create database babyExchange;

use babyExchange;

create table Members (

ID int not null auto\_increment,

LastName varchar(255) not null,

Mail varchar(255) not null,

M\_password int not null,

Address varchar(255) not null,

Personal\_Hours int default 0,

manager boolean default false,

unique (ID),

primary key (ID),

unique (Mail)

);

insert into Members values(default,'goldin','g@gmail.com',1234,'elisha 14',default,default),

(default,'binn','b@gmail.com',5678,'bar ilan 14',default,default),

(default,'me','m@gmail.com',1111,'m 14',default,true);

create table signIn (

ID\_signIn int not null auto\_increment,

LastName varchar(255) not null,

Mail varchar(255) not null,

M\_password int not null,

Address varchar(255) not null,

unique (ID\_signIn),

primary key (ID\_signIn),

unique (Mail)

);

insert into signIn values(default,'L','lll@gmail.com',1111,'elisha 14'),

(default,'bbbb','bbb@gmail.com',5678,'bar ilan 14'),

(default,'mmmm','mmm@gmail.com',1111,'m 14');

use babyExchange;

create table babysitterReqests (

ID\_reqest int not null auto\_increment,

ID\_memberAsk int not null,

ID\_memberRecieve int default null,

B\_Date varchar(255) not null,

B\_Time varchar(255) not null,

hours int not null,

childrenAmount int not null,

comments varchar(255) default "",

exception boolean not null default false,

exceptionReason varchar(255) default "",

unique (ID\_reqest),

primary key (ID\_reqest),

foreign key (ID\_memberAsk) references members(ID) ON DELETE CASCADE,

foreign key (ID\_memberRecieve) references members(ID) ON DELETE SET NULL

);

use babyExchange;

insert into babysitterReqests values(default,1,2,'20-08-2022','22:30',8,2,'hii',default,default),

(default,2,default,'20-08-2000','23:30',3,5,default,default,default);

create table Emails

(

ID\_email int not null auto\_increment,

Mail varchar(255) not null,

email\_status int not null,

id\_reqest int not null ,

unique (ID\_email),

primary key (ID\_email),

foreign key (id\_reqest) references babysitterreqests(ID\_reqest)

);