

## Relacion-4-RESUELTA-Ejercicios-D...



Juandf03



**Bases de Datos** 



2º Grado en Ingeniería Informática



Escuela Técnica Superior de Ingeniería Informática Universidad de Málaga



## Inteligencia Artificial & Data Management

MADRID









¿Cómo consigo coins? -



→ Plan Turbo: barato

Planes pro: más coins

pierdo espacio







concentración

esto con 1 coin me

**CREATE TABLE MISALUMNOS** ("DNI" NUMBER(9,0) PRIMARY KEY,

"NOMBRE" VARCHAR2(20 BYTE),

"APELLIDO1" VARCHAR2(20 BYTE),

"APELLIDO2" VARCHAR2(20 BYTE),

"GENERO" VARCHAR2(4 BYTE),

"EMAIL" VARCHAR2(40 BYTE),

"FECHA\_NACIMIENTO" DATE,

"FECHA\_PRIM\_MATRICULA" DATE

);

-2

insert into misalumnos (select dni, nombre, apellido1, apellido2, genero, email, fecha nacimiento, fecha prim matricula from docencia.alumnos where cpro in (select codigo from provincia where nombre like '%Málaga%'))

-3 update misalumnos set nombre = upper(nombre), apellido1 = upper(apellido1), apellido2 =upper(apellido2)

-4 create table mimatricular as select \* from docencia.matricular;

-5 delete from mimatricular where alumno not in (select dni from misalumnos)

-6 insert into mimatricular (alumno, asignatura, grupo, curso) select alu.dni, 112, 'A', '19/20' from misalumnos alu left outer join mimatricular m on (alu.dni = m.alumno) where (months between(sysdate, alu.fecha prim matricula)/12)!=2 and (alu.dni) not in (select alumno from mimatricular where asignatura = 112 and calificacion in ('AP','NT','SB','MH'))

**-7** update mimatricular set calificacion = nvl(calificacion, 'NP') where curso < '19/20'

-8 update mimatricular set calificacion = 'AP' where (alumno, asignatura) in (select alumno, asignatura from mimatricular where curso < '19/20' and calificacion in ('NP','SP') group by alumno, asignatura having count(asignatura) = 1)

\_9

insert into mimatricular (alumno, asignatura, grupo, curso) select alu.dni, asig.codigo, 'A', '19/20' from misalumnos alu, asignaturas asig where asig.curso = 3 and alu.dni not in (select alumno from mimatricular where curso < '19/20' and calificacion in ('NP','SP') group by alumno having count(asignatura) > 0) and (alu.dni, asig.codigo) not in (select alumno, asignatura from mimatricular)

\_10

delete from misalumnos where (months\_between(sysdate, fecha\_nacimiento)/12) > 25 and email is null

-11

delete from mimatricular where alumno in (select alumno from mimatricular where curso in ('15/16','16/17') and calificacion in ('NP','SP') and alumno in (select alumno from mimatricular where curso in ('15/16','16/17') group by alumno having count(distinct asignatura) >= 3) and alumno not in (select alumno from mimatricular where curso in ('15/16','16/17') and calificacion in ('AP','NT','SB','MH') group by alumno having count(asignatura) = 0))

