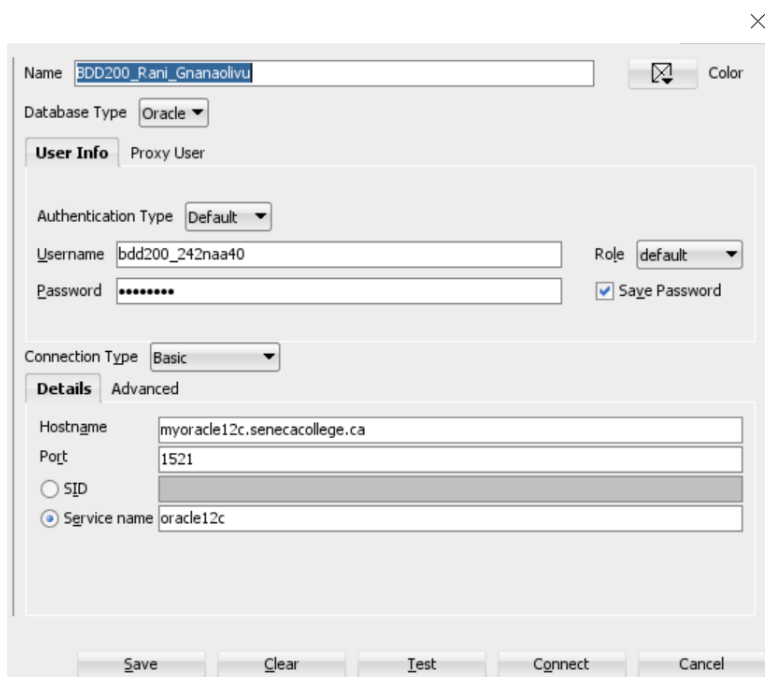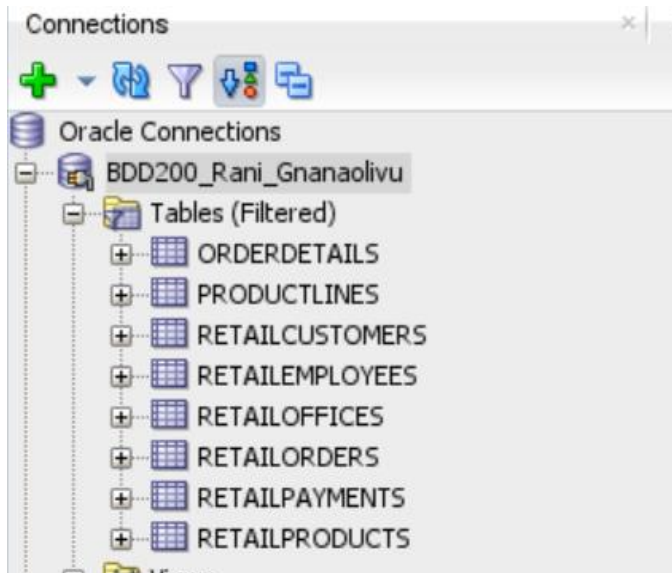<u>LAB 1-DEMO</u>

1. Show the Connection properties with your login connection and 8 tables created.

2. Show all the values of the ORDERDETAILS tables data by this following query

1. SELECT * FROM ORDERDETAILS ORDER BY ORDERLINENUMBER DESC;

	ORDERNUMBER	PRODUCTCODE		QUANTITYORDERED	PRICEEACH	ORDERLINENUMBER
1	10222	S72	3212	36	48.59	18
2	10106	S18	3029	41	80.86	18
3	10159	S18	2625	42	51.48	18
4	10165	S18	2432	31	60.77	18
5	10168	S24	3949	27	57.32	18
6	10360	S18	3259	29	94.79	18
7	10386	S18	2581	21	72.65	18

3. Show the following diagram in Oracle SQL Developer

RGNANAOLIVU.ORDERDETAILS

PF*	ORDERNUMBER	NUMBER (*,0)
PF*	PRODUCTCODE	VARCHAR2 (15 BYTE)
*	QUANTITYORDERED	NUMBER (*,0)
*	PRICEEACH	NUMBER (10,2)
*	ORDERLINENUMBER	NUMBER (*,0)

ORDERDETAILS_PK (ORDERNUMBER, PRODUCTCODE)

ORDDET_ORDNUM_FK (ORDERNUMBER)
ORDDET_PRODCODE_FK (PRODUCTCODE)

RGNANAOLIVU.RETAILORDERS

P	* ORDERNUMBER	NUMBER (*,0)
	* ORDERDATE	DATE
	* REQUIREDDATE	DATE
	SHIPPEDDATE	DATE
	* STATUS	VARCHAR2 (15 BYTE)
	COMMENTS	VARCHAR2 (500 BYTE)
F	* CUSTOMERNUMBER	NUMBER (*,0)

RETAILORDERS_PK (ORDERNUMBER)

RETAILORDERS_CUST_FK (CUSTOMERNUMBER)

RGNANAOLIVU.RETAILPRODUCTS

P	* PRODUCTCODE	VARCHAR2 (15 BYTE)
	* PRODUCTNAME	VARCHAR2 (70 BYTE)
F	* PRODUCTLINE	VARCHAR2 (50 BYTE)
	* RETAILPRODUCTSCALE	VARCHAR2 (10 BYTE)
	* PRODUCTVENDOR	VARCHAR2 (50 BYTE)
	* PRODUCTDESCRIPTION	VARCHAR2 (1000 BYTE)
	* QUANTITYINSTOCK	NUMBER (*,0)
	* BUYPRICE	NUMBER (10,2)
	* MSRP	NUMBER (10,2)

RETAILPRODUCTS_PK (PRODUCTCODE)

PROD_LINE_FK (PRODUCTLINE)