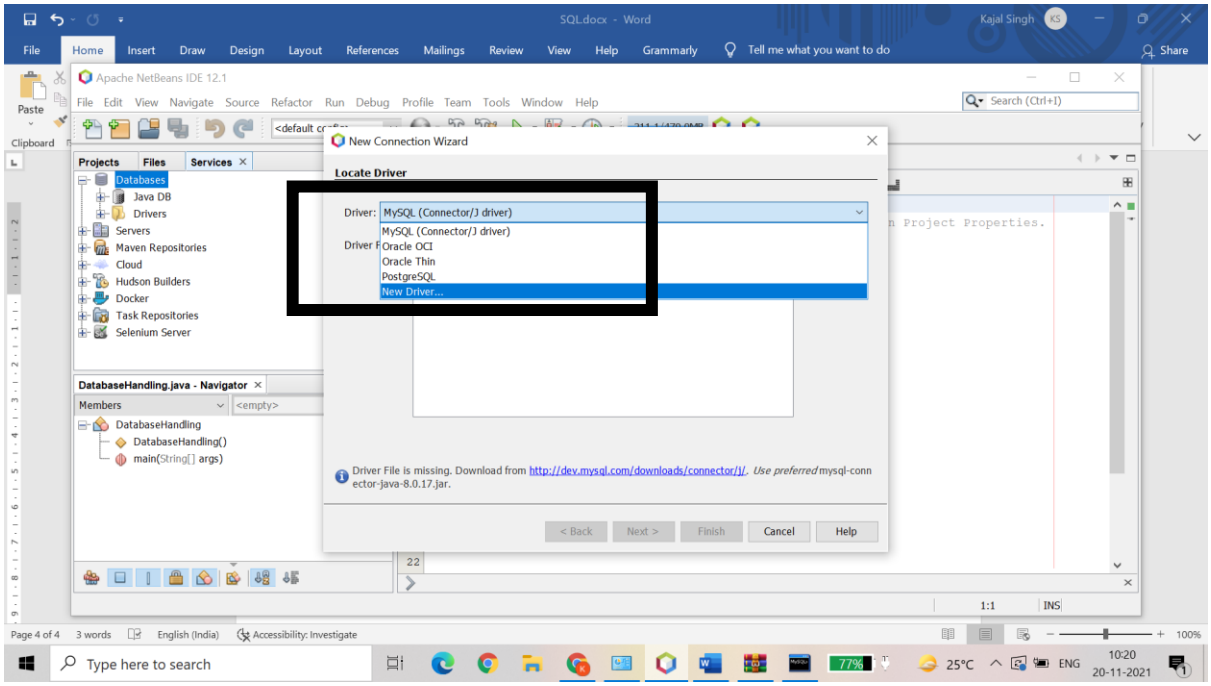
affiliates. Other names may be trademarks of their respective
owners.
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.
mysql> create database Demo;
Query OK, 1 row affected (0.00 sec)
mysql> use demo;
Database changed

Select MySQL 5.5 Command Line Client
mysql> show databases;
+--------------------+
| Database |
+--------------------+
| information_schema |
| demo |
| mysql |
| performance_schema |
| test |
+--------------------+
5 rows in set (0.00 sec)

ACTIVATING ‘DATABASE’ SERVICES in Netbeans






SQL.docx - Word
Kajal Singh
File Home Insert Draw Design Layout References Mailings Review View Help Grammarly Tell me what you want to do Share
Apache NetBeans IDE 12.1
File Edit View Navigate Source Refactor Run Debug Profile Team Tools Window Help
Search (Ctrl+I)
Projects Files Services
Databases
Java DB
Drivers
Servers
Maven Repositories
Cloud
Hudson Builders
Docker
Task Repositories
Selenium Server
New Connection Wizard
Locate Driver
Driver: MySQL (Connector/J driver)
MySQL (Connector/J driver)
Oracle OCI
Oracle Thin
PostgreSQL
New Driver...
Driver File is missing. Download from http://dev.mysql.com/downloads/connector/j/. Use preferred mysql-connector-java-8.0.17.jar.
< Back Next > Finish Cancel Help
DatabaseHandling.java - Navigator
Members
DatabaseHandling
DatabaseHandling()
main(String[] args)
Project Properties.
Page 4 of 4 3 words English (India) Accessibility: Investigate
Type here to search
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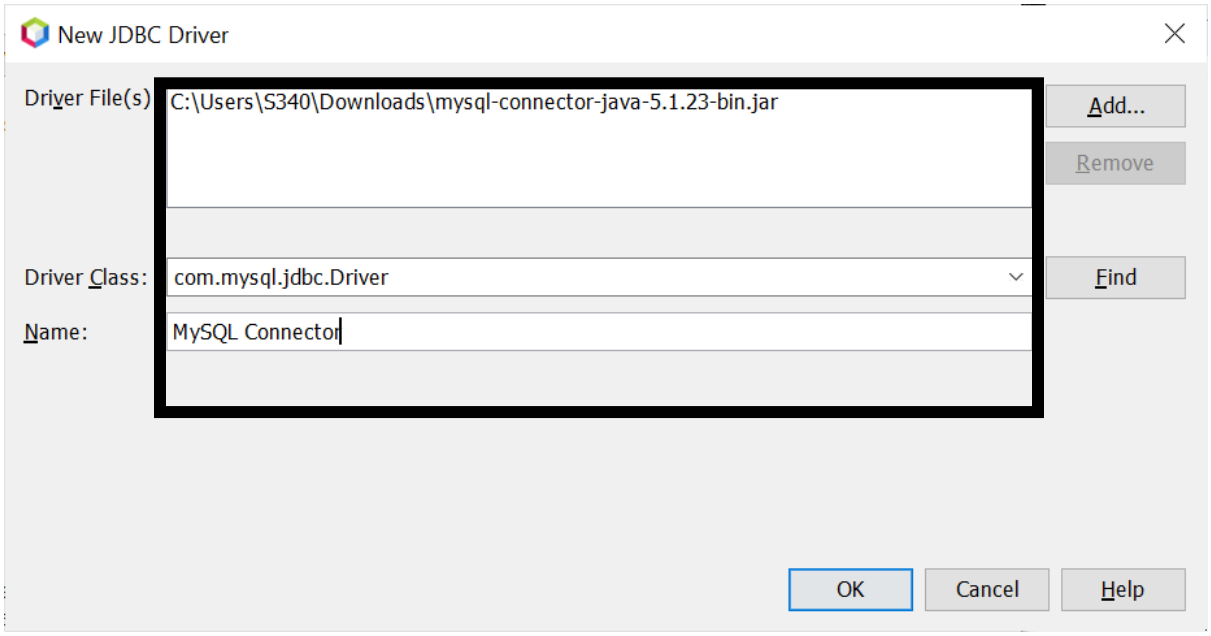
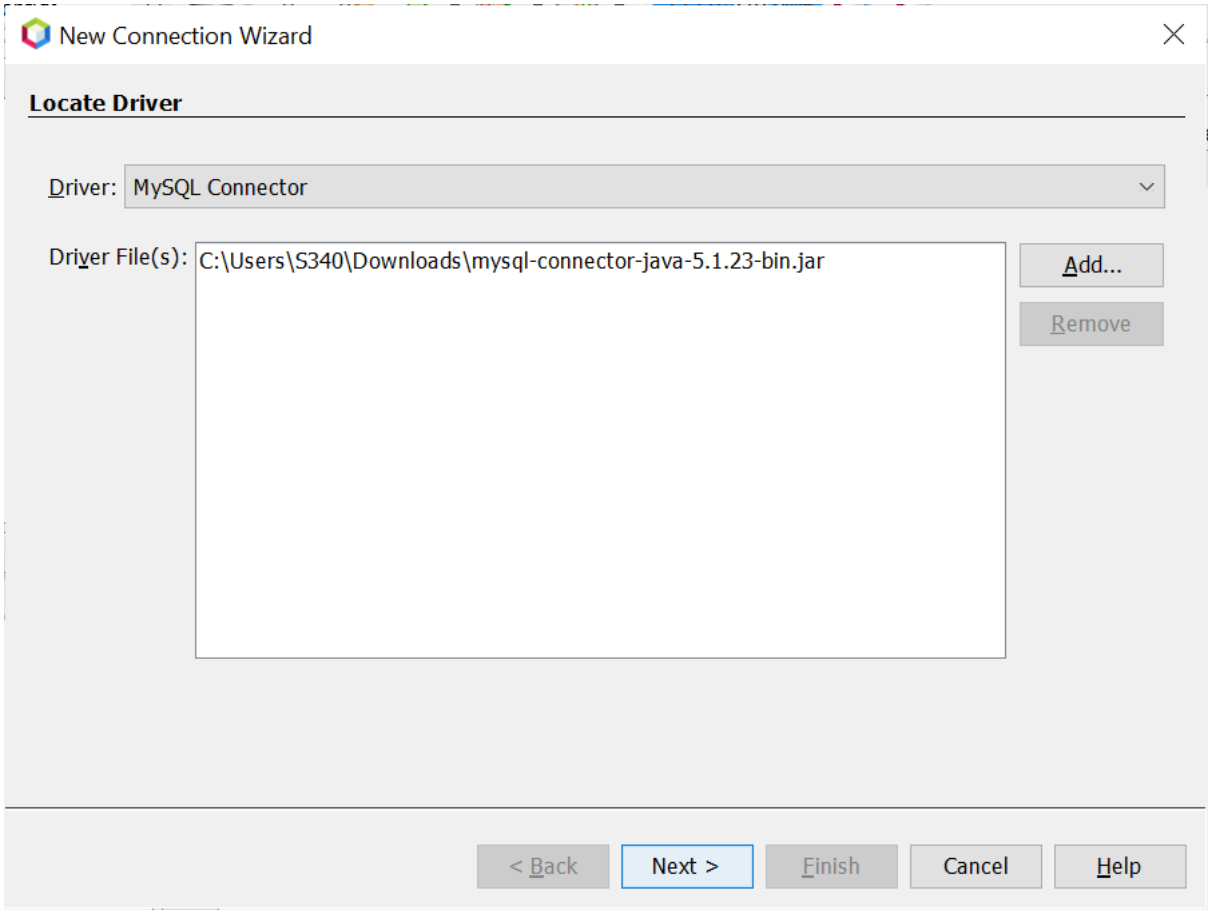
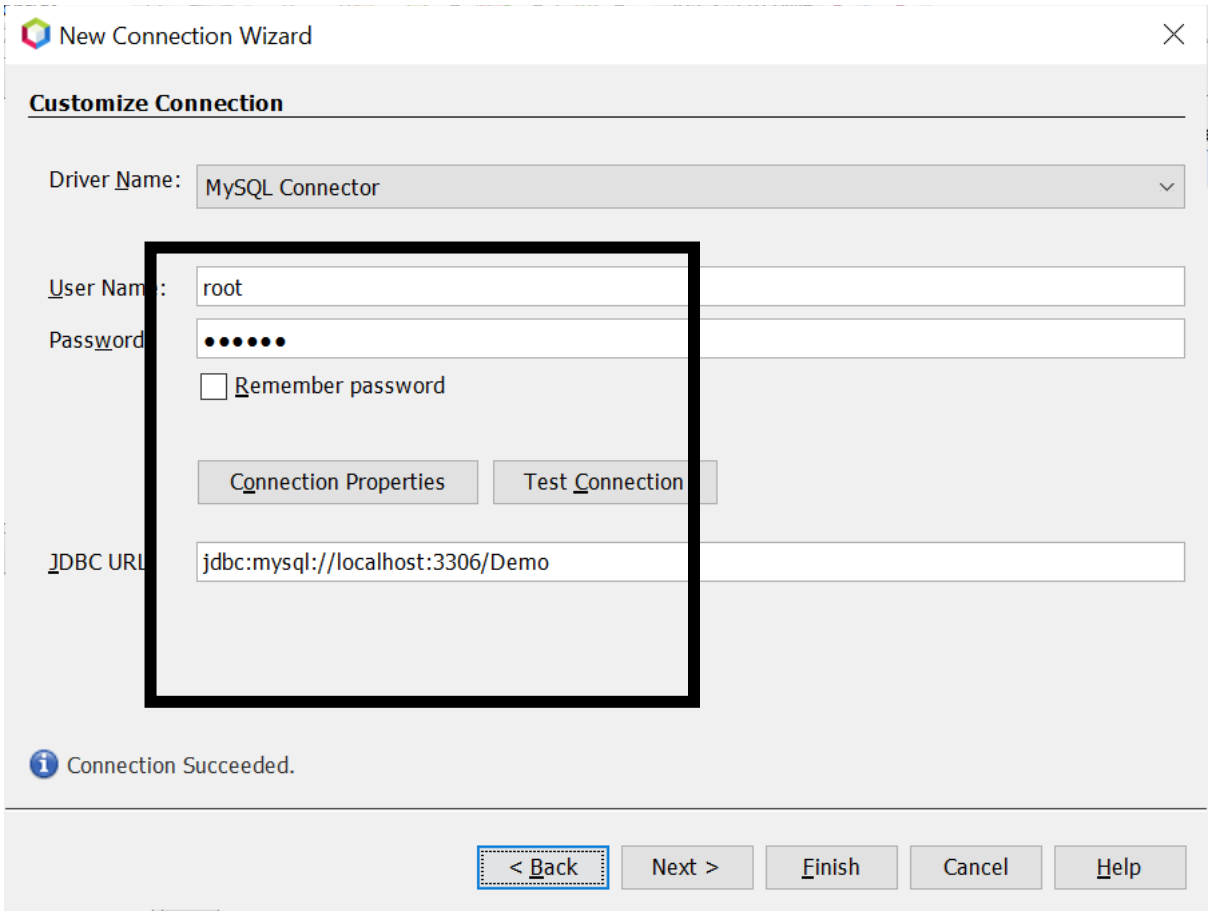
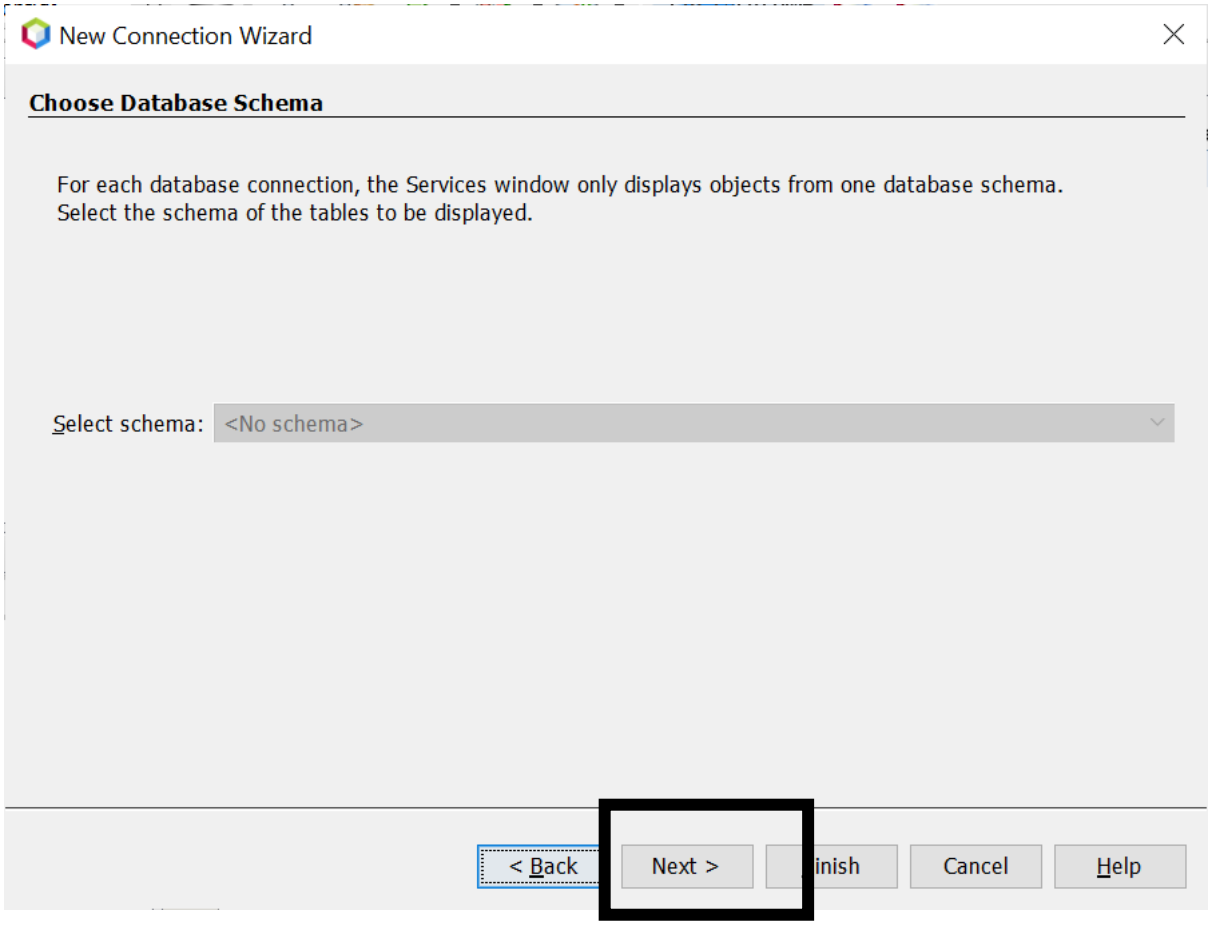
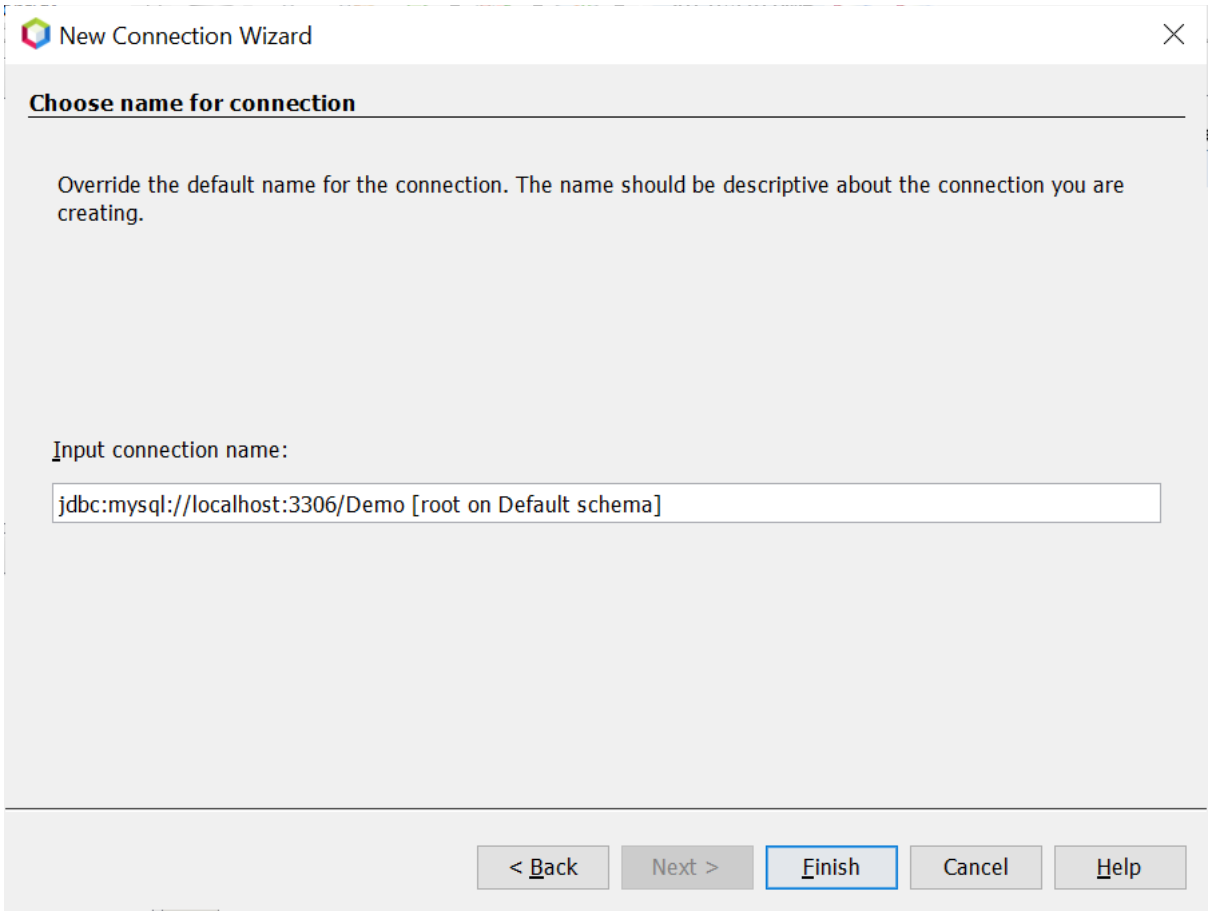
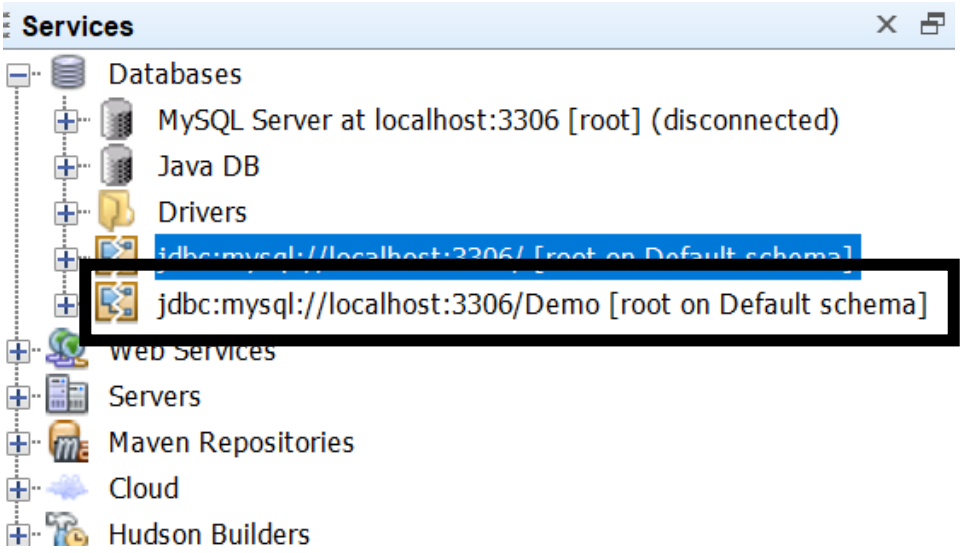

New JDBC Driver
Driver File(s)
C:\Users\S340\Downloads\mysql-connector-java-5.1.23-bin.jar
Add...
Remove
Driver Class:
com.mysql.jdbc.Driver
Find
Name:
MySQL Connector
OK
Cancel
Help


New Connection Wizard
Locate Driver
Driver: MySQL Connector
Driver File(s): C:\Users\S340\Downloads\mysql-connector-java-5.1.23-bin.jar
Add...
Remove
< Back
Next >
Finish
Cancel
Help

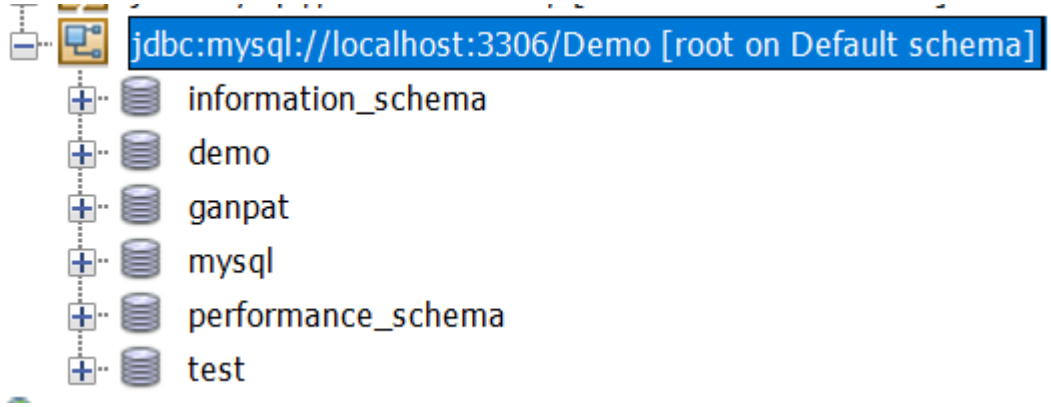

New Connection Wizard
Customize Connection
Driver Name: MySQL Connector
User Name: root
Password: ••••••
Remember password
Connection Properties
Test Connection
JDBC URL: jdbc:mysql://localhost:3306/Demo
Connection Succeeded.
< Back
Next >
Finish
Cancel
Help

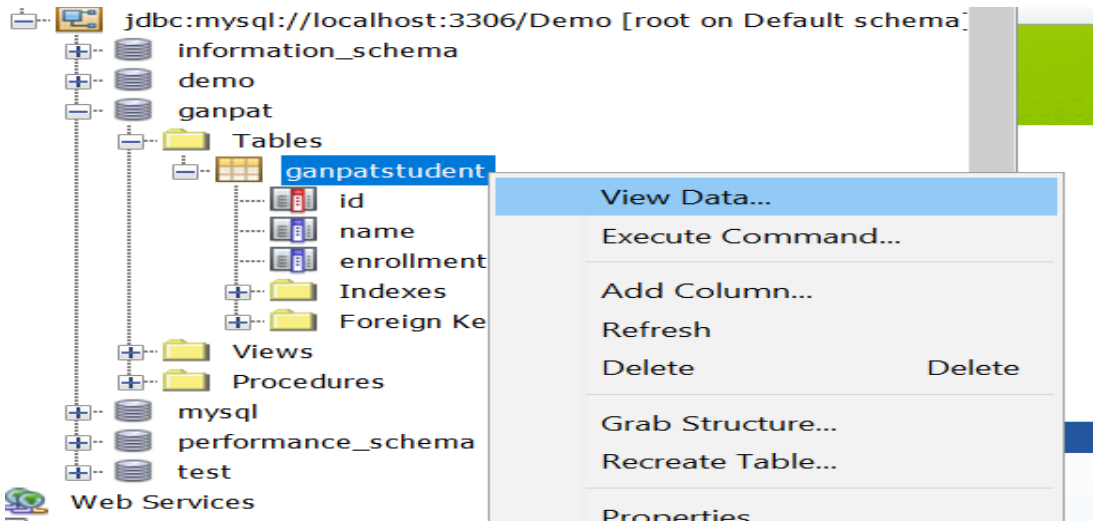

New Connection Wizard
Choose Database Schema
For each database connection, the Services window only displays objects from one database schema.
Select the schema of the tables to be displayed.
Select schema:
<No schema>
< Back
Next >
inish
Cancel
Help

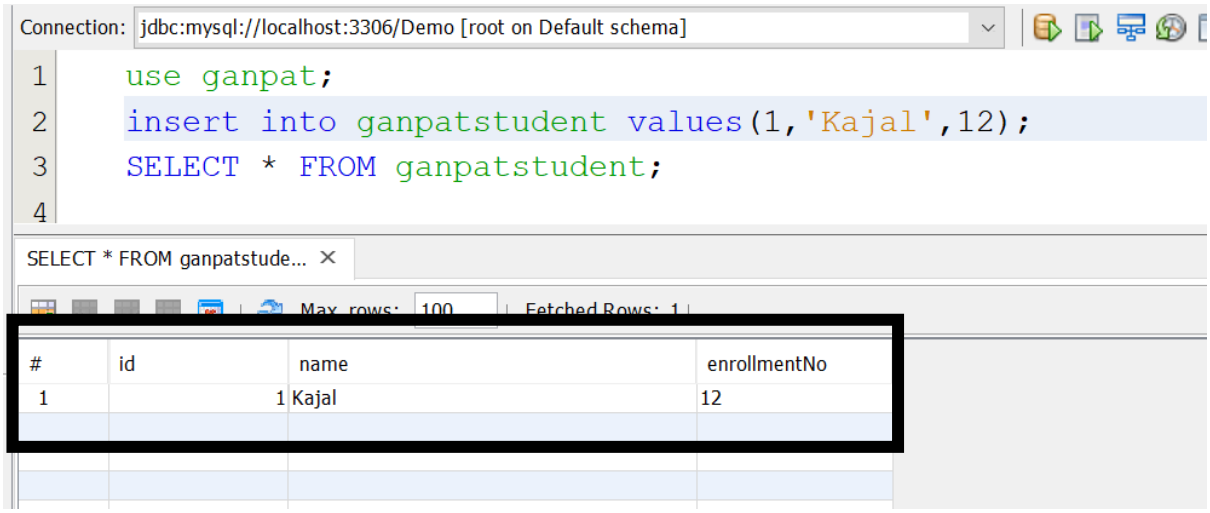
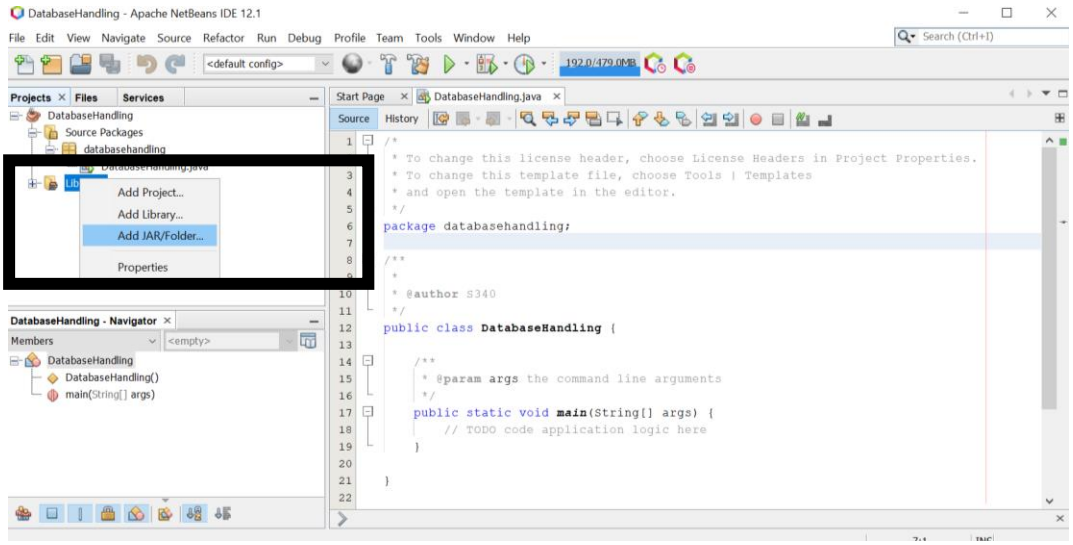
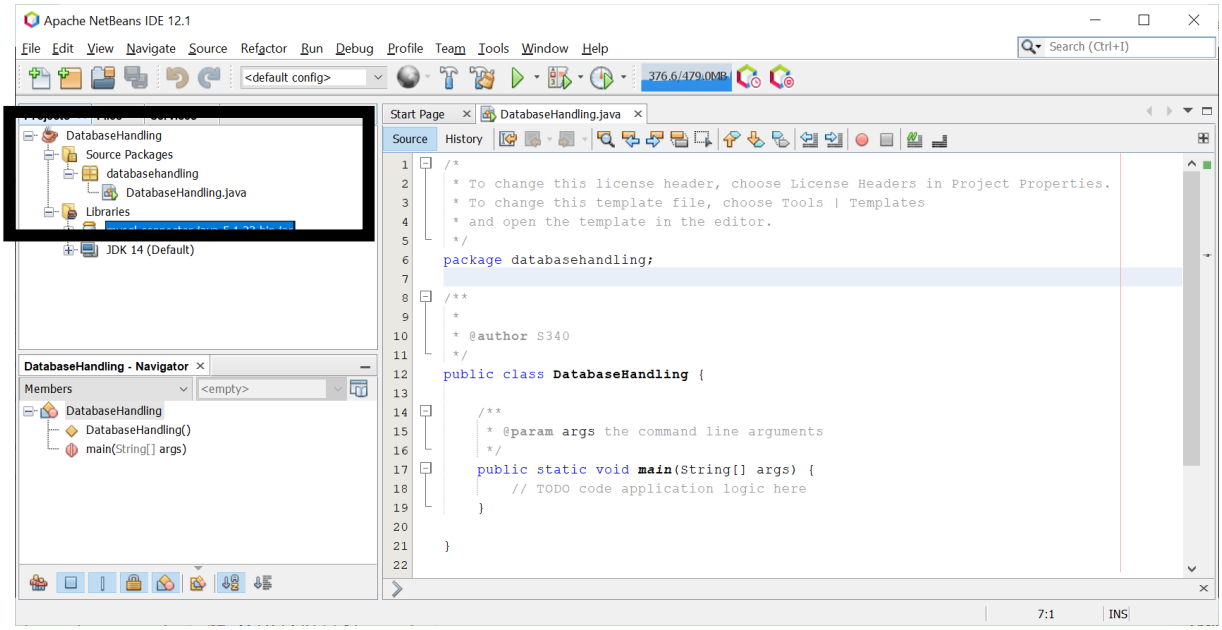

New Connection Wizard
Choose name for connection
Override the default name for the connection. The name should be descriptive about the connection you are creating.
Input connection name:
jdbc:mysql://localhost:3306/Demo [root on Default schema]
< Back
Next >
Finish
Cancel
Help



Databases are visible






Connection: jdbc:mysql://localhost:3306/Demo [root on Default schema]
use ganpat;
insert into ganpatstudent values(1,'Kajal',12);
SELECT * FROM ganpatstudent;
SELECT * FROM ganpatstude...
Max rows: 100
Fetched Rows: 1
id name enrollmentNo
1 1 Kajal 12

Write Code and **Add the mysql-connector-java-5.1.23-bin.jar file**