/\* Which designations are currently working on BYN Corporation? \*/

select distinct Designation from dep\_des\_assoc d JOIN emp e ON d.DEPDEGID=e.Dep\_Des\_Id where Client\_Name='BYN Corp';

/\* Can you name the head of department for HR from the information represented in the tables above? \*/

select Emp\_Name from emp e JOIN dep\_des\_assoc d ON e.Dep\_Des\_ID=d.DEPDEGID JOIN Department d1 ON d.Department\_ID=d1.Department\_ID where Department\_Name='HR';

/\*In the employee table snapshot, which departments have no representation? \*/

select distinct Department\_Name from Department where Department\_Name not in

(select Department\_Name from emp e JOIN dep\_des\_assoc d ON e.Dep\_Des\_ID=d.DEPDEGID JOIN Department d1 ON d1.Department\_ID=d.Department\_ID);