# 实验二

01

select sid, name from pub.STUDENT where sid

not in

(select sid from pub.STUDENT\_COURSE)

02

create table test2\_02 as

select c.SID, c.NAME from pub.STUDENT\_COURSE a, pub.STUDENT\_COURSE b, pub.STUDENT c

where a.SID = '200900130417' and a.CID = b.CID and b.SID = c.SID

03

create table test2\_03 as

select c.SID, c.NAME from pub.COURSE a, pub.STUDENT\_course b, pub.STUDENT c

where a.FCID = '300002' and b.SID = c.SID and a.CID = b.CID

04

create table test2\_04 as

select e.SID, e.NAME from pub.STUDENT\_COURSE a natural join pub.COURSE b, pub.STUDENT\_COURSE c natural join pub.COURSE d, pub.STUDENT e

where b.NAME = '操作系统' and d.NAME = '数据结构' and a.sid = c.sid and e.SID = a.sid

05

create table test2\_05 as

select a.SID, a.NAME, round(avg(b.SCORE),0) avg\_score, sum(b.SCORE) sum\_score from pub.STUDENT a, pub.student\_course b

where a.AGE = 20 and b.SID = a.SID

group by a.SID, a.NAME

06

create table test2\_06 as

select cid, max(score) max\_score from pub.student\_course

group by cid

07

create table test2\_07 as

select sid, name from pub.STUDENT

where sid

not in

(select sid from pub.student

where name like '李' or name like '张' or name like '王%')

08

create table test2\_08 as

select substr(name, 1, 1) second\_name, count(\*) p\_count from pub.STUDENT

group by substr(name, 1, 1)

09

create table test2\_09 as

select \* from pub.STUDENT natural join pub.STUDENT\_COURSE

where cid = '300003'

10

create table test2\_10 as select sid, name

from pub.student

where sid in (select sid from (select \* from pub.student\_course where score < 60)

group by sid, cid

having count(\*) > 1)