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| 1. Insert into STUDENT, SIGNUP |
| insert into "STUDENT" ("ID", "NAME", "SURNAME", "YEAR","DEPARTMENT")  values ('LM3-11.789', 'Petru', 'Vlad', 1, 2);  insert into "STUDENT" ("ID", "NAME", "SURNAME", "YEAR", "DEPARTMENT")  values ('LM3-11.512', 'Dorel', 'Pop', 1, 2);  insert into "STUDENT" ("ID", "NAME", "SURNAME", "YEAR", "DEPARTMENT")  values ('LM6-10.982', 'Anca', 'Dan', 1, 1);  insert into "STUDENT" ("ID", "NAME", "SURNAME", "YEAR", "DEPARTMENT")  values ('LM6-10.112', 'Ileana', 'Mustata', 1, 1);  insert into "SIGNUP" ("STUDENT\_ID", "COURSE\_ID", "YEAR")  values ('LM6-10.425', 3, TO\_DATE('2019','yyyy'));  insert into "SIGNUP" ("STUDENT\_ID", "COURSE\_ID", "YEAR")  values ('LM2-12.891', 3, TO\_DATE('2019','yyyy'));  insert into "SIGNUP" ("STUDENT\_ID", "COURSE\_ID", "YEAR")  values ('LM6-10.982', 2, TO\_DATE('2019','yyyy'));  insert into "SIGNUP" ("STUDENT\_ID", "COURSE\_ID", "YEAR")  values ('LM6-10.982', 3, TO\_DATE('2019','yyyy')); |
| 1. Select all from STUDENT |
| select \* from "STUDENT"  order by STUDENT.NAME, STUDENT.SURNAME |
| 1. Select from STUDENT |
| select STUDENT.ID, STUDENT.DEPARTMENT from "STUDENT"  where STUDENT.NAME like 'A%' or STUDENT.NAME like 'I%' |
| 1. Select from TEACHER |
| select \* from "TEACHER"  where 2000 <= TEACHER.BASE\_SALARY and TEACHER.BASE\_SALARY <= 3000  order by TEACHER.BASE\_SALARY |
| 1. Select from COURSE |
| select COURSE.NAME, COURSE.ID from "COURSE"  where COURSE.TEACHER\_ID = 'P1.105.254'  order by COURSE.NAME, COURSE.ID |
| 1. Select from SIGNUP |
| select SIGNUP.STUDENT\_ID from "SIGNUP"  where SIGNUP.YEAR between '01-01-2019' and '12-31-2019'  group by SIGNUP.STUDENT\_ID |
| 1. Create table EXAM GRADES |
| create table "EXAM\_GRADES" as  select SIGNUP.ID, SIGNUP.YEAR from "SIGNUP"  where SIGNUP.STUDENT\_ID in ('LM8-16.112', 'LM6-10.982', 'LM2-12.891')  alter table "EXAM\_GRADES" add "GRADE" number(3,1) default 0 |