create database Business;

create table branch\_employees (

emp\_id Int,

city\_of\_enployment varchar (100),

forename varchar(100),

surname varchar(100),

birth\_date date,

sex varchar (10),

salary int,

super\_id int,

branch\_id int,

mrg\_id varchar(100) default 'No Manager',

foreign key(branch\_id) references branch(branch\_id) On Delete set null,

foreign key (super\_id) references superviers(super\_id) On Delete set null,

primary key (emp\_id)

);

insert into branch\_employees values (100, 'New York City', 'Matt', 'Miller', '10-22-2022', 'M', '105', '2', '2');

insert into branch\_employees values (101, 'Standford', 'Andy', 'Banard', '10-22-2022', 'M', '102', '2', '2');

insert into branch\_employees values (102, 'Scranten', 'Michal', 'Scott', '10-22-2022', 'M', '101', '1', '1');

Create table branch\_suppliers (

supply\_id int,

Supplier\_name varchar(100),

Supply\_type varchar(100),

primary key (supply\_id, supplier\_name)

);

insert into branch\_suppliers values (2, 'J.T. Forms & Lables', 'Custom Forms');

insert into branch\_suppliers values (2, 'Patriot Paper', 'Paper');

insert into branch\_suppliers values (3, 'Uni\_ball', 'Writing Utensiles');

Create table branchs (

branch\_id int,

branch\_name varchar(100),

mgr\_id int,

Mgr\_start\_date date,

foreign key(mgr\_id) References branch\_employees(emp\_id) On Delete set null,

primary key (branch\_id)

);

Create table clients (

client\_id int,

client\_name varchar(100),

branch\_id varchar(100),

primary key (client\_id)

);

create table superviers (

super\_id int,

super\_forename varchar(100),

super\_surname varchar(100),

primary key (super\_id)

);