

...sql Recursos humanos LOCATIONS Recursos humanos~1 Recursos humanos~2

Hoja de Trabajo Generador de Consultas

```
SELECT FIRST_NAME, DEPARTMENT_ID, SALARY FROM EMPLOYEES
WHERE SALARY > ANY(SELECT MAX(SALARY) FROM EMPLOYEES GROUP BY DEPARTMENT_ID)
HAVING DEPARTMENT_ID IN(50,60,70);
```

Resultado de la Consulta x

SQL | Todas las Filas Recuperadas: 31 en 0,009 segundos

	FIRST_NAME	DEPARTMENT_ID	SALARY
1	Steven	90	24000
2	Neena	90	17000
3	Lex	90	17000
4	John	80	14000
5	Karen	80	13500
6	Michael	20	13000
7	Nancy	100	12008
8	Shelley	110	12008
9	Alberto	80	12000
10	Lisa	80	11500
11	Den	30	11000
12	Gerald	80	11000
13	Ellen	80	11000
14	Eleni	80	10500
15	Clara	80	10500
16	Janette	80	10000
17	Peter	80	10000
18	Hermann	70	10000
19	Harrison	80	10000



```

SELECT FIRST_NAME, DEPARTMENT_NAME, SALARY FROM EMPLOYEES EM
JOIN DEPARTMENTS DE ON EM.DEPARTMENT_ID=DE.DEPARTMENT_ID
WHERE SALARY = (SELECT MAX(SALARY) FROM EMPLOYEES
                WHERE DEPARTMENT_ID=EM.DEPARTMENT_ID)

```

Resultado de la Consulta x

Todas las Filas Recuperadas: 11 en 0,007 segundos

	FIRST_NAME	DEPARTMENT_...	SALARY
1	Steven	Executive	24000
2	John	Sales	14000
3	Michael	Marketing	13000
4	Nancy	Finance	12008
5	Shelley	Accounting	12008
6	Den	Purchasing	11000
7	Hermann	Public Relations	10000
8	Alexander	IT	9000
9	Adam	Shipping	8200
10	Susan	Human Resources	6500
11	Jennifer	Administration	4400

```

SELECT * FROM EMPLOYEES
WHERE SALARY > ALL(SELECT SALARY FROM EMPLOYEES WHERE DEPARTMENT_ID=100);

```

Resultado de la Consulta x

Todas las Filas Recuperadas: 6 en 0,006 segundos

	EMPLOYEE_ID	FIRST_NAME	LAST_NAME	EMAIL	PHONE_NUMBER	HIRE_DATE	JOB_ID	SALARY	COMMISSION_PCT	MANAGER_ID	DEPARTMENT_ID
1	201	Michael	Hartstein	MHARTSTE	515.123.5555	17/02/04	MK_MAN	13000	(null)	100	20
2	146	Karen	Partners	KPARTNER	011.44.1344.467268	05/01/05	SA_MAN	13500	0,3	100	80
3	145	John	Russell	JRUSSEL	011.44.1344.429268	01/10/04	SA_MAN	14000	0,4	100	80
4	102	Lex	De Haan	LDEHAAN	515.123.4569	13/01/01	AD_VP	17000	(null)	100	90
5	101	Neena	Kochhar	NKOCHHAR	515.123.4568	21/09/05	AD_VP	17000	(null)	100	90
6	100	Steven	King	SKING	515.123.4567	17/06/03	AD_PRES	24000	(null)	(null)	90

```

SELECT * FROM EMPLOYEES EMP
WHERE SALARY = (SELECT MAX(SALARY) FROM EMPLOYEES
                WHERE DEPARTMENT_ID=EMP.DEPARTMENT_ID);

```





Resultado de la Consulta x

Todas las Filas Recuperadas: 11 en 0,018 segundos

	EMPLOYEE_ID	FIRST_NAME	LAST_NAME	EMAIL	PHONE_NUMBER	HIRE_DATE	JOB_ID	SALARY	COMMISSION_PCT	MANAGER_ID	DEPARTMENT_ID
1	100	Steven	King	SKING	515.123.4567	17/06/03	AD_PRES	24000	(null)	(null)	90
2	103	Alexander	Hunold	AHUNOLD	590.423.4567	03/01/06	IT_PROG	9000	(null)	102	60
3	108	Nancy	Greenberg	NGREENBE	515.124.4569	17/08/02	FI_MGR	12008	(null)	101	100
4	114	Den	Raphaely	DRAPHEAL	515.127.4561	07/12/02	FU_MAN	11000	(null)	100	30
5	121	Adam	Fripp	AFRIPP	650.123.2234	10/04/05	ST_MAN	8200	(null)	100	50
6	145	John	Russell	JRUSSEL	011.44.1344.429268	01/10/04	SA_MAN	14000	0,4	100	80
7	200	Jennifer	Whalen	JWHALEN	515.123.4444	17/09/03	AD_ASST	4400	(null)	101	10
8	201	Michael	Hartstein	MHARTSTE	515.123.5555	17/02/04	MK_MAN	13000	(null)	100	20
9	203	Susan	Mavris	SMAVRIS	515.123.7777	07/06/02	HR_REP	6500	(null)	101	40
10	204	Hermann	Baer	HBAER	515.123.8888	07/06/02	PR_REP	10000	(null)	101	70
11	205	Shelley	Higgins	SHIGGINS	515.123.8080	07/06/02	AC_MGR	12008	(null)	101	110

```
SELECT CITY FROM LOCATIONS LO
WHERE EXISTS (SELECT * FROM DEPARTMENTS DE
              WHERE LO.LOCATION_ID=DE.LOCATION_ID);
```





Resultado de la Consulta x

    SQL | Todas las Filas Recuperadas: 7 en 0,005 segundos

CITY
1 Southlake
2 South San Francisco
3 Seattle
4 Toronto
5 London
6 Oxford
7 Munich

```
SELECT REGION_NAME FROM REGIONS RE
WHERE NOT EXISTS (SELECT * FROM COUNTRIES NATURAL JOIN LOCATIONS NATURAL JOIN DEPARTMENTS
                  WHERE REGION_ID=RE.REGION_ID);
```

Resultado de la Consulta x

    SQL | Todas las Filas Recuperadas: 2 en 0,011 segundos

REGION_NAME
1 Asia
2 Middle East and Africa