

Tab 1

User: SYSTEM

Home > SQL > **SQL Commands**

Autocommit Display 10 ▾

```
SELECT d.DEPARTMENT_ID
FROM DEPARTMENTS d
MINUS
SELECT e.DEPARTMENT_ID
FROM EMPLOYEES e
WHERE e.JOB_ID = 'ST_CLERK';
```

Results Explain Describe Saved SQL History

DEPARTMENT_ID
10
20
30
40
50
60
70
80
90

9 rows returned in 0.00 seconds [CSV Export](#)

Tab 2

User: SYSTEM

Home > SQL > **SQL Commands**

Autocommit Display 10 ▾

```
SELECT COUNTRY_ID, CITY
FROM LOCATIONS
MINUS
SELECT DISTINCT COUNTRY_ID, CITY
FROM LOCATIONS
WHERE LOCATION_ID IN (
    SELECT LOCATION_ID FROM DEPARTMENTS
);
```

Results Explain Describe Saved SQL History

COUNTRY_ID	CITY
IN	Mumbai
JP	Tokyo
UK	London
US	San Francisco

4 rows returned in 0.00 seconds

[CSV Export](#)

Tab 3

User: SYSTEM

Home > SQL > **SQL Commands**

Autocommit Display 20 ▾

```
SELECT JOB_ID, DEPARTMENT_ID FROM EMPLOYEES WHERE DEPARTMENT_ID = 10
UNION
SELECT JOB_ID, DEPARTMENT_ID FROM EMPLOYEES WHERE DEPARTMENT_ID = 50
UNION
SELECT JOB_ID, DEPARTMENT_ID FROM EMPLOYEES WHERE DEPARTMENT_ID = 20;
```

Results Explain Describe Saved SQL History

JOB_ID	DEPARTMENT_ID
MK_MAN	20
MK_REP	20

2 rows returned in 0.00 seconds [CSV Export](#)

Tab 4

User: SYSTEM

Home > SQL > **SQL Commands**

Autocommit Display 20 ▾

```
SELECT E.EMPLOYEE_ID, E.JOB_ID
FROM EMPLOYEES E
WHERE EXISTS (
    SELECT 1
    FROM JOB_HISTORY J
    WHERE J.EMPLOYEE_ID = E.EMPLOYEE_ID
        AND J.JOB_ID = E.JOB_ID
);
```

[Results](#) [Explain](#) [Describe](#) [Saved SQL](#) [History](#)

EMPLOYEE_ID	JOB_ID
114	SA_REP

1 rows returned in 0.02 seconds [CSV Export](#)

Tab 5

User: SYSTEM

Home > SQL > **SQL Commands**

Autocommit Display 10 ▾

```
SELECT LAST_NAME, DEPARTMENT_ID, NULL AS DEPARTMENT_NAME
FROM EMPLOYEES|
UNION
SELECT NULL AS LAST_NAME, DEPARTMENT_ID, DEPARTMENT_NAME
FROM DEPARTMENTS
ORDER BY DEPARTMENT_ID;
```

Results Explain Describe Saved SQL History

LAST_NAME	DEPARTMENT_ID	DEPARTMENT_NAME
-	10	Administration
Fay	20	-
Hartstein	20	-
-	20	Marketing
-	30	Purchasing
-	40	Human Resources
Kumar	50	-
-	50	Shipping
Ernst	60	-
Hunold	60	-

More than 10 rows available. Increase rows selector to view more rows.

10 rows returned in 0.03 seconds

[CSV Export](#)