

**Announcing A New Batch For  
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**(Only On-Line)**

**(Covering Detailed MapReduce, Pig, Hive, HBase, Spark And Scala etc)**

**B y**

**Sathish Yellanki**

**Date : 24<sup>th</sup> 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**

Oracle By Sathish Yellanki

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**Ph No. 040 23710047, Mobile: 9985798869, WhatsApp:9985798869**

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Spool File For Oracle Students Trained by Mr.Sathish Yellanki

---

SQL> cl scr

```
SQL> SELECT Ename, Empno, Mgr, Job, Sal
2  FROM Emp
3  START WITH Empno = 7839
4  CONNECT BY PRIOR Empno = MGR;
```

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

14 rows selected.

```
SQL> SELECT Ename, Empno, Mgr, Job, Sal
2  FROM Emp
3  START WITH Sal IN
4  (
5  SELECT Sal
6  FROM Emp
7  WHERE Job = 'ANALYST'
8  )
9  CONNECT BY PRIOR Empno = MGR;
```

ENAME	EMPNO	MGR	JOB	SAL
SCOTT	7788	7566	ANALYST	3000
ADAMS	7876	7788	CLERK	1100
FORD	7902	7566	ANALYST	3000
SMITH	7369	7902	CLERK	800

```
SQL> ED
Wrote file afiedt.buf
```

---

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```
.....
1  SELECT Ename, Empno, Mgr, Job, Sal
2  FROM Emp
3  START WITH Sal IN
4  (
5  SELECT Sal
6  FROM Emp
7  WHERE Job = 'MANAGER'
8  )
9* CONNECT BY PRIOR Empno = MGR
SQL> /
```

ENAME	EMPNO	MGR	JOB	SAL
JONES	7566	7839	MANAGER	2975
SCOTT	7788	7566	ANALYST	3000
ADAMS	7876	7788	CLERK	1100
FORD	7902	7566	ANALYST	3000
SMITH	7369	7902	CLERK	800
BLAKE	7698	7839	MANAGER	2850
ALLEN	7499	7698	SALESMAN	1600
WARD	7521	7698	SALESMAN	1250
MARTIN	7654	7698	SALESMAN	1250
TURNER	7844	7698	SALESMAN	1500
JAMES	7900	7698	CLERK	950
CLARK	7782	7839	MANAGER	2450
MILLER	7934	7782	CLERK	1300

13 rows selected.

```
SQL> SELECT Ename, Empno, Mgr, Job, Sal
2  FROM Emp
3  START WITH Sal =
4  (
5  SELECT MAX(Sal)
6  FROM Emp
7  WHERE Deptno =
8  (
9  SELECT Deptno
10 FROM Dept
11 WHERE Dname = 'ACCOUNTING'
12 )
13 )
14 CONNECT BY PRIOR Empno = MGR;
```

ENAME	EMPNO	MGR	JOB	SAL
KING	7839		PRESIDENT	5000

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```
.....
JONES          7566          7839 MANAGER          2975
SCOTT          7788          7566 ANALYST          3000
ADAMS          7876          7788 CLERK           1100
FORD           7902          7566 ANALYST          3000
SMITH          7369          7902 CLERK           800
BLAKE          7698          7839 MANAGER          2850
ALLEN          7499          7698 SALESMAN         1600
WARD           7521          7698 SALESMAN         1250
MARTIN         7654          7698 SALESMAN         1250
TURNER         7844          7698 SALESMAN         1500
JAMES          7900          7698 CLERK           950
CLARK          7782          7839 MANAGER          2450
MILLER         7934          7782 CLERK           1300
```

14 rows selected.

```
SQL> SELECT Ename, Empno, Mgr, Job, Sal
  2  FROM Emp
  3  START WITH Ename =
  4  (
  5  SELECT Ename
  6  FROM Emp, SalGrade
  7  WHERE Emp.Sal BETWEEN SalGrade.LOSAL AND SalGrade.HiSal
  8  AND Grade = 5
  9  )
 10 CONNECT BY PRIOR Empno = MGR;
```

ENAME	EMPNO	MGR	JOB	SAL
KING	7839		PRESIDENT	5000
JONES	7566	7839	MANAGER	2975
SCOTT	7788	7566	ANALYST	3000
ADAMS	7876	7788	CLERK	1100
FORD	7902	7566	ANALYST	3000
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TURNER	7844	7698	SALESMAN	1500
JAMES	7900	7698	CLERK	950
CLARK	7782	7839	MANAGER	2450
MILLER	7934	7782	CLERK	1300

14 rows selected.

```
SQL> cl scr
```

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2 FROM Emp
3 START WITH Ename = 'KING'
4 CONNECT BY PRIOR Empno = MGR;
```

ENAME	EMPNO	MGR	JOB	SAL
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JONES	7566	7839	MANAGER	2975
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ADAMS	7876	7788	CLERK	1100
FORD	7902	7566	ANALYST	3000
SMITH	7369	7902	CLERK	800
BLAKE	7698	7839	MANAGER	2850
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TURNER	7844	7698	SALESMAN	1500
JAMES	7900	7698	CLERK	950
CLARK	7782	7839	MANAGER	2450
MILLER	7934	7782	CLERK	1300

14 rows selected.

```
SQL> SELECT Ename, Empno, Mgr, Job, Sal
2 FROM Emp
3 START WITH Ename = 'KING'
4 CONNECT BY PRIOR Empno = MGR
5 AND Job = 'MANAGER';
```

ENAME	EMPNO	MGR	JOB	SAL
KING	7839		PRESIDENT	5000
JONES	7566	7839	MANAGER	2975
BLAKE	7698	7839	MANAGER	2850
CLARK	7782	7839	MANAGER	2450

```
SQL> ED
Wrote file afiedt.buf
```

```
1 SELECT Ename, Empno, Mgr, Job, Sal
2 FROM Emp
3 WHERE Job = 'MANAGER'
4 START WITH Ename = 'KING'
5* CONNECT BY PRIOR Empno = MGR
SQL> /
```

---

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```
-----
ENAME      EMPNO      MGR JOB      SAL
-----
JONES      7566      7839 MANAGER    2975
BLAKE      7698      7839 MANAGER    2850
CLARK      7782      7839 MANAGER    2450
```

SQL> cl scr

```
SQL> SELECT Ename, Empno, Mgr, Job, Sal
2  FROM Emp
3  START WITH Ename = 'KING'
4  CONNECT BY PRIOR Empno = MGR
5  AND Job <> 'SALESMAN';
```

```
-----
ENAME      EMPNO      MGR JOB      SAL
-----
KING      7839      PRESIDENT  5000
JONES      7566      7839 MANAGER    2975
SCOTT      7788      7566 ANALYST    3000
ADAMS      7876      7788 CLERK      1100
FORD      7902      7566 ANALYST    3000
SMITH      7369      7902 CLERK      800
BLAKE      7698      7839 MANAGER    2850
JAMES      7900      7698 CLERK      950
CLARK      7782      7839 MANAGER    2450
MILLER     7934      7782 CLERK      1300
```

10 rows selected.

SQL> ED

Wrote file afiedt.buf

```
1  SELECT Ename, Empno, Mgr, Job, Sal
2  FROM Emp
3  START WITH Ename = 'KING'
4  CONNECT BY PRIOR Empno = MGR
5* AND Job = 'SALESMAN'
SQL> /
```

```
-----
ENAME      EMPNO      MGR JOB      SAL
-----
KING      7839      PRESIDENT  5000
```

SQL> ED

Wrote file afiedt.buf

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```
1 SELECT Ename, Empno, Mgr, Job, Sal
2 FROM Emp
3 START WITH Ename = 'KING'
4 CONNECT BY PRIOR Empno = MGR
5* AND Job = 'MANAGER' AND Job = 'SALESMAN'
SQL> /
```

ENAME	EMPNO	MGR	JOB	SAL
KING	7839		PRESIDENT	5000

```
SQL> ED
Wrote file afiedt.buf
```

```
1 SELECT Ename, Empno, Mgr, Job, Sal
2 FROM Emp
3 START WITH Ename = 'KING'
4 CONNECT BY PRIOR Empno = MGR
5* AND Job = 'MANAGER' OR Job = 'SALESMAN'
SQL> /
```

```
ERROR:
ORA-01436: CONNECT BY loop in user data
```

no rows selected

```
SQL> ED
Wrote file afiedt.buf
```

```
1 SELECT Ename, Empno, Mgr, Job, Sal
2 FROM Emp
3 START WITH Ename = 'KING'
4 CONNECT BY PRIOR Empno = MGR
5* AND (Job = 'MANAGER' OR Job = 'SALESMAN')
SQL> /
```

ENAME	EMPNO	MGR	JOB	SAL
KING	7839		PRESIDENT	5000
JONES	7566	7839	MANAGER	2975
BLAKE	7698	7839	MANAGER	2850
ALLEN	7499	7698	SALESMAN	1600
WARD	7521	7698	SALESMAN	1250
MARTIN	7654	7698	SALESMAN	1250
TURNER	7844	7698	SALESMAN	1500
CLARK	7782	7839	MANAGER	2450

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---

8 rows selected.

SQL> ED

Wrote file afiedt.buf

```
1  SELECT Ename, Empno, Mgr, Job, Sal
2  FROM Emp
3  START WITH Ename = 'KING'
4  CONNECT BY PRIOR Empno = MGR
5* AND Job IN('MANAGER', 'SALESMAN')
SQL> /
```

ENAME	EMPNO	MGR	JOB	SAL
KING	7839		PRESIDENT	5000
JONES	7566	7839	MANAGER	2975
BLAKE	7698	7839	MANAGER	2850
ALLEN	7499	7698	SALESMAN	1600
WARD	7521	7698	SALESMAN	1250
MARTIN	7654	7698	SALESMAN	1250
TURNER	7844	7698	SALESMAN	1500
CLARK	7782	7839	MANAGER	2450

8 rows selected.

SQL> cl scr

```
SQL> SELECT Ename, Empno, Mgr, Job, Sal
2  FROM Emp
3  START WITH Ename = 'KING'
4  CONNECT BY PRIOR Empno = MGR
5  AND Job <> 'CLERK';
```

ENAME	EMPNO	MGR	JOB	SAL
KING	7839		PRESIDENT	5000
JONES	7566	7839	MANAGER	2975
SCOTT	7788	7566	ANALYST	3000
FORD	7902	7566	ANALYST	3000
BLAKE	7698	7839	MANAGER	2850
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CLARK	7782	7839	MANAGER	2450

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10 rows selected.

SQL> ED

Wrote file afiedt.buf

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

ENAME	EMPNO	MGR	JOB	SAL
KING	7839		PRESIDENT	5000
JONES	7566	7839	MANAGER	2975
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JAMES	7900	7698	CLERK	950
CLARK	7782	7839	MANAGER	2450
MILLER	7934	7782	CLERK	1300

14 rows selected.

SQL> ED

Wrote file afiedt.buf

```
1  SELECT Ename, Empno, Mgr, Job, Sal
2  FROM Emp
3  START WITH Ename = 'KING'
4  CONNECT BY PRIOR Empno = MGR
5* AND Job <> 'ANALYST'
SQL> /
```

ENAME	EMPNO	MGR	JOB	SAL
KING	7839		PRESIDENT	5000
JONES	7566	7839	MANAGER	2975
BLAKE	7698	7839	MANAGER	2850
ALLEN	7499	7698	SALESMAN	1600
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```
.....
```

MARTIN	7654	7698	SALESMAN	1250
TURNER	7844	7698	SALESMAN	1500
JAMES	7900	7698	CLERK	950
CLARK	7782	7839	MANAGER	2450
MILLER	7934	7782	CLERK	1300

10 rows selected.

SQL> ED  
Wrote file afiedt.buf

```
1  SELECT Ename, Empno, Mgr, Job, Sal
2  FROM Emp
3  WHERE Job <> 'ANALYST'
4  START WITH Ename = 'KING'
5* CONNECT BY PRIOR Empno = MGR
SQL> /
```

ENAME	EMPNO	MGR	JOB	SAL
KING	7839		PRESIDENT	5000
JONES	7566	7839	MANAGER	2975
ADAMS	7876	7788	CLERK	1100
SMITH	7369	7902	CLERK	800
BLAKE	7698	7839	MANAGER	2850
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WARD	7521	7698	SALESMAN	1250
MARTIN	7654	7698	SALESMAN	1250
TURNER	7844	7698	SALESMAN	1500
JAMES	7900	7698	CLERK	950
CLARK	7782	7839	MANAGER	2450
MILLER	7934	7782	CLERK	1300

12 rows selected.

SQL> SPOOL OFF

-----

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