create table produto(

id integer primary key,

descricao varchar(100) unique,

DataEntrada varchar(10),

fabricante varchar (50),

quantidade int ,

preco float

) ;

create table usuer (

id integer primary key,

nome varchar(30),

cpf varchar,

email varchar(50) unique,

senha varchar(8),

repeteSenha varchar(8)

);

create table funcionario(

id int primary key,

nome varchar(30),

sobrenome varchar(30),

registro numeric unique,

senha varchar(8),

confSenha varchar(8)

);

create table checkout(

id integer primary key,

emailCli varchar(50),

cep numeric,

localidade varchar(50),

UF varchar(3) ,

cidade varchar(50),

bairro varchar(50) ,

logradouro varchar(50),

numero numeric,

complemento varchar(50),

telefone numeric,

constraint fk\_email foreign key (emailCli) references usuer(email)

);

create table carrinho(

id integer primary Key,

produto varchar(50),

qntdd integer,

valor decimal,

emailCli varchar,

constraint fk\_prod foreign key (produto) references produto(descricao)

);

create sequence seq\_checkout;

create sequence seq\_esc;

create sequence seq\_func;

create sequence seq\_prod;

create sequence seq\_usa;

create sequence seq\_cart;

insert into produto (id, descricao,DataEntrada,fabricante,quantidade,preco)

values (nextval('seq\_prod'),'Tilibra capa dura','03-02-2020','Molin',26,17.60),

(nextval('seq\_prod'),'Caderno Azul bebê','03-02-2020','Tilibra',20,20),

(nextval('seq\_prod'),'Caderno universitário','03-02-2020','Molin',22,23.50),

(nextval('seq\_prod'),'Caderno tilibra Estelar','03-02-2020','Molin',15,22),

(nextval('seq\_prod'),'Caderno 1 matéria','03-02-2020','Tilibra',10,17.60),

(nextval('seq\_prod'),'Caderno Compacto','03-02-2020','Tilibra',10,18.80),

(nextval('seq\_prod'),'Caneca Hora de Aventura','03-02-2020','Louças',30,12),

(nextval('seq\_prod'),'Caneca Naruto','03-02-2020','Louças',30,15),

(nextval('seq\_prod'),'Garrafa térmica rosa','03-02-2020','Louças',35,28), (nextval('seq\_prod'),'Caneta bik azul','03-02-2020','FaberCastell',120,1.20),

(nextval('seq\_prod'),'Caneta ponta fina 1.0','03-02-2020','FaberCastell',80,4.50),

(nextval('seq\_prod'),'Caneta com glitter','03-02-2020','Tilibra',100,6.10),

(nextval('seq\_prod'),'Caneta multi color','03-02-2020','Tilibra',100,5.20),

(nextval('seq\_prod'),'Lápis 4B','03-02-2020','FaberCastell',150,4.40),

(nextval('seq\_prod'),'kit 4 lápis 2B','03-02-2020','Molin',100,8.40),

(nextval('seq\_prod'),'Lápis Molin 2B','03-02-2020','Molin',90,1.50),

(nextval('seq\_prod'),'Lápis CIS 2B','03-02-2020','cis',100,1.10),

(nextval('seq\_prod'),'Tinta Nanquin','03-02-2020','Molin',50,13.20),

(nextval('seq\_prod'),'Paleta 18 cores aquarela','03-02-2020','Molin',50,32),

(nextval('seq\_prod'),'Kit lápis de cor profissional','03-02-2020','Molin',100,85),

(nextval('seq\_prod'),'Caneta marcadora','03-02-2020','Molin',50,7.30),

(nextval('seq\_prod'),'Papel Canson aquarela','03-02-2020','Molin',120,18.20),

(nextval('seq\_prod'),'Kit 10 pincéis','03-02-2020','Molin',120,28.50);

insert into usuer (id, nome, cpf, email, senha, repeteSenha)

values (nextval('seq\_usa'),'Amaranta','12395214785','amaranta@gmail.com','123','123');

insert into funcionario (id, nome, sobrenome, registro, senha, confSenha)

values (nextval('seq\_func'),'Matheus','Resende','147','123','123');

insert into checkout(id,emailCli,cep,localidade,UF,cidade,bairro,logradouro,numero,complemento,telefone)

values(nextval('seq\_checkout'),'amaranta@gmail.com',08970000,'Centro','SP','Salesópolis','Alegre','Não',61170,'Não',11923547863);

insert into carrinho(id,produto,qntdd,valor,emailCli)

values (nextval('seq\_cart'),'Tilibra capa dura',3,60,'amaranta@gmail.com');

select \* from carrinho where emailCli ilike ('amaranta@gmail.com');

select u.nome, ca.id, c.cep, c.cidade, c.numero, u.cpf, ca.valor

from checkout c, usuer u, carrinho ca

where u.email ilike ('amaranta@gmail.com')