

 csoracle.utdallas.edu - PuTTY

login as: sxg151930

Department of Computer Science
University of Texas at Dallas

Pursuant to Texas Administrative Code 202:

- (1) Unauthorized use is prohibited;
- (2) Usage may be subject to security testing and monitoring;
- (3) Misuse is subject to criminal prosecution; and
- (4) No expectation of privacy except as otherwise provided by applicable privacy laws.

sxg151930@csoracle.utdallas.edu's password:

Last login: Sat Jan 27 17:12:10 2018 from cometnet-10-21-49-131.utdallas.edu

**** To create an Oracle account or to change your Oracle password ****

**** run the command: /usr/local/bin/oam.pl ****

Once your Oracle account has been created with the oam.pl script,
access Oracle using Oracle SQL Developer.

<http://cs.utdallas.edu/about/oracle-help/>

Oracle SQL Developer : Con1

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Connections

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Worksheet Query Builder

```
CREATE TABLE Persons (  
    PersonID int,  
    LastName varchar(255),  
    FirstName varchar(255),  
    Address varchar(255),  
    City varchar(255),  
    Primary Key(PersonID)  
);  
  
Insert into Persons values (123,'Ghosh','Smita','UTD','Richardson');  
Insert into Persons values (345,'Joshi','Sam','VFS','Vancouver');  
  
Select * from Persons;
```

Script Output x Query Result x

Task completed in 0.204 seconds

Table PERSONS created.

1 row inserted.

1 row inserted.

Table PERSONS altered.

Line 20 Column 1 | Insert | Modified | Windows: Ctrl

Oracle SQL Developer : Con1

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Worksheet Query Builder

```
CREATE TABLE Persons (  
    PersonID int,  
    LastName varchar(255),  
    FirstName varchar(255),  
    Address varchar(255),  
    City varchar(255),  
    Primary Key (PersonID)  
);  
  
Insert into Persons values (123,'Ghosh','Smita','UTD','Richardson');  
Insert into Persons values (345,'Joshi','Sam','VFS','Vancouver');  
  
Select * from Persons;
```

Script Output x Query Result x

SQL | All Rows Fetched: 2 in 0.015 seconds

PERSONID	LASTNAME	FIRSTNAME	ADDRESS	CITY
1	123 Ghosh	Smita	UTD	Richardson
2	345 Joshi	Sam	VFS	Vancouver

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Worksheet

```
LastName varchar(255),
FirstName varchar(255),
Address varchar(255),
City varchar(255),
Primary Key(PersonID)
);

Insert into Persons values (123,'Ghosh','Smita','UTD','Richardson');
Insert into Persons values (345,'Joshi','Sam','VFS','Vancouver');

Select * from Persons;

Alter Table Persons ADD Age int;
```

Script Output x Query Result x

SQL | All Rows Fetched: 2 in 0.014 seconds

PERSONID	LASTNAME	FIRSTNAME	ADDRESS	CITY	AGE
1	123 Ghosh	Smita	UTD	Richardson	(null)
2	345 Joshi	Sam	VFS	Vancouver	(null)

Click on an identifier with the Control key down to perform "Go to Declaration"

Line 22 Column 1 | Insert | Modified | Windows: C

Oracle SQL Developer : Con1

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Worksheet Query Builder

```
Primary Key (PersonID)
);
Insert into Persons values (123,'Ghosh','Smita','UID','Richardson');
Insert into Persons values (345,'Joshi','Sam','VFS','Vancouver');

Select * from Persons;

Alter Table Persons ADD Age int;

Alter Table Persons Drop Column Age;
```

Script Output x Query Result x

SQL | All Rows Fetched: 2 in 0.009 seconds

	PERSONID	LASTNAME	FIRSTNAME	ADDRESS	CITY
1	123	Ghosh	Smita	UID	Richardson
2	345	Joshi	Sam	VFS	Vancouver

Click on an identifier with the Control key down to perform "Go to Declaration"

| Line 19 Column 37 | Insert | Modified | Windows: C

Oracle SQL Developer : Con1

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Worksheet Query Builder

```
Select * from Persons;  
  
Alter Table Persons ADD Age int;  
  
Alter Table Persons Drop Column Age;  
  
Drop Table Persons;
```

Script Output Query Result

Task completed in 0.127 seconds

```
1 row inserted.  
  
Table PERSONS altered.  
  
Table PERSONS altered.  
  
Table PERSONS dropped.
```

Click on an identifier with the Control key down to perform "Go to Declaration"

Line 21 Column 20 | Insert | Modified | Windows: C