Execution procedure

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Backend process:

Connect to oracle database.

Go to start->run->sqlplus->ok->by entering username and password.

It will be connected to oracle database.

Create a new user for your project.

Sql>create user username identified by password ;--> enter

Sql>grant dba to username ;--> enter

Sql>connect username/password ;--> enter

Sql>select \* from tab ;--> enter

No rows are selected because it is the new user of our project.

Then minimize sqlplus.

Go to start->run->imp.exe->ok->a window opens

Enter username and password what you created for your project.

It will ask to import the dump file (i.e., database).

Data base will be in project, open it and copy the dump file and paste on desktop.

Drag and drop the dump file in to the imp.exe command prompt.

Remove the double quotes. --->enter

It asks buffer size->enter (it takes default buffer size).

Import files only---->no->enter.

Ignore errors-------->yes->enter.

Import grants-------->yes->enter.

Import table data---->yes->enter.

Import entire export files------>yes->enter.

The tables will be imported and automatically the imp.exe command prompt closes.

Again go to sqlplus

Sql>select \* from tab;

Tables will be displayed.

Sql>select \* from user details/login details;

Sql>desc user details/login details;

Sql>select loginid, password, login type from user details;

This is the backend process, same for Tomcat and My Eclipse.

Frontend:

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Using My Eclipse:

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1. Project Deployment.

2. Connectivity.

3. Run to execute.

1. Project Deployment:

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Click on file->import->general->existing projects into workspace->next->

Browse->project name->source code->code for My Eclipse->select all->finish.

If there are any Red Cross marks on project title->right click on that->

Build path->configure build path->libraries->select Red Cross jar files ->

Remove->add external jars->open project->jars->select all lib files->open->ok.

2. Connectivity:

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Go to package Explorer open/expand project->web root->WEB-INF->config->

Select system.properties, in that window select source at below we have

Properties and source.

Change duser, dpass as you created for the project.

url=jdbc:oracle:thin:@localhost:1521:xe

In URL we have hostname, portnumber, service name to change this names and number

go to oracle where it is installed -> open it and search for tnsnames.ora->save.

3. Run to execute:

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Right click on project-->Run as-->My Eclipse server application.

Using Tomcat

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Go to project open it ->source code/code->code for tomcat->copy the code and paste in web-apps (open tomcat->web apps) ->code->web root->WEB-INF->config->system. Properties->open it

Change duser, dpass as you created for the project.

url=jdbc:oracle:thin:@localhost:1521:xe

In URL we have hostname, port number, service name to change this names and number.

Go to oracle where it is installed -> open it and search for tnsnames.ora->save.

Start Tomcat server then go web browser type URL as

http://localhost:8081

Select Tomcat manager->enter

Select your project.