

## Bases de datos.

### Pregunta.

El departamento necesita un informe que muestre:

1. El apellido de los empleados (con una longitud introducida por teclado).
2. La fecha de contratación en formato: "01 de diciembre de 2005".
3. El salario anual, redondeado a 0 decimales, y con un formato monetario adecuado.

El informe debe estar ordenado por salario, de menor a mayor.

- a) `SELECT last_name, TO_CHAR(hire_date, 'fmDD "de" month "de" YYYY') as hire_date,  
TO_CHAR(ROUND(salary*12, -2), '$999,999') as yearsalary`

`FROM employees`

`WHERE LENGTH(last_name) < $number`

`ORDER BY yearsalary;`

- b) `SELECT last_name, TO_CHAR(hire_date, 'DD "de" month "de" YYYY') as hire_date,  
TO_CHAR(ROUND(salary*12,0), '$999,999') as yearsalary`

`FROM employees`

`WHERE LENGTH(last_name) < &number`

`ORDER BY yearsalary;`

- c) `SELECT last_name, TO_CHAR(hire_date, 'DD "de" month "de" YYYY') as hire_date,  
ROUND(TO_CHAR(salary*12, 0), '$999.999') as yearsalary`

`FROM employees`

`WHERE LENGTH(last_name) < &number`

`ORDER BY yearsalary;`

- d) `SELECT last_name, TO_STRING(hire_date, "DD 'de' month 'de' YYYY") as hire_date,  
ROUND(TO_CHAR(salary*12, 0), '$999,999') as yearsalary`

`FROM employees`

`WHERE LENGTH(first_name) < %number`

`ORDER BY yearsalary;`