

Query One			Query Two	
<b>EMPLOYEE_NAME</b>			<b>DEPT_MANAGER</b>	<b>PROJECTS</b>
Franklin Wong			James Borg	Reorganization;
Jennifer Wallace			Franklin Wong	ProjectY;ProjectZ;Computerization;Reorganization;
			Jennifer Wallace	Reorganization;Newbenefits;
<b>QUERY</b>			<b>QUERY</b>	
<pre>select   concat(concat(fname,' '),lname) as EMPLOYEE_NAME from   employee where   super_ssn = '888665555';</pre>			<pre>select   concat(concat(b.fname,' '),b.lname) as DEPT_MANAGER,   rtrim (xmlagg (xmlelement (e, c.pname    ';')).extract ('//text()', ',')) PROJECTS from   department a,   employee b,   project c,   works_on d where   b.ssn = a.mgr_ssn   and   b.ssn = d.essn   and   d.pno = c.pnumber group by b.fname, b.lname;</pre>	
Query Three			Query Four	
<b>FNAME</b>	<b>LNAME</b>	<b>DLOCATION</b>	<b>MGR_SSN</b>	
James	Borg	Houston	888665555	
Franklin	Wong	Houston		
<b>QUERY</b>			<b>QUERY</b>	
<pre>select   c.fname,   c.lname,   b.dlocation from   department a,   dept_locations b,   employee c where   c.ssn = a.mgr_ssn   and   a.dnumber = b.dnumber   and   b.dlocation = 'Houston';</pre>			<pre>select   a.mgr_ssn from   department a left join   dependent b ON   a.mgr_ssn = b.essn where   b.essn is null;</pre>	
Query Five			Query Six	
<b>SUPERVISOR_W_MOST_EMP</b>			<b>DEPT_MNG_NAME</b>	<b>SUPERVISOR_NAME</b>
Franklin Wong			Franklin Wong	James Borg
			Jennifer Wallace	James Borg
<b>QUERY</b>			<b>QUERY</b>	
<pre>select   concat(concat(a.fname,' '),a.lname) as SUPERVISOR_W_MOST_EMP from   employee a,   (select     super_ssn,     count(*)   from     employee   group by     super_ssn   having     count(*) = (select       max(sup_ssn)     from (select       count(super_ssn) as sup_ssn     from employee     group by super_ssn))) b where   b.super_ssn = a.ssn;</pre>			<pre>select   b.EMPLOYEE_NAME DEPT_MNG_NAME,   b.SUPERVISOR_NAME from   department a,   (select     concat(concat(t1.fname,' '),t1.lname) as EMPLOYEE_NAME,     t1.ssn as EMPLOYEE_SSN,     concat(concat(t2.fname,' '),t2.lname) as SUPERVISOR_NAME,     t2.ssn as SUPERVISOR_SSN   from     employee t1,     employee t2   where     t1.super_ssn = t2.ssn) b where   a.mgr_ssn = b.employee_ssn;</pre>	