

Spool File For Oracle Students Trained by Mr.Sathish Yellanki

SQL> cl scr

SQL> SELECT \*  
2 FROM Dept;

DEPTNO	DNAME	LOC
10	ACCOUNTING	NEW YORK
20	RESEARCH	DALLAS
30	SALES	CHICAGO
40	OPERATIONS	BOSTON

SQL> cl scr

SQL> INSERT INTO Dept VALUES(50, 'SHIPPING', 'CHENNAI');

1 row created.

SQL> SELECT \* FROM Dept;

DEPTNO	DNAME	LOC
50	SHIPPING	CHENNAI
10	ACCOUNTING	NEW YORK
20	RESEARCH	DALLAS
30	SALES	CHICAGO
40	OPERATIONS	BOSTON

SQL> SELECT \* FROM Dept;

DEPTNO	DNAME	LOC
50	SHIPPING	CHENNAI
10	ACCOUNTING	NEW YORK
20	RESEARCH	DALLAS
30	SALES	CHICAGO
40	OPERATIONS	BOSTON

SQL> INSERT INTO Dept VALUES(70, 'COURIER', 'DELHI');

1 row created.

SQL> ROLLBACK;

Rollback complete.

SQL> SELECT \* FROM Dept;

**SkyEss Techno Solutions Pvt. Ltd.**

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DEPTNO	DNAME	LOC
10	ACCOUNTING	NEW YORK
20	RESEARCH	DALLAS
30	SALES	CHICAGO
40	OPERATIONS	BOSTON

```
SQL> INSERT INTO Dept VALUES(50, 'SHIPPING', 'CHENNAI');
INSERT INTO Dept VALUES(50, 'SHIPPING', 'CHENNAI')
*
ERROR at line 1:
ORA-00001: unique constraint (SCOTT.DEPT_PRIMARY_KEY) violated
```

```
SQL>
SQL> cl scr
```

```
SQL> ROLLBACK;
```

Rollback complete.

```
SQL> cl scr
```

```
SQL> SAVEPOINT INSDep;
```

Savepoint created.

```
SQL> INSERT INTO Dept VALUES(60, 'CARGO', 'MUMBAI');
```

1 row created.

```
SQL> INSERT INTO Dept VALUES(70, 'COURIER', 'DELHI');
```

1 row created.

```
SQL> SAVEPOINT DELEmp;
```

Savepoint created.

```
SQL> DELETE FROM Emp WHERE Ename = 'TURNER';
```

1 row deleted.

```
SQL> DELETE FROM Emp WHERE Ename = 'SMITH';
```

1 row deleted.

---

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SQL> DELETE FROM Emp WHERE Ename = 'JAMES';

1 row deleted.

SQL> SAVEPOINT UPDEmp;

Savepoint created.

SQL> UPDATE Emp SET Sal = Sal + 1000 WHERE Ename = 'JONES';

1 row updated.

SQL> UPDATE Emp SET Sal = Sal + 1000 WHERE Ename = 'BLAKE';

1 row updated.

SQL> UPDATE Emp SET Sal = Sal + 1000 WHERE Ename = 'ADAMS';

1 row updated.

SQL> COMMIT TO SAVEPOINT UPDEmp;

COMMIT TO SAVEPOINT UPDEmp

\*

ERROR at line 1:

ORA-02185: a token other than WORK follows COMMIT

SQL> ROLLBACK TO SAVEPOINT DELEmp;

Rollback complete.

SQL> SPOOL OFF

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