# Ejercicios en clase

SELECT course\_no,description,prerequisite, cost

FROM course;

SELECT description, cost, prerequisite

FROM course

WHERE cost = 1195;

SELECT description, cost, prerequisite

FROM course

WHERE cost = 1195

AND ( prerequisite = 20

OR prerequisite = 25);

SELECT description, cost, prerequisite

FROM course

WHERE cost = 1195;

SELECT description, prerequisite, cost

FROM course

order by 2;

SELECT description, prerequisite, cost

FROM course

WHERE prerequisite IS NOT NULL;

SELECT zip,last\_name

FROM student

WHERE zip IN ('10048', '11102', '11209');

SELECT zip,last\_name

FROM student

WHERE zip IN ('10048', '11102', '11209')

order by 2;

SELECT zip,last\_name

FROM student

WHERE zip IN ('10048', '11102', '11209')

order by 2 desc;

SELECT count (\*) from student;

SeLeCt count (\*) from student;

SELECT student\_id, last\_name

FROM student

WHERE last\_name BETWEEN 'W' AND 'Z'

order by 2;

SELECT count (\*) from grade\_type;

//se refiere a los tipos de calificaciones

select count (\*) from zipcode;

//distintos

select DISTINCT state from zipcode;

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Chapter 3

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

SELECT UPPER(city), state, INITCAP(state)

FROM zipcode

WHERE zip = '10035';

//tabla dual una sola fila y una sola columna, interna

SELECT (

LENGTH('Fred fed Ted bread, and Ted fed Fred bread.') -

LENGTH(REPLACE(

'Fred fed Ted bread, and Ted fed Fred bread.',

'ed', NULL))

) AS occurr

FROM dual;

SELECT (

LENGTH('Fred fed Ted bread, and Ted fed Fred bread.')) from dual;

SELECT (

LENGTH('Fred fed Ted bread')) from dual;

SELECT (

LENGTH('Fred fed Ted bread')) texto from dual;

SELECT (

LENGTH(REPLACE(

'Fred fed Ted bread, and Ted fed Fred bread.',

'ed', NULL))) from dual;

SELECT (

LENGTH(REPLACE(

'Fred fed Ted bread, and Ted fed Fred bread.',

'ed', NULL))) texto2 from dual;

SELECT (

LENGTH(REPLACE(

'Fred fed Ted bread',

'ed', NULL))) texto2 from dual;

SELECT (

REPLACE(

'Fred fed Ted bread',

'ed', NULL)) texto2 from dual;