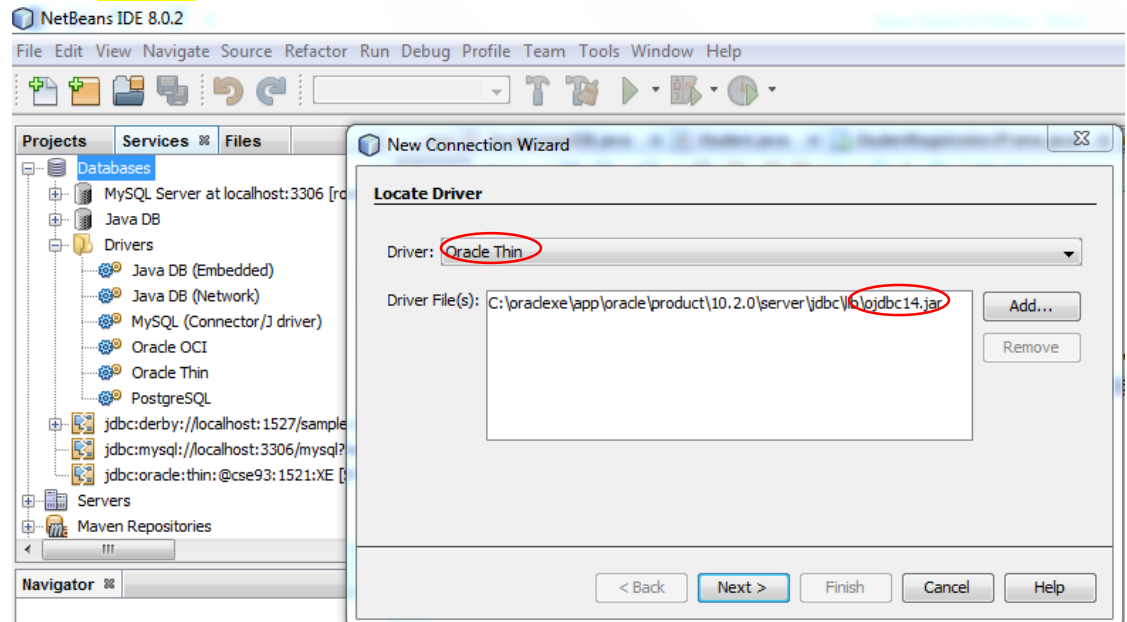
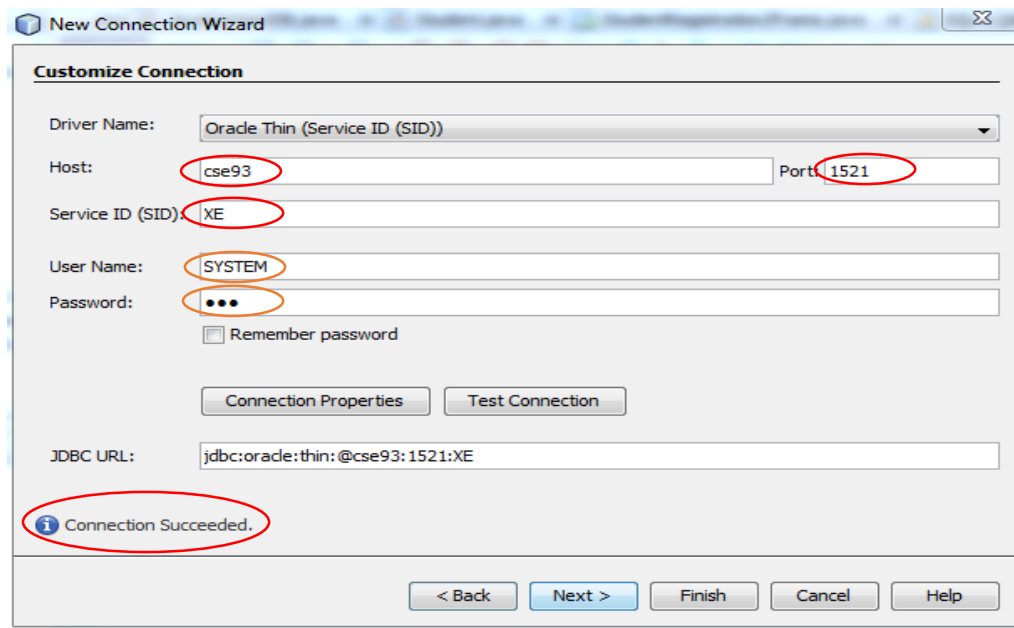


Step1: Connect your database with your java Application

- Go to “**Services**” Window



- Click Right Button on “**Database**” option and open new connection
- Choose Driver “**Oracle Thin**”
- Select the ‘**ojdbc14.jar/ ojdbc7.jar**’ File like above image or **download** from internet and add the path

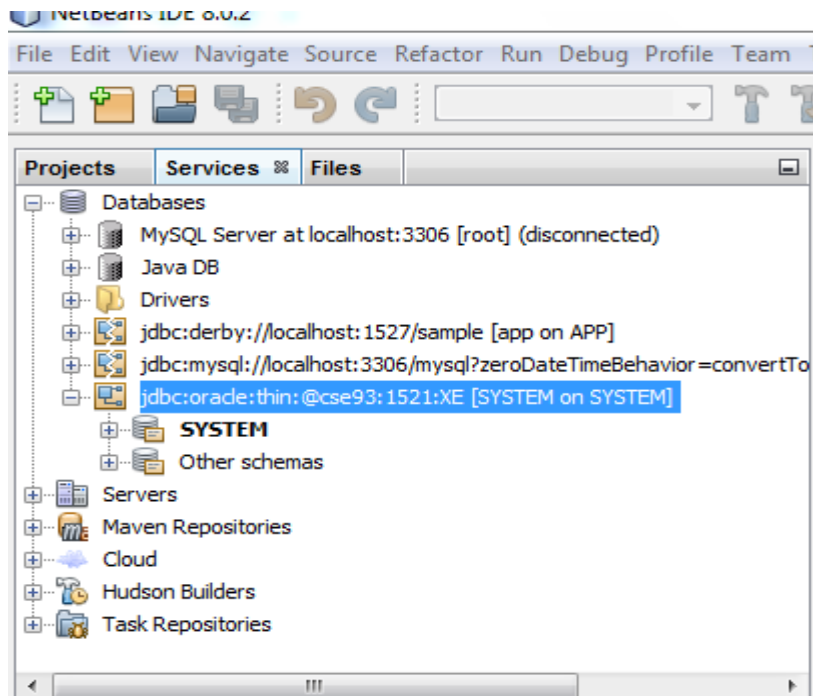
Step2: Go to the next step by clicking Next button

- Fill up all the fields with proper Information. You will get the information from the following path where your oracle application is installed.

Example:

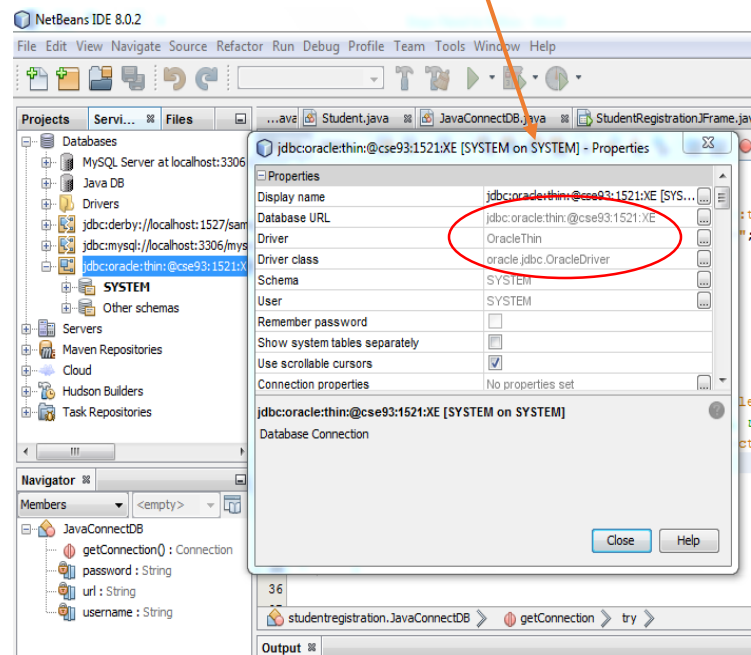
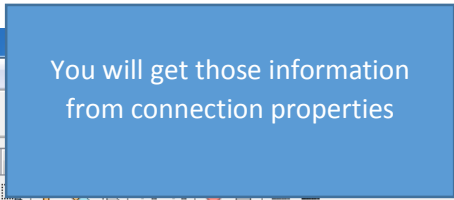
C:\oracle\app\oracle\product\10.2.0\server\NETWORK\ADMIN\tnsnames.ora

- Once the information is valid then press test connection and you will see the message “**Connection Succeeded**”
- Press **Finish** Button. A database connection link will be popped up in your folder.

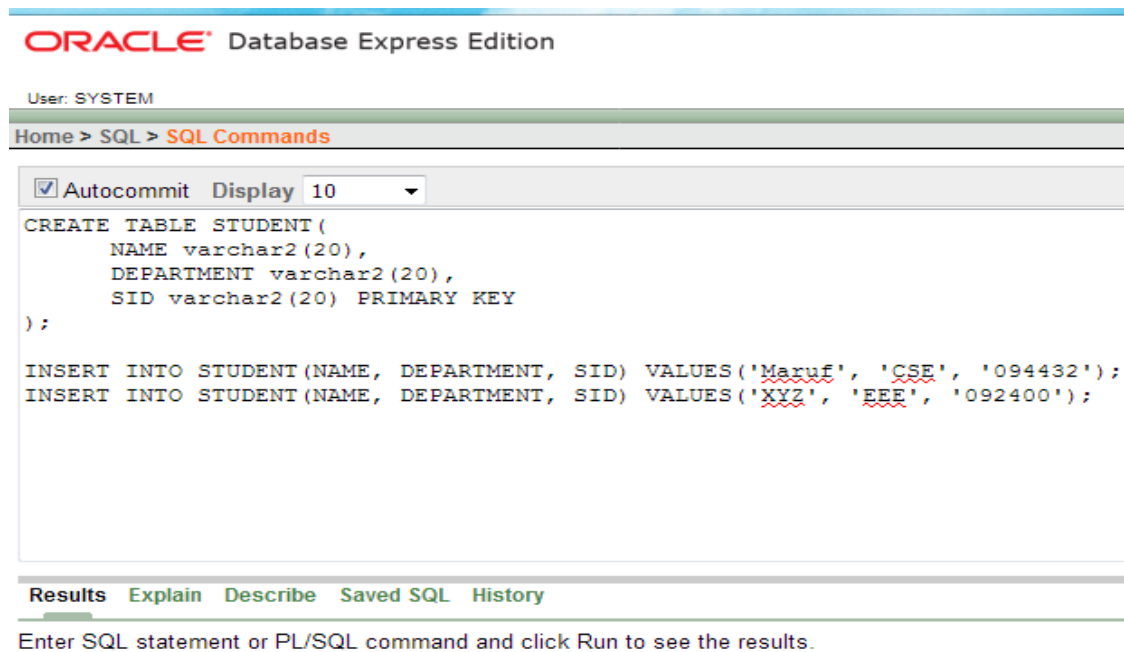


- Now your Connection is established successfully.

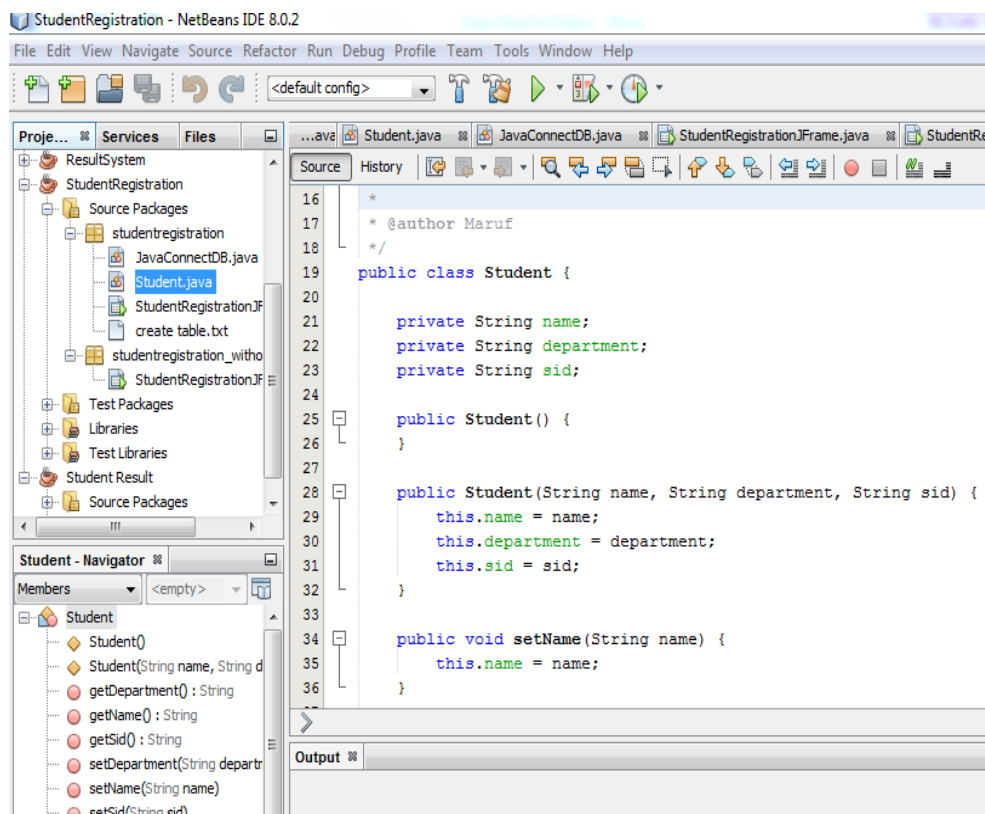
- Modify the **URL** and **Driver class name** according to your established connection



Step4: Create necessary tables in your database and write down code for application functionality.

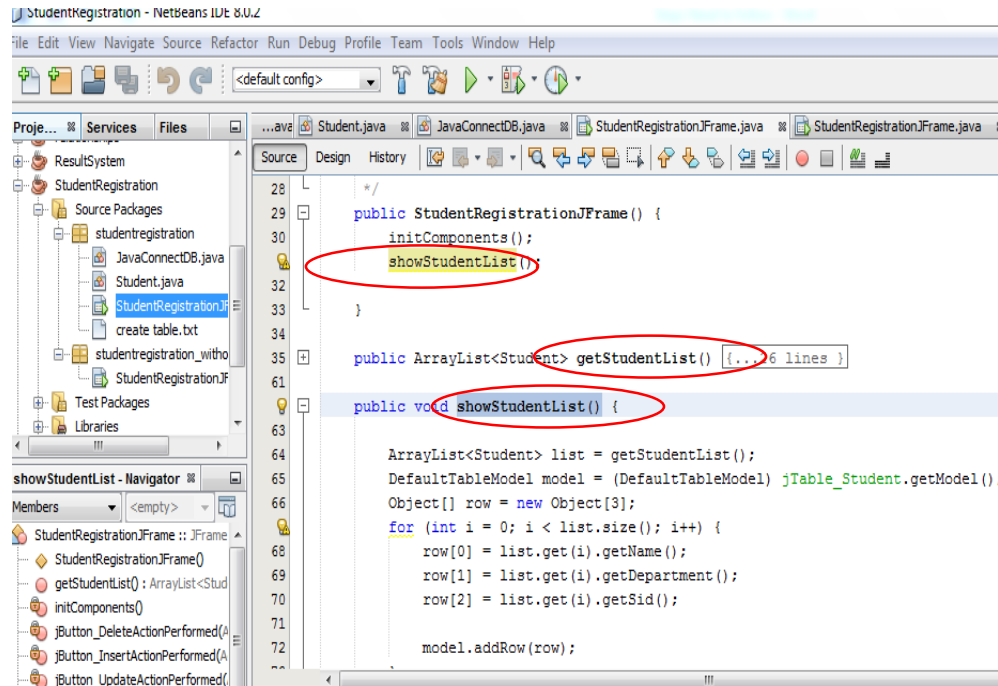


STEP5: Add **Student** Model



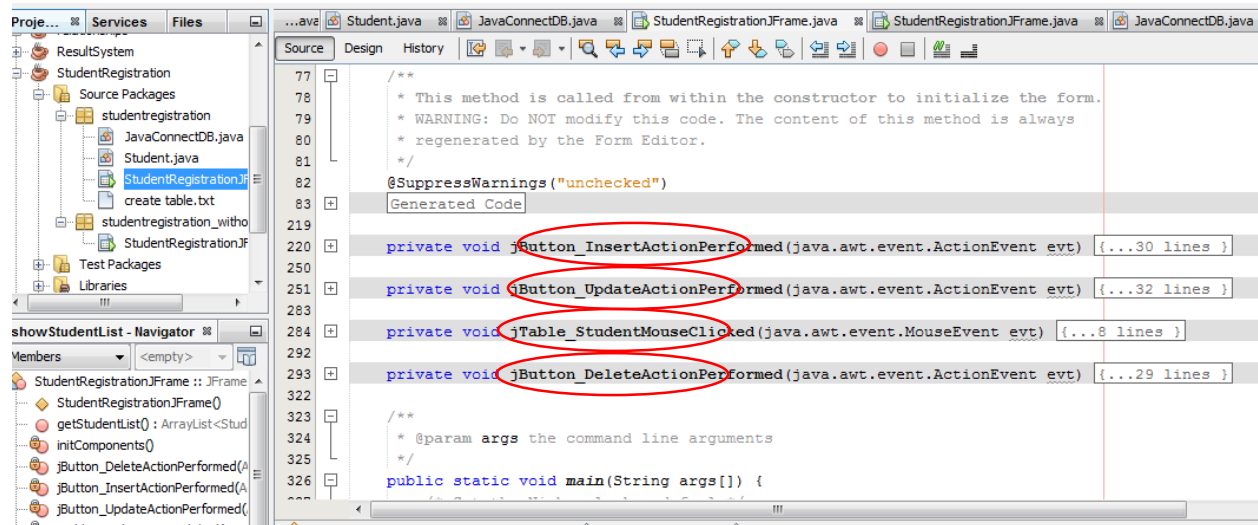
STEP6: See the methods that were added to show student's Information in table

- `getStudentList()`
- `showStudentList()`

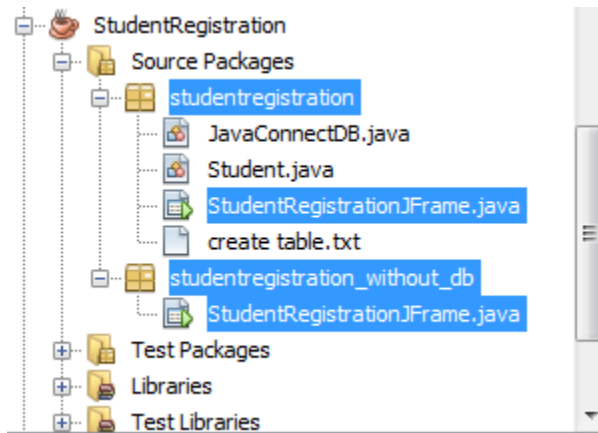


STEP7: Modify the internal code for Button Action Performed

- Insert
- Update
- Delete
- Mouse Clicked Event



STEP8: Run the StudentRegistrationJFrame.java of **studentregistration** Package



Output:

STUDENT MANAGEMENT SYSTEM

Student Name:

Student Department:

Student Id:

Student Name	Department	Student Id
XYZ	CSE	1
Maruf	EEE	94432