

## Part 2 – join tables

1. Join data from EMP and DEPT using WHERE clause
2. Join data from EMP and DEPT using INNER JOIN
3. Select employee name and department name for all employees in alphabetical order
4. Find all employees with their numbers and names of departments they work in
5. Select employee name, job and department name for all employees who earn more than 1500
6. Get a list of employees with name, job, salary and earning class (table SALGRADE)
7. Select all information for employees in 3<sup>rd</sup> earning class
8. Find employees who work in Dallas
9. For each employee select his name, department name and earning class
10. Find all employees with their numbers and names of departments they work in. Include departments without any employees
11. Find all employees with their numbers and names of departments they work in. Include employees without departments
12. Find employees (name, department number) from departments 20 and 30
13. List jobs appearing in departments 10 and 30
14. List jobs appearing in department 10 or 30 (or both)
15. List jobs appearing in department 10 but not in department 30
16. Find employees who earn less than their managers
17. For each employee show his name and name of the manager. Sort results by managers name