

List table from two tables and specifying its column owner : Table Alias « Table Joins « Oracle PL/SQL Tutorial

Home
Oracle PL/SQL Tutorial
1. Introduction
2. Query Select
3. Set
4. Insert Update Delete
5. Sequences
6. Table
7. Table Joins
8. View
9. Index
10. SQL Data Types
11. Character String Functions
12. Aggregate Functions
13. Date Timestamp Functions
14. Numerical Math Functions
15. Conversion Functions
16. Analytical Functions
17. Miscellaneous Functions
18. Regular Expressions Functions
19. Statistical Functions
20. Linear Regression Functions
21. PL SQL Data Types
22. PL SQL Statements
23. PL SQL Operators
24. PL SQL Programming
25. Cursor
26. Collections
27. Function Procedure Packages
28. Trigger
29. SQL PLUS Session Environment
30. System Tables Data Dictionary
31. System Packages
32. Object Oriented
33. XML
34. Large Objects
35. Transaction
36. User Privilege

Oracle PL/SQL Tutorial » Table Joins » Table Alias

PL Sql Developer 8.0

www.allroundautomations.com

PS/SQL Developer! Order now or download the trial version.

AdChoices

7.2.2.List table from two tables and specifying its column owner

```
SQL>
SQL>
SQL> create table employees(
 2 empno NUMBER(4)
 3 , ename VARCHAR2(8)
 4 , init VARCHAR2(5)
 5 , job VARCHAR2(8)
 6 , mgr NUMBER(4)
 7 , bdate DATE
 8 , msal NUMBER(6,2)
 9 , comm NUMBER(6,2)
10 , deptno NUMBER(2) );

Table created.

SQL>
SQL>
SQL> insert into employees values(1,'Jason', 'N', 'TRAINER', 2, date '1965-12-18', 8
1 row created.

SQL> insert into employees values(2,'Jerry', 'J', 'SALESREP',3, date '1966-11-19', 1
1 row created.

SQL> insert into employees values(3,'Jord', 'T', 'SALESREP',4, date '1967-10-21', 1
1 row created.

SQL> insert into employees values(4,'Mary', 'J', 'MANAGER', 5, date '1968-09-22', 1
1 row created.

SQL> insert into employees values(5,'Joe', 'P', 'SALESREP',6, date '1969-08-23', 1
1 row created.

SQL> insert into employees values(6,'Black', 'R', 'MANAGER', 7, date '1970-07-24', 2
1 row created.

SQL> insert into employees values(7,'Red', 'A', 'MANAGER', 8, date '1971-06-25', 2
1 row created.

SQL> insert into employees values(8,'White', 'S', 'TRAINER', 9, date '1972-05-26', 2
1 row created.

SQL> insert into employees values(9,'Yellow', 'C', 'DIRECTOR',10, date '1973-04-27', 2
1 row created.

SQL> insert into employees values(10,'Pink', 'J', 'SALESREP',null,date '1974-03-28', 2
1 row created.

SQL>
SQL>
SQL> create table departments
 2 ( deptno NUMBER(2)
 3 , dname VARCHAR2(10)
 4 , location VARCHAR2(20)
 5 , mgr NUMBER(4)
 6 ) ;

Table created.

SQL>
SQL>
SQL> insert into departments values (10,'ACCOUNTING','NEW YORK' , 2);

1 row created.
```



```
SQL> insert into departments values (30,'SALES',      'CHICAGO',      4);

1 row created.

SQL> insert into departments values (40,'HR',        'BOSTON',        5);

1 row created.

SQL>
SQL>
SQL>
SQL> select d.deptno, d.location, e.ename, e.init
  2  from   employees e, departments d;

  DEPTNO LOCATION              ENAME  INIT
-----
10 NEW YORK                    Jason  N
10 NEW YORK                    Jerry  J
10 NEW YORK                    Jord   T
10 NEW YORK                    Mary   J
10 NEW YORK                    Joe    P
10 NEW YORK                    Black  R
10 NEW YORK                    Red    A
10 NEW YORK                    White  S
10 NEW YORK                    Yellow C
10 NEW YORK                    Pink   J
20 VANCOUVER                  Jason  N
20 VANCOUVER                  Jerry  J
20 VANCOUVER                  Jord   T
20 VANCOUVER                  Mary   J
20 VANCOUVER                  Joe    P
20 VANCOUVER                  Black  R
20 VANCOUVER                  Red    A
20 VANCOUVER                  White  S
20 VANCOUVER                  Yellow C
20 VANCOUVER                  Pink   J
30 CHICAGO                    Jason  N
30 CHICAGO                    Jerry  J
30 CHICAGO                    Jord   T
30 CHICAGO                    Mary   J
30 CHICAGO                    Joe    P
30 CHICAGO                    Black  R
30 CHICAGO                    Red    A
30 CHICAGO                    White  S
30 CHICAGO                    Yellow C
30 CHICAGO                    Pink   J
40 BOSTON                      Jason  N
40 BOSTON                      Jerry  J
40 BOSTON                      Jord   T
40 BOSTON                      Mary   J
40 BOSTON                      Joe    P
40 BOSTON                      Black  R
40 BOSTON                      Red    A
40 BOSTON                      White  S
40 BOSTON                      Yellow C
40 BOSTON                      Pink   J

40 rows selected.

SQL>
SQL> drop table employees;

Table dropped.

SQL>
SQL> drop table departments;

Table dropped.
```

Related Searches:

[Java Programming Tutorial](#)

[Java Classes](#)

[Application Development](#)

[Programming Using Java](#)

[Java Programming Course](#)

[DB Performance Check](#)

www.2ndQuadrant.com

Purchase a performance report for your Postgres server! Fast & Secure



[RevMob Mobile Ad Network](#)

www.revmob.com

\$30 eCPMs, 100% Fill-Rates. Top ad network for iOS and Android!



AdChoices

AdChoices



- 7.2.2. [List table from two tables and specifying its column owner](#)
- 7.2.3. [Join tables and order by columns from different tables](#)
- 7.2.4. [Calculation between column from different tables](#)
- 7.2.5. [Join two tables and combine three tables](#)
- 7.2.6. [Supplying Table Aliases](#)
- 7.2.7. [Use * to reference all columns from a table](#)
- 7.2.8. [Reference column without table name during table join](#)

[java2s.com](#) | [Contact Us](#) | [Privacy Policy](#)

Copyright 2009 - 12 Demo Source and Support. All rights reserved.
All other trademarks are property of their respective owners.

Related Searches:
[Java Programming Tutorial](#)
[Java Classes](#)
[Application Development](#)
[Programming Using Java](#)
[Java Programming Course](#)

