

Oracle SQL Developer : C:\Users\Administrator\AppData\Roaming\SQL Developer\lab_05_01.sql

File Edit View Navigate Run Source Team Tools Window Help

lab_05_01.sql - Structure

No Structure

Connections

myconnection

Tables (Filtered)

- COUNTRIES
- DEPARTMENTS
 - DEPARTMENT_ID
 - DEPARTMENT_NAME
 - MANAGER_ID
 - LOCATION_ID
- EMPLOYEES

Reports

- All Reports
- Analytic View Reports
- Data Dictionary Reports
- Data Modeler Reports
- OLAP Reports
- TimesTen Reports
- User Defined Reports

Welcome Page

SQL Worksheet

History

myconnection

Worksheet

Query Builder

`select last_name || 'earns $' || salary || 'monthly but wants $' || salary * 3 || '.' AS DreamSalaries`

Query Result

SQL | Fetched 50 rows in 0.006 seconds

	DREAMSALARIES
1	Kingearns \$24000monthly but wants \$72000.
2	Kochharearns \$17000monthly but wants \$51000.
3	De Haanearns \$17000monthly but wants \$51000.
4	Bunoldearns \$9000monthly but wants \$27000.
5	Ernstearns \$6000monthly but wants \$18000.
6	Austinearns \$4800monthly but wants \$14400.
7	Pataballaearns \$4800monthly but wants \$14400.
8	Lorentzearns \$4200monthly but wants \$12600.
9	Greenbergearns \$12008monthly but wants \$36024.
10	Favietearns \$9000monthly but wants \$27000.
11	Cheneearns \$6200monthly but wants \$24600.
12	Sciarraearns \$7700monthly but wants \$23100.
13	Urmanearns \$7800monthly but wants \$23400.
14	Poppearns \$6900monthly but wants \$20700.
15	Raphaelearns \$11000monthly but wants \$33000.
16	Knocoearns \$3100monthly but wants \$9300.
17	Baidaearns \$2900monthly but wants \$8700.
18	Tobiasearns \$2800monthly but wants \$8400.
19	Himuroearns \$2600monthly but wants \$7800.
20	Colmenaresearns \$2500monthly but wants \$7500.

| Line 2 Column 16 | Insert | Modified | Window C

We're Online!
How may I help you toda..

Type here to search

ENG US 13:32 30-03-2024



WIPRO

Cloud Labs

Code Labs

Live Sessions

My Notes and Bookmarks

Course Calendar

Resources

Leaderboard

Home

Explore Techademy

My Learning

Social



Oracle SQL Developer : C:\Users\Administrator\AppData\Roaming\SQL Developer\lab_05_02.sql

File Edit View Navigate Run Source Team Tools Window Help

lab_05_02.sql - Structure

No Structure

Connections

- myconnection
 - Tables (Filtered)
 - COUNTRIES
 - DEPARTMENTS
 - DEPARTMENT_ID
 - DEPARTMENT_NAME
 - MANAGER_ID
 - LOCATION_ID
 - EMPLOYEES

Reports

- All Reports
 - Analytic View Reports
 - Data Dictionary Reports
 - Data Modeler Reports
 - OLAP Reports
 - TimesTen Reports
 - User Defined Reports

Worksheet

```
select
last_name,
TO_CHAR(hire_date, 'FMDay,"the" DD "of" FMMonth,YYYY')AS hire_date,
TO_CHAR(NEXT_DAY(ADD_MONTHS(hire_date,6) - 1, 'MONDAY'), 'FMDay,"the" DD "of" FMMonth,YYYY') AS REVIEW
FROM
employees;
```

Script Output x Query Result x

SQL | Fetched 50 rows in 0.005 seconds

	LAST_NAME	HIRE_DATE	REVIEW
1	King	Tuesday, the 17 of June ,2003	Monday, the 22 of December ,2003
2	Kochhar	Wednesday, the 21 of September,2005	Monday, the 27 of March ,2006
3	De Haan	Saturday, the 13 of January ,2001	Monday, the 16 of July ,2001
4	Hunold	Tuesday, the 3 of January ,2006	Monday, the 3 of July ,2006
5	Ernst	Monday, the 21 of May ,2007	Monday, the 26 of November ,2007
6	Austin	Saturday, the 25 of June ,2005	Monday, the 26 of December ,2005
7	Pataballa	Sunday, the 5 of February ,2006	Monday, the 7 of August ,2006
8	Lorentz	Wednesday, the 7 of February ,2007	Monday, the 13 of August ,2007
9	Greenberg	Saturday, the 17 of August ,2002	Monday, the 17 of February ,2003
10	Faviet	Friday, the 16 of August ,2002	Monday, the 17 of February ,2003

Click on an identifier with the Control key down to perform "Go to Declaration"

Line 4 Column 5 | Insert | Modified | Windows: CI



We're Online!
How may I help you today...



Type here to search



ENG
US
15:44
30-03-2024

Live Sessions

My Notes and Bookmarks

Course Calendar

Resources

Leaderboard

The screenshot displays the SQL Developer application interface. The top toolbar includes icons for file operations, execution, and formatting. The main window is divided into several panes:

- Structure:** Shows the database structure for 'Lab_05_03.sql', currently displaying 'No Structure'.
- Connections:** Lists various database connections including Java, XML Schemas, XML DB Repository, OLAP Option, Scheduler, Property Graph, Recycle Bin, and Other Users.
- Reports:** Lists various report types including All Reports, Analytic View Reports, Data Dictionary Reports, Data Modeler Reports, OLAP Reports, TimesTen Reports, and User Defined Reports.
- Worksheet:** Contains the SQL query being executed:

```
job_id;  
CASE job_id  
  WHEN 'AD_PRES' THEN 'A'  
  WHEN 'ST_MAN' THEN 'B'  
  WHEN 'IT_PROG' THEN 'C'  
  WHEN 'SA_REP' THEN 'D'  
  WHEN 'ST_CLERK' THEN 'E'  
  ELSE '0'  
END AS Grade  
FROM  
employees;
```

The **Query Result** pane shows the output of the query, fetched in 0.005 seconds. It displays a table with columns LAST_NAME, JOB_ID, and GRADE.

LAST_NAME	JOB_ID	GRADE
52 King	SA_REP	D
53 King	AD_PRES	A
54 Kochhar	AD_VP	0
55 Kumar	SA_REP	D
56 Ludwig	ST_CLERK	E
57 Landry	ST_CLERK	E
58 Lee	SA_REP	D
59 Livingston	SA_REP	D
60 Lorentz	IT_PROG	C
61 Mallin	ST_CLERK	E

The status bar at the bottom indicates the current position is Line 13, Column 15, and provides options for Insert, Modified, and Windows.



We're Online!
How may I help you today...