**Section 3.3**

**Blake Raphael**

1. SELECT job\_id, job\_title, first\_name, last\_name, department\_id

FROM employees JOIN jobs USING (job\_id)

WHERE job\_id = 'IT\_PROG'

1. SELECT e.last\_name AS "Employee", e.employee\_id AS "Emp Number", m.last\_name AS "Manager", m.employee\_id As "Mgr Number"

FROM employees e JOIN employees m ON e.manager\_id = m.employee\_id

1. SELECT e.last\_name AS "Employee", e.employee\_id AS "Emp Number", m.last\_name AS "Manager", m.employee\_id As "Mgr Number"

FROM employees e LEFT OUTER JOIN employees m ON e.manager\_id = m.employee\_id

ORDER BY e.employee\_id

1. SELECT c.first\_name, c.last\_name, e.event\_date, e.description

FROM d\_clients c LEFT OUTER JOIN d\_events e ON c.client\_number = e.client\_number

1. SELECT s.description, a.shift\_assign\_date

FROM f\_shifts s LEFT OUTER JOIN f\_shift\_assignments a ON s.code = a.code