SQL\*Plus: Release 11.2.0.2.0 Production on Thu Jun 24 02:29:12 2021

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SQL> conncet cdacedacmay2021

SP2-0734: unknown command beginning "conncet cd..." - rest of line ignored.

SQL> connect cdacedacmay2021

Enter password:

Connected.

SQL> select \* from EMP;

EMPNO ENAME JOB MGR HIREDATE SAL COMM

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DEPTNO

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7839 KING PRESIDENT 17-NOV-81 5000

10

7698 BLAKE MANAGER 7839 01-MAY-81 2850

30

7782 CLARK MANAGER 7839 09-JUN-81 2450

10

EMPNO ENAME JOB MGR HIREDATE SAL COMM

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DEPTNO

----------

7566 JONES MANAGER 7839 02-APR-81 2975

20

7788 SCOTT ANALYST 7566 09-DEC-82 3000

20

7902 FORD ANALYST 7566 03-DEC-81 3000

20

EMPNO ENAME JOB MGR HIREDATE SAL COMM

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DEPTNO

----------

7369 SMITH CLERK 7902 17-DEC-80 800

20

7499 ALLEN SALESMAN 7698 20-FEB-81 1600 300

30

7521 WARD SALESMAN 7698 22-FEB-81 1250 500

30

EMPNO ENAME JOB MGR HIREDATE SAL COMM

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DEPTNO

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7654 MARTIN SALESMAN 7698 28-SEP-81 1250 1400

30

7844 TURNER SALESMAN 7698 08-SEP-81 1500 0

30

7876 ADAMS CLERK 7788 12-JAN-83 1100

20

EMPNO ENAME JOB MGR HIREDATE SAL COMM

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DEPTNO

----------

7900 JAMES CLERK 7698 03-DEC-81 950

30

7934 MILLER CLERK 7782 23-JAN-82 1300

10

14 rows selected.

SQL> CREATE TABLE SALESPEOPLE(

2 SNUM NUMBER(4),

3 Sname VARCHAR2(10);

Sname VARCHAR2(10)

\*

ERROR at line 3:

ORA-00907: missing right parenthesis

SQL> CREATE TABLE SALESPEOPLE(

2 Snum number(4),

3 Sname varchar2(10),

4 City varchar2(10),

5 Comm number(3,2));

Table created.

SQL> select \* from salespeople;

no rows selected

SQL> select \* from SALESPEOPLE;

no rows selected

SQL> show tables;

SP2-0158: unknown SHOW option "tables"

SQL> crete table CUSTOMERS(

SP2-0734: unknown command beginning "crete tabl..." - rest of line ignored.

SQL> create table CUSTOMERS(

2 Cnum number(4),

3 Cname varchar2(10),

4 City varchar2(10),

5 Rating number(4),

6 Snum number(4));

Table created.

SQL> create table ORDERS()

2 create table ORDERS()

3 create table ORDERS(

4

SQL> create table ORDERS(

2 Onum number(4),

3 Amt number(7,2),

4 Odate date,

5 Cnum number(4),

6 Snum number(4));

Table created.

SQL> SHOW TABLES;

SP2-0158: unknown SHOW option "TABLES"

SQL> SELECT SALESPEOPLE FROM cdacedacmay2021;

SELECT SALESPEOPLE FROM cdacedacmay2021

\*

ERROR at line 1:

ORA-00942: table or view does not exist

SQL> INSERT INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

2 1001,'Peel','London',.12);

1 row created.

SQL> select \* from selespeople;

select \* from selespeople

\*

ERROR at line 1:

ORA-00942: table or view does not exist

SQL> select \* from SELESPEOPLE;

select \* from SELESPEOPLE

\*

ERROR at line 1:

ORA-00942: table or view does not exist

SQL> select \* from SALESPEOPLE;

SNUM SNAME CITY COMM

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1001 Peel London .12

SQL> INSERT INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

2 1002,'Serres','San Jose',.13),

3 (1004,'Motika','London',.11),

4 (1007,'Rifkin','Barcelona',.15),

5 (1003,'Axelrod','New York',.10);

1002,'Serres','San Jose',.13),

\*

ERROR at line 2:

ORA-00933: SQL command not properly ended

SQL> (1007,'Rifkin','Barcelona',.15),

2

SQL> INSERT INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

2 2 1002,'Serres','San Jose',.13),

3 3 (1004,'Motika','London',.11),

4 4 (1007,'Rifkin','Barcelona',.15),

5 4 (1007,'Rifkin','Barcelona',.15),

6

SQL> INSERT INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

2 2 1002,'Serres','San Jose',.13),

3 3 (1004,'Motika','London',.11),

4 4 (1007,'Rifkin','Barcelona',.15),

5 4 (1007,'Rifkin','Barcelona',.15),

6

SQL> INSERT INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

2 2 1002,'Serres','San Jose',.13);

2 1002,'Serres','San Jose',.13)

\*

ERROR at line 2:

ORA-00917: missing comma

SQL> INSERT INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

2 1002,'Serres','San Jose',.13);

1 row created.

SQL> select \* from SALESPEOPLE;

SNUM SNAME CITY COMM

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1001 Peel London .12

1002 Serres San Jose .13

SQL> INSERT ALL INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

2 1004,'Motika','London',.11)

3 INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

4 1007,'Rifkin','Barcelona',.15)

5 INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

6 1003,'Axelrod',New York',.10)

7 SELECT 1 FROM dual;

ERROR:

ORA-01756: quoted string not properly terminated

SQL> INSERT INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

2 1004,'Motika','London',.11);

1 row created.

SQL> INSERT INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

2 1007,'Rifkin','Barcelona',.15);

1 row created.

SQL> INSERT INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

2 1003,'Axelrod',New York',.10);

ERROR:

ORA-01756: quoted string not properly terminated

SQL> 1003,'Axelrod','New York',.10);

SP2-0734: unknown command beginning "1003,'Axel..." - rest of line ignored.

SQL> INSERT INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

2 1003,'Axelrod','New York',.10);

1 row created.

SQL> select \* from SALESPEOPLE;

SNUM SNAME CITY COMM

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1001 Peel London .12

1002 Serres San Jose .13

1004 Motika London .11

1007 Rifkin Barcelona .15

1003 Axelrod New York .1

SQL> INSERT ALL

2 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

3 VALUES(2001,'Hoffman','London'1001,001)

4 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

5 VALUES(2002,'Giovanni','Rome',2001,003)

6 SELECT 1 FROM dual;

VALUES(2001,'Hoffman','London'1001,001)

\*

ERROR at line 3:

ORA-00917: missing comma

SQL> INSERT ALL

2 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

3 VALUES(2001,'Hoffman','London',1001,001)

4 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

5 VALUES(2002,'Giovanni','Rome',2001,003)

6 SELECT 1 FROM dual;

2 rows created.

SQL> INSERT ALL

2 INSERT INTO SALESPEOPLE (SNUM,Sname,City,Comm) values(

3

SQL> INSERT ALL

2 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

3 VALUES(2003,'Liu','San Jose',2001,002)

4 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

5 values

6

SQL> select \* from COUSTOMERS;

select \* from COUSTOMERS

\*

ERROR at line 1:

ORA-00942: table or view does not exist

SQL> select \* from CUSTOMERS;

CNUM CNAME CITY RATING SNUM

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2001 Hoffman London 1001 1

2002 Giovanni Rome 2001 3

SQL> delete from CUSTOMERS;

2 rows deleted.

SQL> select \* from CUSTOMERS;

no rows selected

SQL> INSERT ALL

2 INTO CUSTOMER (Cnum,Cname,City,Rating,Snum)

3 values(2001,'Hoffman','London',100,1001)

4 INTO CUSTOMER (Cnum,Cname,City,Rating,Snum)

5 values(2002,'Giovanni','Rome',200,1003)

6 select 1 from dual;

INTO CUSTOMER (Cnum,Cname,City,Rating,Snum)

\*

ERROR at line 4:

ORA-00942: table or view does not exist

SQL> INSERT ALL

2 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

3 values(2001,'Hoffman','London',100,1001)

4 INTO CUSTOMER (Cnum,Cname,City,Rating,Snum)

5 values(2002,'Giovanni','Rome',200,1003)

6

SQL> INSERT ALL

2 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

3 values(2001,'Hoffman','London',100,1001)

4 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

5 values(2002,'Giovanni','Rome',200,1003)

6 select 1 from dual;

2 rows created.

SQL> INSERT ALL

2 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

3 values(2003,'Liu','San Jose',200,1002)

4 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

5 values(2004,'Grass','Berlin',300,1002)

6 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

7 values(2006,'Clemens','London',100,1001)

8 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

9 values(2008,'Cisneros','San Jose',300,1007)

10 INTO CUSTOMERS (Cnum,Cname,City,Rating,Snum)

11 values(2007,'Pereira','Rome',100,1004)

12 select 1 from dual;

5 rows created.

SQL> select \* from CUSTOMERS;

CNUM CNAME CITY RATING SNUM

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2001 Hoffman London 100 1001

2002 Giovanni Rome 200 1003

2003 Liu San Jose 200 1002

2004 Grass Berlin 300 1002

2006 Clemens London 100 1001

2008 Cisneros San Jose 300 1007

2007 Pereira Rome 100 1004

7 rows selected.

SQL> insert into

2

SQL> insert all

2 into ORDERS (Onum,Amt,Odate,Cnum,Snum)

3 VALUES(3001,18.69,03-OCT-1990,2008,1007)

4 into ORDERS (Onum,Amt,Odate,Cnum,Snum)

5 VALUES(3003,767.19,03-OCT -1990,2001,1001)

6 SELECT 1 FROM dual;

VALUES(3003,767.19,03-OCT -1990,2001,1001)

\*

ERROR at line 5:

ORA-00904: "OCT": invalid identifier

SQL> insert into

2 ORDERS (Onum,Amt,Odate,Cnum,Snum) values(

3 3001,18.69,03-OCT-1990,2008,1007);

3001,18.69,03-OCT-1990,2008,1007)

\*

ERROR at line 3:

ORA-00984: column not allowed here

SQL> insert into

2 ORDERS (Onum,Amt,Odate,Cnum,Snum) values(

3 3001,18.69,DATE 03-OCT-1990,2008,1007);

3001,18.69,DATE 03-OCT-1990,2008,1007)

\*

ERROR at line 3:

ORA-00936: missing expression

SQL> insert into

2 ORDERS (Onum,Amt,Odate,Cnum,Snum) values(

3 3001,18.69,DATE '03-OCT-1990',2008,1007);

3001,18.69,DATE '03-OCT-1990',2008,1007)

\*

ERROR at line 3:

ORA-01843: not a valid month

SQL> insert into

2 ORDERS (Onum,Amt,Odate,Cnum,Snum) values(

3 3001,18.69,DATE '03-10-1990',2008,1007);

3001,18.69,DATE '03-10-1990',2008,1007)

\*

ERROR at line 3:

ORA-01847: day of month must be between 1 and last day of month

SQL>

SQL> insert into

2 ORDERS (Onum,Amt,Odate,Cnum,Snum) values(

3 3001,18.69,DATE '1990-03-10',2008,1007);

1 row created.

SQL> select \* from ORDERS;

ONUM AMT ODATE CNUM SNUM

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3001 18.69 10-MAR-90 2008 1007

SQL> delete from ORDERS;

1 row deleted.

SQL> insert into ORDERS values(

2 3001,18.69,DATE'1990-10-03',2008,1007);

1 row created.

SQL> select \* from ORDERS;

ONUM AMT ODATE CNUM SNUM

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3001 18.69 03-OCT-90 2008 1007

SQL> insert into ORDERS

2 values(3003,767.19,TO\_DATE('03-10-1990','DD-MM-YYYY'),2001,1001);

1 row created.

SQL> select \* from ORDERS;

ONUM AMT ODATE CNUM SNUM

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3001 18.69 03-OCT-90 2008 1007

3003 767.19 03-OCT-90 2001 1001

SQL> insert all

2 into ORDERS (Onum,Amt,Odate,Cnum,Snum)

3 values(3002,1900.10,DATE'03-10-1990'2007,1004)

4 select 1 from dual;

values(3002,1900.10,DATE'03-10-1990'2007,1004)

\*

ERROR at line 3:

ORA-01847: day of month must be between 1 and last day of month

SQL> insert all

2 into ORDERS (Onum,Amt,Odate,Cnum,Snum)

3 values(3002,1900.10,DATE'1990-10-03',2007,1004)

4 into ORDERS (Onum,Amt,Odate,Cnum,Snum)

5 values(3005,5160.45,DATE '1990-10-03',2003,1002)

6 into ORDERS (Onum,Amt,Odate,Cnum,Snum)

7 values(3006,1098.16,DATE'1990-10-03',2008,1007)

8 into ORDERS (Onum,Amt,Odate,Cnum,Snum)

9 values(3009,1713.23,DATE'1990-10-04',2002,1003)

10 into ORDERS (Onum,Amt,Odate,Cnum,Snum)

11 values(3007,75.75,DATE'1990-10-04',2004,1002)

12 select 1 from dual;

5 rows created.

SQL> select \* from ORDERS;

ONUM AMT ODATE CNUM SNUM

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3001 18.69 03-OCT-90 2008 1007

3003 767.19 03-OCT-90 2001 1001

3002 1900.1 03-OCT-90 2007 1004

3005 5160.45 03-OCT-90 2003 1002

3006 1098.16 03-OCT-90 2008 1007

3009 1713.23 04-OCT-90 2002 1003

3007 75.75 04-OCT-90 2004 1002

7 rows selected.

SQL> insert all

2 into ORDERS (Onum,Amt,Odate,Cnum,Snum)

3 values(3008,4723.00,DATE'1990-10-05',2006,1001)

4 into ORDERS (Onum,Amt,Odate,Cnum,Snum)

5 values(3010,1309.95,DATE'1990-10-06',2004,1002)

6 into ORDERS (Onum,Amt,Odate,Cnum,Snum)

7 values(3011,9891.88,DATE'1990-10-06',2006,1001)

8 select 1 from dual;

3 rows created.

SQL> select \* from ORDERS;

ONUM AMT ODATE CNUM SNUM

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3001 18.69 03-OCT-90 2008 1007

3003 767.19 03-OCT-90 2001 1001

3002 1900.1 03-OCT-90 2007 1004

3005 5160.45 03-OCT-90 2003 1002

3006 1098.16 03-OCT-90 2008 1007

3009 1713.23 04-OCT-90 2002 1003

3007 75.75 04-OCT-90 2004 1002

3008 4723 05-OCT-90 2006 1001

3010 1309.95 06-OCT-90 2004 1002

3011 9891.88 06-OCT-90 2006 1001

10 rows selected.

SQL> select \* from SALESPEOPLES;

select \* from SALESPEOPLES

\*

ERROR at line 1:

ORA-00942: table or view does not exist

SQL> select \* from SALESPEOPLE;

SNUM SNAME CITY COMM

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1001 Peel London .12

1002 Serres San Jose .13

1004 Motika London .11

1007 Rifkin Barcelona .15

1003 Axelrod New York .1

SQL> select \* from CUSTOMERS;

CNUM CNAME CITY RATING SNUM

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2001 Hoffman London 100 1001

2002 Giovanni Rome 200 1003

2003 Liu San Jose 200 1002

2004 Grass Berlin 300 1002

2006 Clemens London 100 1001

2008 Cisneros San Jose 300 1007

2007 Pereira Rome 100 1004

7 rows selected.

SQL> select \* from ORDERS;

ONUM AMT ODATE CNUM SNUM

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3001 18.69 03-OCT-90 2008 1007

3003 767.19 03-OCT-90 2001 1001

3002 1900.1 03-OCT-90 2007 1004

3005 5160.45 03-OCT-90 2003 1002

3006 1098.16 03-OCT-90 2008 1007

3009 1713.23 04-OCT-90 2002 1003

3007 75.75 04-OCT-90 2004 1002

3008 4723 05-OCT-90 2006 1001

3010 1309.95 06-OCT-90 2004 1002

3011 9891.88 06-OCT-90 2006 1001

10 rows selected.

SQL>