show databases; create database db school;

show tables from db\_school;

create table db\_school.student (

-- 字段名 数据类型 [数据范围] 约束 注释, sno varchar(255) unique comment '学号', name varchar(20) comment '学生姓名', age int(2) comment '年龄', height double(3, 2) not null comment '身高1.23 米', dob date comment '出生年月', major char(2) comment '性别', career varchar(20) comment '专业'

) comment '学生表';

select \* from db\_school.student;

insert into db\_school.student value ('001', 'Tom', 19, 1.75, '1997-01-01','男','Al'); insert into db\_school.student value ('002', 'Tjerry', 18, 1.75, '1997-06-01','女','物联网'); insert into db\_school.student value ('003', 'Tester', 19, 1.70, '1997-03-01','男','Al'); insert into db\_school.student value ('004', 'Marry', 19, 1.60, '1997-09-01','女','物联网'); select \* from db\_school.student;

create table db\_school.course ( snoclass varchar(255) unique comment '课程号', nameclass varchar(20) comment '课姓名'

)comment '课程表'; insert into db\_school.course value ('1901','数据库'); insert into db\_school.course value ('1902','专业英语'); insert into db\_school.course value ('1903','智能硬件'); insert into db\_school.course value ('1904','传感器'); select \* from db\_school.course;

create table db\_school.sc ( snoclass varchar(255) unique comment '课程号', sno varchar(255) unique comment '学号', drade int (20) comment '成绩' ) comment '选课表'; insert into db\_school.sc value ('1901','001','99'); insert into db\_school.sc value ('1902','002','98'); insert into db\_school.sc value ('1901','003','86'); insert into db\_school.sc value ('1903','004','99'); select \* from db\_school.sc;