Announcing A New Batch For
Big Data With Hadoop Framework
(Only On-Line)
(Covering Detailed MapReduce, Pig, Hive, HBase, Spark And Scala etc)
B y
S a t h i s h   Y e l l a n k i
Date   : 24th May 2018   Time   : 5:30AM To 07.00AM

For Enquiries And Registrations Contact

Sathish Yellanki Institute of Software Solutions

Contact Numbers : 040 – 23710047, 9985798869

WhatsApp : 9985798869

SkyEss Techno Solutions Pvt. Ltd.
Flat No. 201, II Floor, Abhilash Towers, BK Guda, Hyderabad – 500 038
Ph No. 040 23710047, Mobile: 9985798869,WhatsApp:9985798869
Contact For Courses And Training in
Oracle Developer Suite 10g(D2K), Oracle11g(Weekend), Live Projects in SQL and PL/SQL, Data Modeling, Linux/Unix, Big Data
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```
SQL> cl scr

SQL> SELECT Empno, Ename, MGR
  2  FROM Emp
  3  START WITH Ename = 'KING'
  4  CONNECT BY PRIOR Empno = MGR;

    EMPNO ENAME            MGR
---------- ---------- ----------
     7839 KING
     7566 JONES           7839
     7788 SCOTT           7566
     7876 ADAMS           7788
     7902 FORD            7566
     7369 SMITH           7902
     7698 BLAKE           7839
     7499 ALLEN           7698
     7521 WARD            7698
     7654 MARTIN          7698
     7844 TURNER          7698
     7900 JAMES           7698
     7782 CLARK           7839
     7934 MILLER          7782

14 rows selected.

SQL> SELECT Empno, Ename, MGR
  2  FROM Emp;

    EMPNO ENAME            MGR
---------- ---------- ----------
     7839 KING
     7698 BLAKE           7839
     7782 CLARK           7839
     7566 JONES           7839
     7654 MARTIN          7698
     7499 ALLEN           7698
     7844 TURNER          7698
     7900 JAMES           7698
     7521 WARD            7698
     7902 FORD            7566
     7369 SMITH           7902
     7788 SCOTT           7566
     7876 ADAMS           7788
     7934 MILLER          7782
```

```
14 rows selected.

SQL> UPDATE Emp
  2  SET MGR = 7566
  3  WHERE Ename = 'KING';

1 row updated.

SQL> SELECT Empno, Ename, MGR
  2  FROM Emp;

    EMPNO ENAME            MGR
---------- ---------- ----------
      7839 KING            7566
      7698 BLAKE           7839
      7782 CLARK           7839
      7566 JONES           7839
      7654 MARTIN          7698
      7499 ALLEN           7698
      7844 TURNER          7698
      7900 JAMES           7698
      7521 WARD            7698
      7902 FORD            7566
      7369 SMITH           7902
      7788 SCOTT           7566
      7876 ADAMS           7788
      7934 MILLER          7782

14 rows selected.

SQL> SELECT Empno, Ename, MGR
  2  FROM Emp
  3  START WITH Ename = 'KING'
  4  CONNECT BY PRIOR Empno = MGR;
ERROR:
ORA-01436: CONNECT BY loop in user data


no rows selected

SQL> ED
Wrote file afiedt.buf

  1  SELECT Empno, Ename, MGR
  2  FROM Emp
  3  START WITH Ename = 'KING'
```

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```
  4* CONNECT BY NOCYCLE PRIOR Empno = MGR
SQL> /

     EMPNO ENAME             MGR
---------- ---------- ----------
      7839 KING             7566
      7566 JONES            7839
      7788 SCOTT            7566
      7876 ADAMS            7788
      7902 FORD             7566
      7369 SMITH            7902
      7698 BLAKE            7839
      7499 ALLEN            7698
      7521 WARD             7698
      7654 MARTIN           7698
      7844 TURNER           7698
      7900 JAMES            7698
      7782 CLARK            7839
      7934 MILLER           7782

14 rows selected.

SQL> ROLLBACK;

Rollback complete.

SQL> cl scr

SQL> ED
Wrote file afiedt.buf

  1   SELECT Empno, Ename, MGR, Sal, Deptno
  2   FROM Emp
  3   START WITH Ename = 'KING'
  4*  CONNECT BY PRIOR Empno = MGR
SQL> /

     EMPNO ENAME             MGR        SAL     DEPTNO
---------- ---------- ---------- ---------- ----------
      7839 KING                          5000         10
      7566 JONES            7839         2975         20
      7788 SCOTT            7566         3000         20
      7876 ADAMS            7788         1100         20
      7902 FORD             7566         3000         20
      7369 SMITH            7902          800         20
      7698 BLAKE            7839         2850         30
      7499 ALLEN            7698         1600         30
```

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```
      7521 WARD               7698       1250         30
      7654 MARTIN             7698       1250         30
      7844 TURNER             7698       1500         30
      7900 JAMES              7698        950         30
      7782 CLARK              7839       2450         10
      7934 MILLER             7782       1300         10

14 rows selected.

SQL> ED
Wrote file afiedt.buf

  1  SELECT Empno, Ename, MGR, Sal, Deptno
  2  FROM Emp
  3  START WITH Ename = 'KING'
  4  CONNECT BY PRIOR Empno = MGR
  5* ORDER BY Sal
SQL> /

     EMPNO ENAME             MGR        SAL     DEPTNO
---------- ---------- ---------- ---------- ----------
      7369 SMITH             7902        800         20
      7900 JAMES             7698        950         30
      7876 ADAMS             7788       1100         20
      7654 MARTIN            7698       1250         30
      7521 WARD              7698       1250         30
      7934 MILLER            7782       1300         10
      7844 TURNER            7698       1500         30
      7499 ALLEN             7698       1600         30
      7782 CLARK             7839       2450         10
      7698 BLAKE             7839       2850         30
      7566 JONES             7839       2975         20
      7788 SCOTT             7566       3000         20
      7902 FORD              7566       3000         20
      7839 KING                         5000         10

14 rows selected.

SQL> ED
Wrote file afiedt.buf

  1  SELECT Empno, Ename, MGR, Sal, Deptno
  2  FROM Emp
  3  START WITH Ename = 'KING'
  4  CONNECT BY PRIOR Empno = MGR
  5* ORDER SIBLINGS BY Sal
SQL> /
```

```
    EMPNO ENAME           MGR        SAL     DEPTNO
---------- ---------- ---------- ---------- ----------
      7839 KING                      5000         10
      7782 CLARK            7839     2450         10
      7934 MILLER           7782     1300         10
      7698 BLAKE            7839     2850         30
      7900 JAMES            7698      950         30
      7521 WARD             7698     1250         30
      7654 MARTIN           7698     1250         30
      7844 TURNER           7698     1500         30
      7499 ALLEN            7698     1600         30
      7566 JONES            7839     2975         20
      7788 SCOTT            7566     3000         20
      7876 ADAMS            7788     1100         20
      7902 FORD             7566     3000         20
      7369 SMITH            7902      800         20

14 rows selected.

SQL> ED
Wrote file afiedt.buf

  1   SELECT Empno, Ename, MGR, Sal, Deptno
  2   FROM Emp
  3   START WITH Ename = 'KING'
  4   CONNECT BY PRIOR Empno = MGR
  5*  ORDER SIBLINGS BY Sal DESC
SQL> /

    EMPNO ENAME           MGR        SAL     DEPTNO
---------- ---------- ---------- ---------- ----------
      7839 KING                      5000         10
      7566 JONES            7839     2975         20
      7788 SCOTT            7566     3000         20
      7876 ADAMS            7788     1100         20
      7902 FORD             7566     3000         20
      7369 SMITH            7902      800         20
      7698 BLAKE            7839     2850         30
      7499 ALLEN            7698     1600         30
      7844 TURNER           7698     1500         30
      7521 WARD             7698     1250         30
      7654 MARTIN           7698     1250         30
      7900 JAMES            7698      950         30
      7782 CLARK            7839     2450         10
      7934 MILLER           7782     1300         10
```

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```
14 rows selected.

SQL> cl scr

SQL> SELECT SequenceName.NEXTVAL
   2
SQL> SELECT SequenceName.CURRVAL
   2
SQL> INSERT INTO TableName
   2  VALUES(SequenceName.NEXTVAL,
   3
SQL> INSERT INTO TableName
   2  VALUES(SequenceName.CURRVAL,
   3
SQL> UPDATE TableName
   2  SET ColumnName = SequenceName.NEXTVAL
   3
SQL> UPDATE TableName
   2  SET ColumnName = SequenceName.CURRVAL
   3
SQL> SELECT UserName.SequenceName.NEXTVAL
   2
SQL> SELECT UserName.SequenceName.CURRVAL
   2
SQL> SELECT UserName.SequenceName.NEXTVAL@ServerName
   2
SQL> SELECT UserName.SequenceName.CURRVAL@ServerName
   2
SQL> SELECT SequenceName01.NEXTVAL, SequenceName02.NEXTVAL
   2
SQL> SPOOL OFF
```

Spool File For Oracle Students Trained by Mr.Sathish Yellanki

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Sathish Yellanki
Institute of Software Solutions

Announcing A New Batch

OF

Oracle Performance And Tuning

With In-Depth Coverage on
SQL Tuning And PL/SQL Tuning With Issue Based Approach, Including AWR, Statspack, Enterprise Manager etc...

Date : 21st May 2018   **Time : 11.00 AM**

If You Are Looking For Good Positions And Scaling in The Career of Databases With Oracle, This Course is Ideal For You, All The Aspirants Aiming With Experience in Their Resume Can Avail This Course

Contact Details
Flat No : 201, 2nd Floor, Abhilash Tower SR Nagar Main Road, Near SR Nagar Community Hall.
Land Mark : Just Bake Bakery, Hyderabad.
Phone : 040-23710047, 9985798869

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