

(27)

Topic: How to use Oracle SQL Loader to load data into table from text file:-

(1)

SQL> Create table emp(empno number(10), ename varchar(20));

SQL> insert into emp values (10, 'asif');

SQL> /

SQL> /

SQL> /

SQL> /

SQL> commit;

SQL> select * from emp;

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(2)

SQL> set echo off newpage 0 space 0 ^{→ zero} pagesize 0 feed off
head off trimspool on

SQL> spool '/u01/app/oracle/saldir/data.txt';

SQL> select empno '||', '||' ename from emp;

↓
: empno: ename:

SQL> spool off;

SQL> select * from emp;

(3) SQL> delete emp; → (only table data deleted)

SQL> select * from emp;

(4) vi data.txt

(modify it and remove extra space)

~~emp~~ 10, asif
10, asif

⑤ vi control.txt

Load data

infile '001/app/oracle/salldr/data.txt' &

into table emp

fields terminated by "," optionally enclosed by "'"

(empno,ename)

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!wq

⑥ \$ salldr asit/asit control = '001/app/oracle/salldr/control.txt

\$ salplus asit/asit



SQL) select * from emp;

(35 or any rows seen).

Summary (Steps).

① We created spool file

② We updated spool file.

③ we created salldr control file.

④ Using salldr utility we uploaded data back in to table.

NOTE:-

DROP:- Will drop the table completely.

TRUNCATE:- Will remove all data from the table

DELETE:- Will delete particular rows.

Rollback to SA and savepoint SA

Commit

CARDT - DDL Command

UID = DDL Command

Select