1:设计员工表emp和部门表dept

要求:

emp表的基本字段 empno int 主键 自动自增长,ename 字符类型 salary 数值类型  bonus 奖金数值型……deptno int 员工在的部门 (外键),

dept表的基本字段 deptno int 主键 自动增长 , dname 部门名称 字符类型  dlocation 地理位置 字符类型

2: 设计表结构 在emp表中设计deptno外键.

答案:

1:完成emp和dept  1:n设计

2:录入初始化数据

create table dept(  
    deptno int primary key auto\_increment,  
    dname varchar(14) ,  
    dlocation varchar(13)   
) ;

create table emp(  
    empno int primary key auto\_increment,  
    ename varchar(10),  
    JOB varchar(9),  
    MGR int,  
    HIREDATE date,  
    SAL int,  
    COMM int,  
    DEPTNO int not null,  
    foreign key (DEPTNO) references dept(deptno)  
);  
-- 录入相关数据  
INSERT INTO dept VALUES(10,'ACCOUNTING','NEW YORK');  
INSERT INTO dept VALUES(20,'RESEARCH','DALLAS');  
INSERT INTO dept VALUES(30,'SALES','CHICAGO');  
INSERT INTO dept VALUES(40,'OPERATIONS','BOSTON');  
INSERT INTO emp VALUES(7369,'SMITH','CLERK',7902,'1980-12-17',800,NULL,20);  
INSERT INTO emp VALUES(7499,'ALLEN','SALESMAN',7698,'1981-02-20',1600,300,30);  
INSERT INTO emp VALUES(7521,'WARD','SALESMAN',7698,'1981-02-22',1250,500,30);  
INSERT INTO emp VALUES(7566,'JONES','MANAGER',7839,'1981-04-02',2975,NULL,20);  
INSERT INTO emp VALUES(7654,'MARTIN','SALESMAN',7698,'1981-09-28',1250,1400,30);  
INSERT INTO emp VALUES(7698,'BLAKE','MANAGER',7839,'1981-05-01',2850,NULL,30);  
INSERT INTO emp VALUES(7782,'CLARK','MANAGER',7839,'1981-06-09',2450,NULL,10);  
INSERT INTO emp VALUES(7788,'SCOTT','ANALYST',7566,'1987-06-13',3000,NULL,20);  
INSERT INTO emp VALUES(7839,'KING','PRESIDENT',NULL,'1981-11-17',5000,NULL,10);  
INSERT INTO emp VALUES(7844,'TURNER','SALESMAN',7698,'1981-09-08',1500,0,30);  
INSERT INTO emp VALUES(7876,'ADAMS','CLERK',7788,'1987-06-13',1100,NULL,20);