

Oracle SQL Developer : C:\Users\Administrator\AppData\Roaming\SQL Developer\lab\_03\_01.sql

File Edit View Navigate Run Source Team Tools Window Help

lab\_03\_01.sql - Structure

myconnection

SQL Worksheet | History

Worksheet Query Builder

```
select last_name,salary
FROM employees
WHERE salary > 12000;
```

Query Result x

All Rows Fetched: 8 in 0.006 seconds

	LAST_NAME	SALARY
1	King	24000
2	Kochhar	17000
3	De Haan	17000
4	Greenberg	12008
5	Russell	14000
6	Partners	13500
7	Hartstein	13000
8	Higgins	12008

Connections

myconnection

- Tables (Filtered)
- COUNTRIES
- DEPARTMENTS
  - DEPARTMENT\_ID
  - DEPARTMENT\_NAME
  - MANAGER\_ID
  - LOCATION\_ID
- EMPLOYEES
  - EMPLOYEE\_ID

Reports

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

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

Line 3 Column 22 | Insert | Modified | Windows: C

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ENG 13:51  
US 30-03-2024

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Oracle SQL Developer interface showing a query execution:

```
select last_name, department_id
from employees
where employee_id = 176;
```

Query Result:

LAST_NAME	DEPARTMENT_ID
1 Taylor	80

Connections pane shows a tree structure for 'myconnection' including Tables (Filtered), COUNTRIES, DEPARTMENTS, EMPLOYEES, and EMPLOYEE\_ID.

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Oracle SQL Developer : C:\Users\Administrator\AppData\Roaming\SQL Developer\lab\_03.sql

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lab\_03\_03.sql - Structure

No Structure

Connections

myconnection

Tables (Filtered)

- COUNTRIES
- DEPARTMENTS
  - DEPARTMENT\_ID
  - DEPARTMENT\_NAME
  - MANAGER\_ID
  - LOCATION\_ID
- EMPLOYEES
  - EMPLOYEE\_ID

Reports

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- User Defined Reports

SQL Worksheet

History

Worksheet

Query Builder

```
select last_name,salary
FROM employees
WHERE salary NOT BETWEEN 5000 AND 12000;
```

Query Result

SQL | Fetched 50 rows in 0.003 seconds

	LAST_NAME	SALARY
1	King	24000
2	Kochhar	17000
3	De Haan	17000
4	Austin	4800
5	Pataballa	4800
6	Lorentz	4200
7	Greenberg	12008
8	Khoo	3100
9	Baida	2900
10	Tobias	2800
11	Himuro	2600

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Line 1 Column 1 | Insert | Windows: C

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

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Untitled.sql - Structure

No Structure

Connections

myconnection

- Tables (Filtered)
- COUNTRIES
- DEPARTMENTS
  - DEPARTMENT\_ID
  - DEPARTMENT\_NAME
  - MANAGER\_ID
  - LOCATION\_ID
- EMPLOYEES
  - EMPLOYEE\_ID

Reports

- All Reports
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SQL Worksheet | History

Worksheet Query Builder

```
select last_name,job_id,hire_date
FROM employees
WHERE last_name IN('Matos','Taylor')
ORDER BY hire_date ASC;
```

Query Result

All Rows Fetched: 3 in 0.004 seconds

	LAST_NAME	JOB_ID	HIRE_DATE
1	Taylor	SH_CLERK	24-01-06
2	Matos	ST_CLERK	15-03-06
3	Taylor	SA_REP	24-03-06

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

1 Line 4 Column 24 | Insert | Modified | Windows: C



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Oracle SQL Developer: C:\Users\Administrator\AppData\Roaming\SQL Developer\Untitled1.sql

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Untitled1.sql - Structure

No Structure

Connections

- myconnection
  - Tables (Filtered)
    - COUNTRIES
    - DEPARTMENTS
      - DEPARTMENT\_ID
      - DEPARTMENT\_NAME
      - MANAGER\_ID
      - LOCATION\_ID
    - EMPLOYEES
      - EMPLOYEE\_ID

Reports

- All Reports
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  - User Defined Reports

Welcome Page | tab\_03\_01.sql | **Untitled1.sql** | DEPARTMENTS

SQL Worksheet | History

0.027 seconds

myconnection

Worksheet | Query Builder

```
select last_name, department_id
from employees
where department_id in (20, 50)
order by last_name asc;
```

Query Result | Script Output

All Rows Fetched: 47 in 0.006 seconds

LAST_NAME	DEPARTMENT_ID
7 Davies	50
8 Dellinger	50
9 Dilly	50
10 Everett	50
11 Fay	20
12 Feeney	50
13 Fleaur	50
14 Fripp	50
15 Gates	50
16 Gee	50
17 Geoni	50

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Oracle SQL Developer: C:\Users\Administrator\AppData\Roaming\SQL Developer\lab\_03.sql

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lab\_03\_03.sql - Structure

No Structure

Connections

- myconnection
  - Tables (Filtered)
    - COUNTRIES
    - DEPARTMENTS
      - DEPARTMENT\_ID
      - DEPARTMENT\_NAME
      - MANAGER\_ID
      - LOCATION\_ID
    - EMPLOYEES
      - EMPLOYEE\_ID

Reports

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SQL Worksheet | History

0.020 seconds

myconnection

Worksheet Query Builder

```
select last_name AS Employee,salary AS MonthlySalary
FROM employees
WHERE salary BETWEEN 5000 AND 12000
AND department_id IN (20, 50)
ORDER BY last_name ASC;
```

Query Result | Script Output

Task completed in 0.028 seconds

EMPLOYEE	MONTHLYSALARY
Fay	6000
Fripp	8200
Kaufling	7900
Mourgos	5800
Vollman	6500
Weiss	8000

6 rows selected.

Saved: C:\Users\Administrator\AppData\Roaming\SQL Developer\lab\_03\_01.sql

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