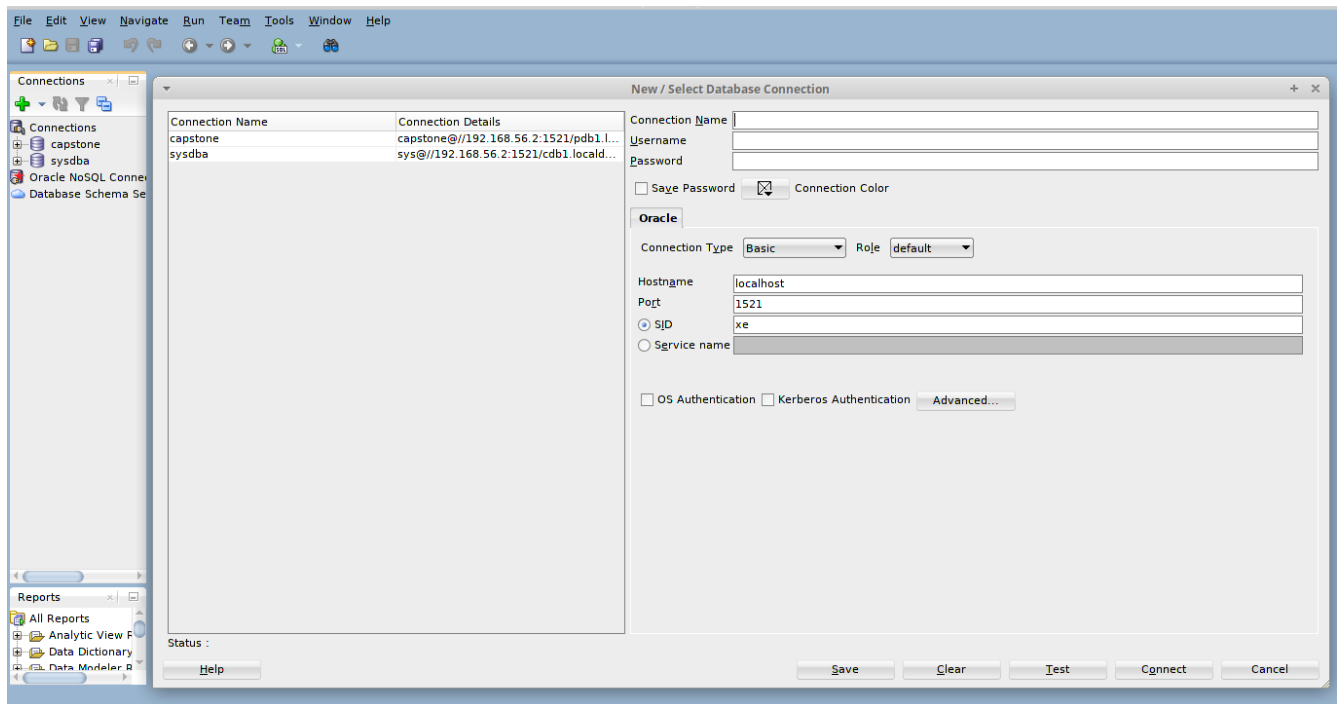
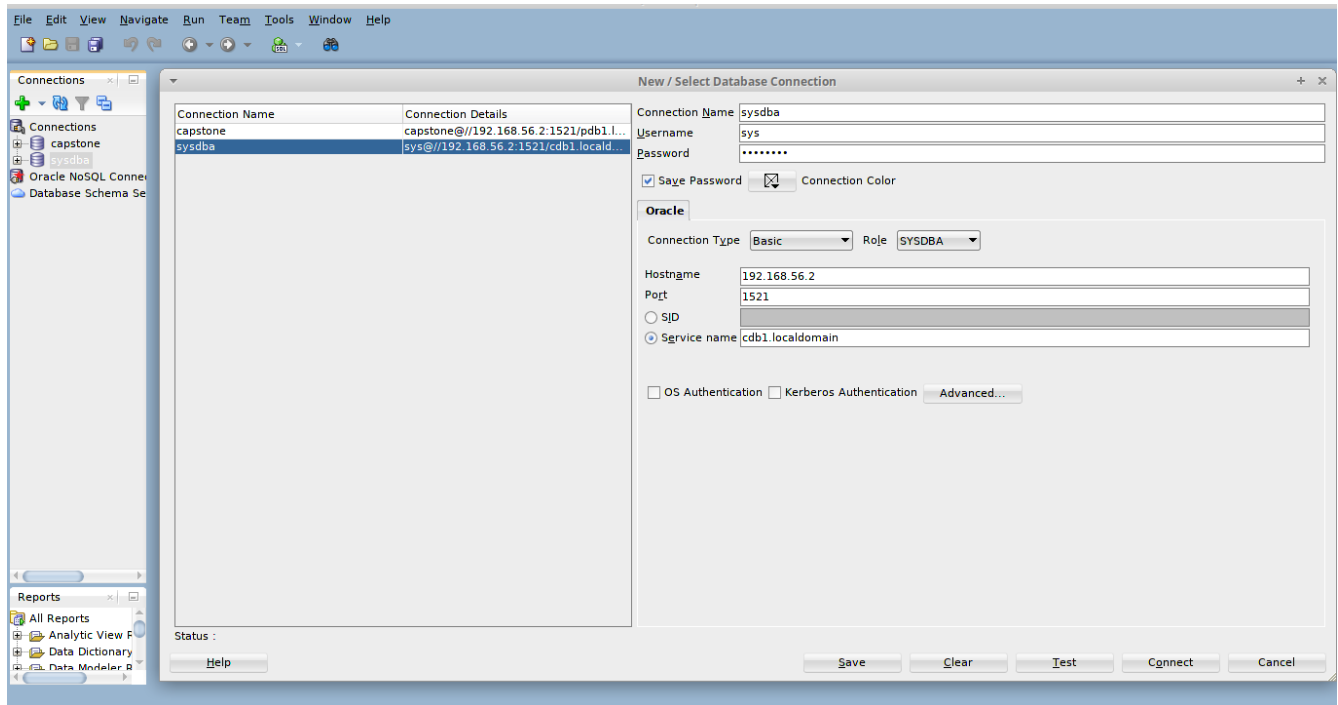


# sqldeveloper Setup

1. Assuming sqldeveloper is installed on your system, open it up. Then on using the left menu, create a new connection.



2. Now fill out the various fields. 'Connection Name' allows you to give this connection a name, you can call this whatever you want. 'Username' is the name of the user you want to log in as. 'Password' is the password for that given user (for sys it is the password that you set during the Database installer.). You can also assign a role to a user such as 'DBA' or 'default' but they must have the permissions for that role. 'Hostname' is the IP address or generic name of the server that your Database is hosted on. You can also assign a port number but typically you should leave it on the default 1521. Make sure you enable 'Service name' over 'SID'. The service name will be whatever is defined in your 'tnsnames.ora'.



3. You can either click on the 'Test' or 'Connect' buttons. Test, like the name implies, tests the connection and you should generally do this before connecting to the Database. Connect connects you to the Database. An example of a successful connection is demonstrated below:

