SUBQUERIES:

Select e.last\_name, l.city, l as dummy from employees e, locations l, departments d

Where

e.department\_id=d.department\_id

And

d.location\_id=l.location\_id and l.city=’Oxford’

Union

Select e.last\_name, l.city, 2 as dummy from employees e, locations l, departments d

Where e.department\_id=d.department\_id

And

d.location\_id=l.location\_id and l.city=’Toronto’

Union

Select e.last\_name, l.city, 3 as dummy from employees e, locations l, departments d

Where

e.department\_id=d.department\_id and d.location\_id=l.location\_id and l.city=’London’

Order by 3;

Select employee\_id, last\_name from employees where employee\_id <> any (select manager\_id from employees);

Select employee\_id, last\_name from employees where employee\_id in (select manager\_id from employees);

Select employee\_id, last\_name from employees where employee\_id not in (select manager\_id from employees where manager\_id is not NULL);

Select last\_name, hire\_date from employees where department\_id in (select department\_id from employees where last\_name=’Smith’);

Select last\_name, hire\_date from employees where last\_name<> ‘Smith’ and department\_id in (select department\_id from employees where last\_name =’Smith’);

Select employee\_id, last\_name from employees where salary> (select avg(salary) from employees) order by salary;

Select employee\_id, last\_name from employees where department\_id in (select department\_id from employees where last\_name like ‘%u%’);

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