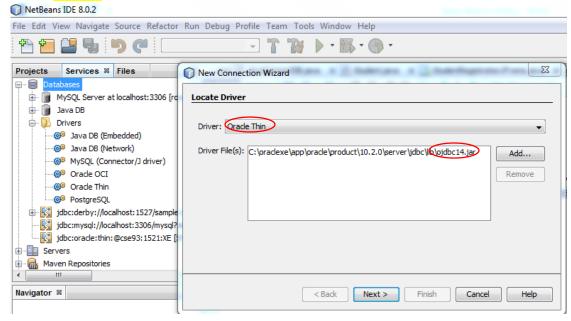
Step1: Connect your database with your java Application

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

New Connection Wizard	
Customize Connection	
Driver Name:	Orade Thin (Service ID (SID)) ▼
Host:	cse93 Port 1521
Service ID (SID	XE XE
User Name:	SYSTEM
Password:	
	Remember password
	Connection Properties Test Connection
JDBC URL:	jdbc:oracle:thin:@cse93:1521:XE
(i) Connection Succeeded.	
	< Back Next > Finish Cancel Help

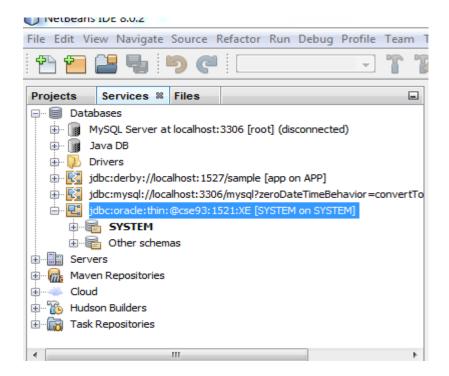
• Fill up all the fields with proper Information. You will get the information from the following path where your oracle application is installed.

Example:

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C:\oraclexe\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.

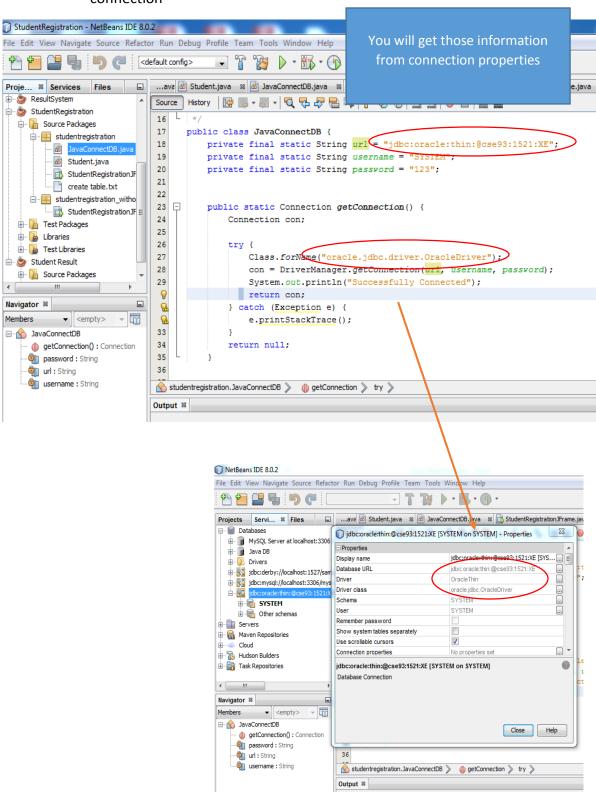


Now your Connection is established successfully.

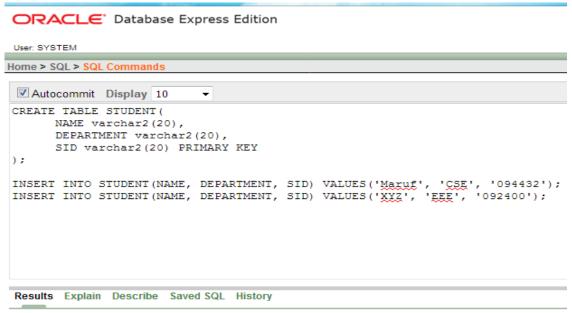
Step3: Now open your Java Application

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

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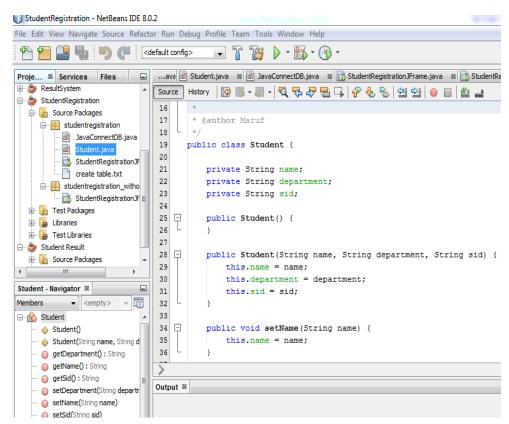


Step4: Create necessary tables in your database and write down code for application functionality.



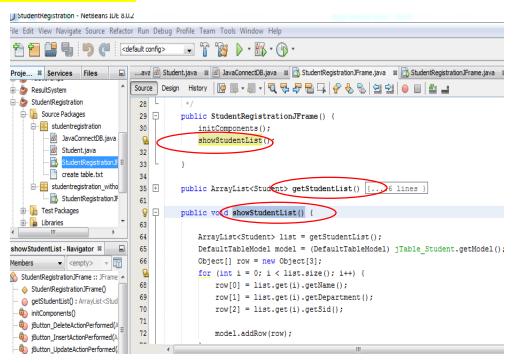
Enter SQL statement or PL/SQL command and click Run to see the results.

STEP5: Add Student Model



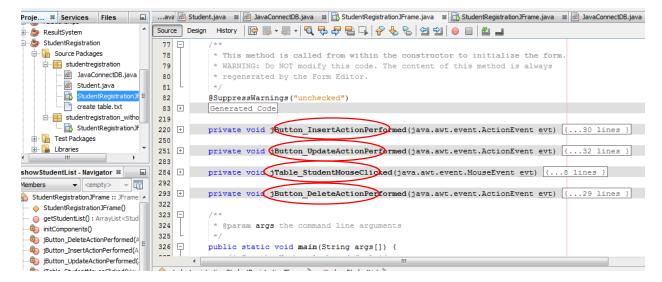
STEP6: See the methods that were added to show student's Information in table

getStudentList()showStudentList()



STEP7: Modify the internal code for Button Action Performed

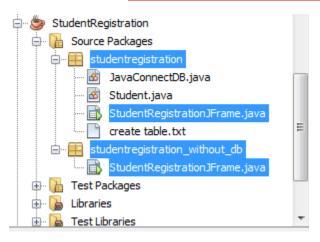
- Insert
- Update
- Delete
- Mouse Clicked Event



Subject: Database Management System

STEP8: Run the <u>StudentRegistrationJFrame.java</u> of <u>studentregistration</u> Package

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Output:

