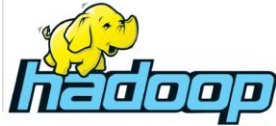




Sathish Yellanki

### Upcoming Batches

# ORACLE



Technology	Date	Time
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Linux	30th July 2018	10am-11am
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Oracle 11g	09th Aug 2018	7pm-8:30pm
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Big Data	20th Aug 2018	7am-8am
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For Registration  9985798869  
040-23710047, 9985798869

### SkyEss Techno Solutions Pvt. Ltd.

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SQL> cl scr

SQL> DECLARE

```
2  V_Empno Emp.Empno%TYPE := &EnterEmpNo;
3  V_EmpRecord Emp%ROWTYPE;
4  V_MGRName Emp.Ename%TYPE;
5  BEGIN
6  SELECT
7  Empno, Ename, Job, Sal, MGR
8  INTO
9  V_EmpRecord.Empno, V_EmpRecord.Ename, V_EmpRecord.Job,
V_EmpRecord.Sal, V_EmpRecord.MGR
10 FROM Emp
11 WHERE Empno = V_Empno;
12 IF V_EmpRecord.MGR IS NOT NULL THEN
13 SELECT Ename INTO V_MGRName
14 FROM Emp
15 WHERE Empno = V_EmpRecord.MGR;
16 ELSE
17 SELECT Ename INTO V_MGRName
18 FROM Emp
19 WHERE MGR IS NULL;
20 END IF;
21 DBMS_OUTPUT.PUT_LINE('The Details of Employee Number
'||V_EmpRecord.Empno||' Requested by You Are ...');
22 DBMS_OUTPUT.PUT_LINE('The Employee Name :
'||INITCAP(V_EmpRecord.Ename));
23 DBMS_OUTPUT.PUT_LINE('The Manager Number :
'||NVL(TO_CHAR(V_EmpRecord.MGR),'Cannot be Managed')||' , and his Name
is : '||V_MGRName);
24 DBMS_OUTPUT.PUT_LINE('The Designation :
'||INITCAP(V_EmpRecord.Job));
25 DBMS_OUTPUT.PUT_LINE('The Basic Salary : '||CONCAT('INR
',TO_CHAR(V_EmpRecord.Sal,'99,999.99')));
26 END;
27 /
```

Enter value for enterempno: 7654

The Details of Employee Number 7654 Requested by You Are ...

The Employee Name : Martin

The Manager Number : 7698 , and his Name is : BLAKE

The Designation : Salesman

The Basic Salary : INR 1,250.00

PL/SQL procedure successfully completed.

SQL> ED

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Wrote file afiedt.buf

```
1  DECLARE
2  V_EmpRecord Emp%ROWTYPE;
3  V_Empno V_EmpRecord.Empno%TYPE := &EnterEmpNo;
4  V_MGRName V_EmpRecord.Ename%TYPE;
5  BEGIN
6  SELECT
7  Empno, Ename, Job, Sal, MGR
8  INTO
9  V_EmpRecord.Empno, V_EmpRecord.Ename, V_EmpRecord.Job,
V_EmpRecord.Sal, V_EmpRecord.MGR
10 FROM Emp
11 WHERE Empno = V_Empno;
12 IF V_EmpRecord.MGR IS NOT NULL THEN
13 SELECT Ename INTO V_MGRName
14 FROM Emp
15 WHERE Empno = V_EmpRecord.MGR;
16 ELSE
17 SELECT Ename INTO V_MGRName
18 FROM Emp
19 WHERE MGR IS NULL;
20 END IF;
21 DBMS_OUTPUT.PUT_LINE('The Details of Employee Number
'||V_EmpRecord.Empno||' Requested by You Are ...');
22 DBMS_OUTPUT.PUT_LINE('The Employee Name :
'||INITCAP(V_EmpRecord.Ename));
23 DBMS_OUTPUT.PUT_LINE('The Manager Number :
'||NVL(TO_CHAR(V_EmpRecord.MGR), '"Cannot be Managed"')||' , and his Name
is : '||V_MGRName);
24 DBMS_OUTPUT.PUT_LINE('The Designation :
'||INITCAP(V_EmpRecord.Job));
25 DBMS_OUTPUT.PUT_LINE('The Basic Salary : '||CONCAT('INR
',TO_CHAR(V_EmpRecord.Sal,'99,999.99')));
26* END;
SQL> /
Enter value for enterempno: 7654
The Details of Employee Number 7654 Requested by You Are ...
The Employee Name : Martin
The Manager Number : 7698 , and his Name is : BLAKE
The Designation : Salesman
The Basic Salary : INR 1,250.00
```

PL/SQL procedure successfully completed.

SQL> cl scr

---

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```
SQL> DECLARE
  2  V_Empno Emp.Empno%TYPE := &EnterEmpNo;
  3  V_EmpRecord Emp%ROWTYPE;
  4  V_DeptRecord Dept%ROWTYPE;
  5  V_SalGradeRecord SalGrade%ROWTYPE;
  6  V_MGRName Emp.Ename%TYPE;
  7  BEGIN
  8  SELECT * INTO V_EmpRecord
  9  FROM Emp
 10  WHERE Empno = V_Empno;
 11  SELECT * INTO V_DeptRecord
 12  FROM Dept
 13  WHERE Deptno = V_EmpRecord.Deptno;
 14  SELECT * INTO V_SalGradeRecord
 15  FROM SalGrade
 16  WHERE V_EmpRecord.Sal BETWEEN LoSal AND HiSal;
 17  IF V_EmpRecord.MGR IS NOT NULL THEN
 18    SELECT Ename INTO V_MGRName
 19    FROM Emp
 20    WHERE Empno = V_EmpRecord.MGR;
 21  ELSE
 22    SELECT Ename INTO V_MGRName
 23    FROM Emp
 24    WHERE MGR IS NULL;
 25  END IF;
 26  DBMS_OUTPUT.PUT_LINE('The Details of Employee Number
  ||V_EmpRecord.Empno||' Requested by You Are ...');
 27  DBMS_OUTPUT.PUT_LINE('The Employee Name :
  ||INITCAP(V_EmpRecord.Ename)||');
 28  DBMS_OUTPUT.PUT_LINE('The Department Number :
  ||V_EmpRecord.Deptno||', Department Name is
  ||INITCAP(V_DeptRecord.Dname)||', and is Situated at
  ||INITCAP(V_DeptRecord.Loc)||');
 29  DBMS_OUTPUT.PUT_LINE('The Designation :
  ||INITCAP(V_EmpRecord.Job)||');
 30  DBMS_OUTPUT.PUT_LINE('The Manager Number :
  ||NVL(TO_CHAR(V_EmpRecord.MGR), "Cannot be Managed")||', and his Name
  is : ' ||V_MGRName);
 31  DBMS_OUTPUT.PUT_LINE('The Joining Date :
  ||TO_CHAR(V_EmpRecord.HireDate, 'FMDD, Month Year')||' You Are Serving Us
  Since : ' ||TRUNC((SYSDATE - V_EmpRecord.HireDate)/365)||' Years. ');
 32  DBMS_OUTPUT.PUT_LINE('The Basic Salary : ' ||CONCAT('INR
  ',TO_CHAR(V_EmpRecord.Sal, '99,999.99'))||' and his Grade as Per Salary is
  ' ||V_SalGradeRecord.Grade);
 33  DBMS_OUTPUT.PUT_LINE('The Commission Earned : ' ||CONCAT('INR ',
  NVL(TO_CHAR(V_EmpRecord.Comm, '99G999D99'), 'No Commission...Sorry!')));
```

---

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Spool File For Oracle Students Trained by Mr.Sathish Yellanki

---

```
34 DBMS_OUTPUT.PUT_LINE('The Gross Salary Earned : '|| CONCAT('INR ',
TO_CHAR((V_EmpRecord.Sal + NVL(V_EmpRecord.Comm,0)), '99G999D99')));
35 END;
36 /
```

Enter value for enterempno: 7654

The Details of Employee Number 7654 Requested by You Are ...

The Employee Name : Martin

The Department Number : 30, Department Name is Sales, and is Situated at Chicago

The Designation : Salesman

The Manager Number : 7698, and his Name is : BLAKE

The Joining Date : 28, September Nineteen Eighty-One You Are Serving Us Since : 36 Years.

The Basic Salary : INR 1,250.00 and his Grade as Per Salary is 2

The Commission Earned : INR 1,400.00

The Gross Salary Earned : INR 2,650.00

PL/SQL procedure successfully completed.

SQL> cl scr

SQL> DECLARE

```
2 V_Empno NUMBER(4) := &EnterEmpNo;
3 V_Ename VARCHAR2(30);
4 V_Deptno NUMBER(2);
5 V_Job VARCHAR2(30);
6 BEGIN
7 SELECT Ename, Deptno, Job
8 INTO
9 V_Ename, V_Deptno, V_Job
10 FROM Emp
11 WHERE Empno = V_Empno;
12 DBMS_OUTPUT.PUT_LINE('The Details of Employee Number '||V_Empno||'
Requested by You Are ...');
13 DBMS_OUTPUT.PUT_LINE('The Employee Name : '||V_Ename);
14 DBMS_OUTPUT.PUT_LINE('The Department Number : '||V_Deptno);
15 DBMS_OUTPUT.PUT_LINE('The Designation : '||V_Job);
16 END;
17 /
```

Enter value for enterempno:7654

The Details of Employee Number 7654 Requested by You Are ...

The Employee Name : MARTIN

The Department Number : 30

The Designation : SALESMAN

PL/SQL procedure successfully completed.

---

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```
SQL> DECLARE
  2  V_Empno NUMBER(4) := &EnterEmpNo;
  3  TYPE EmpRecordType IS RECORD
  4  (
  5  V_Ename VARCHAR2(30),
  6  V_Deptno NUMBER(2),
  7  V_Job VARCHAR2(30)
  8  );
  9  EmpRecord EmpRecordType;
 10  BEGIN
 11  SELECT Ename, Deptno, Job
 12  INTO
 13  EmpRecord.V_Ename, EmpRecord.V_Deptno, EmpRecord.V_Job
 14  FROM Emp
 15  WHERE Empno = V_Empno;
 16  DBMS_OUTPUT.PUT_LINE('The Details of Employee Number '||V_Empno||'
Requested by You Are ...');
 17  DBMS_OUTPUT.PUT_LINE('The Employee Name : '||EmpRecord.V_Ename);
 18  DBMS_OUTPUT.PUT_LINE('The Department Number :
'||EmpRecord.V_Deptno);
 19  DBMS_OUTPUT.PUT_LINE('The Designation : '||EmpRecord.V_Job);
 20  END;
 21  /
```

Enter value for enterempno: 7654

The Details of Employee Number 7654 Requested by You Are ...

The Employee Name : MARTIN

The Department Number : 30

The Designation : SALESMAN

PL/SQL procedure successfully completed.

SQL> cl scr

SQL> DESC Emp

Name	Null?
------	-------

Type	
------	--

-----	-----
-------	-------

EMPNO	NOT
-------	-----

NULL NUMBER(4)	
----------------	--

ENAME	
-------	--

VARCHAR2(10)	
--------------	--

JOB	
-----	--

VARCHAR2(9)	
-------------	--

MGR	
-----	--

NUMBER(4)	
-----------	--

---

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```
HIREDATE
DATE
SAL
NUMBER(7,2)
COMM
NUMBER(7,2)
DEPTNO
NULL NUMBER(2)

SQL> SPOOL OFF
```

NOT

Oracle By Sathish Yellanki (SkyEss)

---

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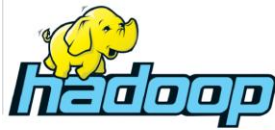




Sathish Yellanki

### Upcoming Batches

# ORACLE



Technology	Date	Time
Linux	30th July 2018	10am-11am
Oracle 11g	09th Aug 2018	7pm-8:30pm
Big Data	20th Aug 2018	7am-8am



For Registration  9985798869  
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