CREATE DATABASE db\_hr DEFAULT CHARACTER SET utf8 COLLATE utf8\_general\_ci;

use db\_hr;

CREATE TABLE t\_department (

id INT ( 11 ) NOT NULL AUTO\_INCREMENT,

name VARCHAR ( 64 ),

PRIMARY KEY ( id )

);

CREATE TABLE t\_post (

id INT ( 11 ) NOT NULL AUTO\_INCREMENT,

departmentId INT ( 11 ),

name VARCHAR ( 64 ),

hourlyWage FLOAT ( 11, 2 ),

FOREIGN KEY ( departmentId ) REFERENCES t\_department ( id ),

PRIMARY KEY ( id )

);

CREATE TABLE t\_files (

id INT ( 11 ) NOT NULL AUTO\_INCREMENT,

postId INT ( 11 ),

name VARCHAR ( 64 ),

sex VARCHAR ( 1 ),

phone VARCHAR ( 11 ),

remark VARCHAR ( 1024 ),

joinDate DATE,

basicWage FLOAT ( 11, 2 ),

FOREIGN KEY ( postId ) REFERENCES t\_post ( id ),

PRIMARY KEY ( id )

);

CREATE TABLE t\_departmentBonus (

id INT ( 11 ) NOT NULL AUTO\_INCREMENT,

departmentId INT ( 11 ),

name VARCHAR ( 64 ),

bonus FLOAT ( 11, 2 ),

number INT ( 11 ),

date DATE,

FOREIGN KEY ( departmentId ) REFERENCES t\_department ( id ),

PRIMARY KEY ( id )

);

CREATE TABLE t\_wages (

id INT ( 11 ) NOT NULL AUTO\_INCREMENT,

filesId INT ( 11 ),

departmentBonusId INT ( 11 ),

attendanceLength INT ( 11 ),

basicWage FLOAT ( 11, 2 ),

hourlyWage FLOAT ( 11, 2 ),

personalBonus FLOAT ( 11, 2 ),

totalWages FLOAT ( 11, 2 ),

date DATE,

FOREIGN KEY ( filesId ) REFERENCES t\_files ( id ),

FOREIGN KEY ( departmentBonusId ) REFERENCES t\_departmentBonus ( id ),

PRIMARY KEY ( id )

);

CREATE TABLE t\_account (

account VARCHAR ( 11 ),

filesId INT ( 11 ) unique,

password VARCHAR ( 512 ),

admin INT ( 11 ),

files INT ( 11 ),

post INT ( 11 ),

wages INT ( 11 ),

train INT ( 11 ),

FOREIGN KEY ( filesId ) REFERENCES t\_files ( id ),

PRIMARY KEY ( account )

);

CREATE TABLE t\_contract (

id INT ( 11 ) NOT NULL AUTO\_INCREMENT,

filesId INT ( 11 ),

content TEXT,

startDate DATE,

endDate DATE,

FOREIGN KEY ( filesId ) REFERENCES t\_files ( id ),

PRIMARY KEY ( id )

);

CREATE TABLE t\_postTransfer (

id INT ( 11 ) NOT NULL AUTO\_INCREMENT,

filesId INT ( 11 ),

postTransferId INT ( 11 ),

content TEXT,

submitDate DATE,

isPass INT ( 11 ),

auditDate DATE,

FOREIGN KEY ( filesId ) REFERENCES t\_files ( id ),

FOREIGN KEY ( postTransferId ) REFERENCES t\_post ( id ),

PRIMARY KEY ( id )

);

CREATE TABLE t\_trainingScheme (

id INT ( 11 ) NOT NULL AUTO\_INCREMENT,

content TEXT,

isPass INT ( 11 ),

startDate DATE,

endDate DATE,

PRIMARY KEY ( id )

);

CREATE TABLE t\_trainingScheme\_files (

trainingSchemeId INT ( 11 ),

filesId INT ( 11 ),

FOREIGN KEY ( trainingSchemeId ) REFERENCES t\_trainingScheme ( id ),

FOREIGN KEY ( filesId ) REFERENCES t\_files ( id ),

PRIMARY KEY ( trainingSchemeId, filesId )

);

CREATE TABLE t\_skillAppraisal (

id INT ( 11 ) NOT NULL AUTO\_INCREMENT,

filesId INT ( 11 ),

content TEXT,

submitDate DATE,

isPass INT ( 11 ),

auditDate DATE,

FOREIGN KEY ( filesId ) REFERENCES t\_files ( id ),

PRIMARY KEY ( id )

);

insert into t\_department values (NULL,'董事部');

insert into t\_department values (NULL,'车间部');

insert into t\_department values (NULL,'质检部');

insert into t\_department values (NULL,'销售部');

insert into t\_department values (NULL,'经济运行部');

insert into t\_post values (NULL,1,'大股东',150);

insert into t\_post values (NULL,1,'执行董事',200);

insert into t\_post values (NULL,1,'董事长',250);

insert into t\_post values (NULL,2,'临时工',15);

insert into t\_post values (NULL,2,'技师',25);

insert into t\_post values (NULL,2,'监工',20);

insert into t\_post values (NULL,3,'检查员',15);

insert into t\_post values (NULL,3,'经理',25);

insert into t\_post values (NULL,3,'记录员',20);

insert into t\_post values (NULL,4,'销售',15);

insert into t\_post values (NULL,4,'经理',25);

insert into t\_post values (NULL,4,'销售代表',20);

insert into t\_post values (NULL,5,'出纳',15);

insert into t\_post values (NULL,5,'分析师',25);

insert into t\_post values (NULL,5,'会计',20);

insert into t\_files values (NULL,1,'杜约翰','男','13112341230',NULL,curdate(),20000);

insert into t\_files values (NULL,2,'海伦','女','13112341231',NULL,curdate(),30000);

insert into t\_files values (NULL,3,'比利','男','13112341232',NULL,curdate(),25000);

insert into t\_files values (NULL,1,'路西法','女','13112341233',NULL,curdate(),20000);

insert into t\_files values (NULL,2,'拉斐尔','男','13112341234',NULL,curdate(),30000);

insert into t\_files values (NULL,3,'乌列尔','女','13112341235',NULL,curdate(),25000);

insert into t\_files values (NULL,4,'张三','男','13112341236',NULL,curdate(),2500);

insert into t\_files values (NULL,5,'李四','女','13112341237',NULL,curdate(),2500);

insert into t\_files values (NULL,6,'王五','男','13112341238',NULL,curdate(),2500);

insert into t\_files values (NULL,4,'沙利叶','女','13112341239',NULL,curdate(),2500);

insert into t\_files values (NULL,5,'伊斯拉菲尔','男','13112341240',NULL,curdate(),2500);

insert into t\_files values (NULL,6,'亚兹拉尔','女','13112341241',NULL,curdate(),2500);

insert into t\_files values (NULL,7,'赵六','男','13112341242',NULL,curdate(),2500);

insert into t\_files values (NULL,8,'钱七','女','13112341243',NULL,curdate(),2500);

insert into t\_files values (NULL,9,'孙八','男','13112341244',NULL,curdate(),2500);

insert into t\_files values (NULL,10,'杨九','女','13112341245',NULL,curdate(),2500);

insert into t\_files values (NULL,11,'吴十','男','13112341246',NULL,curdate(),2500);

insert into t\_files values (NULL,12,'刘一','女','13112341247',NULL,curdate(),2500);

insert into t\_files values (NULL,13,'陈二','男','13112341248',NULL,curdate(),2500);

insert into t\_files values (NULL,14,'米迦勒','女','13112341249',NULL,curdate(),2500);

insert into t\_files values (NULL,15,'加百列','男','13112341250',NULL,curdate(),2500);

insert into t\_departmentBonus values (NULL,2,'车间部191130',5000,10,now());

insert into t\_departmentBonus values (NULL,3,'质检部191130',6000,10,now());

insert into t\_departmentBonus values (NULL,4,'销售部191130',7000,10,now());

insert into t\_departmentBonus values (NULL,5,'经济运行部191130',8000,10,now());

insert into t\_wages values (NULL,7,1,200,NULL,NULL,1000,NULL,now());

insert into t\_wages values (NULL,8,1,200,NULL,NULL,1000,NULL,now());

insert into t\_wages values (NULL,9,1,200,NULL,NULL,1000,NULL,now());

insert into t\_contract values (NULL,1,'经认定，其持有股份符合规格，可参与股东大会并具表决权',now(),now());

insert into t\_contract values (NULL,3,'股东大会：兹任命为董事长',now(),now());

insert into t\_contract values (NULL,4,'劳务派遣',now(),now());

insert into t\_postTransfer values (NULL,3,3,'股东大会：兹任命为董事长',now(),-1,now());

insert into t\_postTransfer values (NULL,2,3,'股东大会：任命为下届董事长',now(),1,now());

insert into t\_postTransfer values (NULL,7,5,'正式聘用',now(),NULL,NULL);

insert into t\_trainingScheme values (NULL,'母公司培训',NULL,now(),now());

insert into t\_trainingScheme values (NULL,'专业技能训练',1,now(),now());

insert into t\_trainingScheme values (NULL,'外出考察',-1,now(),now());

insert into t\_trainingScheme\_files values (2,4);

insert into t\_trainingScheme\_files values (2,5);

insert into t\_trainingScheme\_files values (2,6);

insert into t\_skillAppraisal values (NULL,7,'专业技能训练',now(),NULL,NULL);

insert into t\_skillAppraisal values (NULL,8,'专业技能训练',now(),1,now());

insert into t\_skillAppraisal values (NULL,2,'母公司培训',now(),-1,now());

insert into t\_account values ('admin',1,'ea48576f30be1669971699c09ad05c94',1,1,1,1,1);