create table urunkategori(

kategoriid int primary key not null,

kategoriadi varchar(30),

ketegoriyegiristarihi date

);

create table urun(

urunid int primary key not null,

kategoriid int references urunkategori(kategoriid) on delete cascade,

urunadi varchar(50),

olcu varchar(50),

stok int,

fiyat int

);

create table personel(

personelid int primary key not null,

personeladi varchar(20),

personelsoyadi varchar(20),

personeltlf varchar(13),

personeladres varchar(200)

);

create table musteri(

musteriid int primary key not null,

musteriadi varchar(20),

musterisoyadi varchar(20),

musteritlf varchar(13),

musteriadres varchar(200)

);

create table satis(

satisid int primary key not null,

musteriid int references musteri(musteriid) on delete cascade,

personelid int references personel(personelid) on delete cascade

);

create table sepet(

sepetid int primary key not null,

urunid int references urun(urunid) on delete cascade,

sepetadi varchar(20)

);

create table sepetdetay(

sepetdetayid int primary key not null,

sepetid int references sepet(sepetid) on delete cascade,

sepeteekleme boolean,

sepettencikarma boolean

);

create table personeldetay(

personeldetayid int primary key not null,

personelid int references personel(personelid) on delete cascade,

vardiya varchar(5),

satissayisi int

);

create table satisdetay(

satisdetayid int primary key not null,

urunid int references urun(urunid) on delete cascade,

personelid int references personel(personelid) on delete cascade,

satisid int references satis(satisid) on delete cascade,

musteriid int references musteri(musteriid) on delete cascade,

satistarihi date

);

create table yonetici(

yoneticiid int primary key not null,

personelid int references personel(personelid) on delete cascade,

yoneticiadi varchar(20),

yoneticisoyadi varchar(20),

yoneticitlf varchar(13),

yoneticisifre varchar(32)

);

--select \* from urunkategori --1

--select \* from urun --2

--select \* from personel --3

--select \* from satisdetay --4

--select \* from personeldetay --5

--select \* from musteri --6

--select \* from sepet --7

--select \* from sepetdetay --8

--select \* from yonetici --9

--select \* from satis --10

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--urun kategori-------------------

insert into urunkategori values(1,'Binek','2019-06-08');

insert into urunkategori values(2,'Hafif Ticari','2018-05-14');

insert into urunkategori values(3,'Ağır Vasıta','2019-07-23');

insert into urunkategori values(4,'Traktör','2021-01-01');

insert into urunkategori values(5,'Motorsiklet','2020-09-07');

insert into urunkategori values(6,'Kriko','2020-12-30');

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--urun------------------------

insert into urun values(1,1,'İceways2','195/60R1588F',24,815);

insert into urun values(2,1,'Snowways4','195/60R1588H',12,763);

insert into urun values(3,1,'Driveways','195/60R1588V',40,857);

insert into urun values(4,1,'Multiways2','195/60R1588V',8,885);

insert into urun values(5,1,'Greenways','195/60R1588H',16,816);

insert into urun values(6,2,'Wintus2','195/60R16C99997T',4,1114);

insert into urun values(7,2,'Transway','195/60R16C99997T',20,1370);

insert into urun values(8,2,'Transway','195/60R16C99997T',28,1370);

insert into urun values (9,2,'Multiways-2','195/70R15C1041022',8,1162);

insert into urun values (10,2,'Maxiways100S','215/75R17,5',16,2195);

insert into urun values (11,2,'L/M400S','215/75R17,5',20,2325);

insert into urun values (12,2,'Maxiways110D','215/75R17,5',8,2305);

insert into urun values (13,3,'EG300S','285/70R19,5',4,4565);

insert into urun values (14,3,'EG310S','295/80R22,5',40,5280);

insert into urun values (15,3,'EG510S','295/80R22,5',20,5760);

insert into urun values (16,3,'E550','295/80R22,5',16,5580);

insert into urun values (17,3,'EG510D','295/80R22,5',12,5995);

insert into urun values (18,3,'ENERGIA320D','295/80R22,5',24,5580);

insert into urun values (19,3,'EG520D','315/80R22,5',20,6240);

insert into urun values (20,3,'ENERGIA7500+','315/80R22,5',4,6325);

insert into urun values (21,3,'ENERGIA330D','315/80R22,5',8,6310);

insert into urun values (22,3,'EG520S','315/80R22,5',8,6000);

insert into urun values (23,4,'AGRI1','360/70R28',4,4564);

insert into urun values (24,4,'AGRI2','360/70R24',8,3879);

insert into urun values (25,4,'AGRI3','360/70R20',16,4295);

insert into urun values (26,4,'AGRI4','480/70R24',4,9449);

insert into urun values (27,4,'AGRI5','480/70R24',12,8682);

insert into urun values (28,4,'TK68','5,50-166HR',24,594);

insert into urun values (29,4,'TK69','5,50-1682R',20,620);

insert into urun values (30,4,'TK70','5,50-168R',16,594);

insert into urun values (31,4,'TK71','5,50-166R',12,620);

insert into urun values (32,4,'TK72','5,60-166R',12,640);

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--personel

insert into personel values (200603,'Ahmet','Doğan','552-361-56-87','Yogunağaç köyü 21,23602 Karkoçan/İstanbul');

insert into personel values (200812,'Zafer','Yılmaz','545-558-00-01','Aşağıkaragöz 6,38700,Pınarbaşı/İstanbul');

insert into personel values (210115,'Mehmet','Yıldırım','544-601-03-54','Dere 20,57602,Gerze/İstanbul');

insert into personel values (210218,'Can','Atak','534-425-90-59','Konazköz 34,18502,Yıldızeli/İstanbul');

insert into personel values (210723,'Kerim','Durmaz','532-425-90-59','Dervişyol,35,24802,Tarcan/İstanbul');

insert into personel values (210907,'Şahin','Çetin','555-281-60-66','Ayanlar 10,45580,Gölmarmara/İstanbul');

insert into personel values (180101,'Oğuzhan','Çelik','552-599-38-84','İnönü Üniversitesi Mühendislik Fakultesi');

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--müşteri

insert into musteri values (1,'Recep','Kaya','535-235-15-70','Şair Ziya Paşa Cad. Akgün iş hanı No:37 D:12 Karaköy - İSTANBUL');

insert into musteri values (2,'Burak','Çetin','532-775-17-22','ATATURK MAH. İKİTELLİ CD. NO:54/A İKİTELLİ/İSTANBUL');

insert into musteri values (3,'Selda','Aktaş','552-716-30-53','Ayasofya, Cankurtaran, Ayasofya Meydanı, 34122, Fatih, İstanbul');

insert into musteri values (4,'Yeşim', 'Şimşek','534-510-25-77','Özel Zapyon Rum Lisesi, Katipmustafa Çelebi, Meşelik Sokak, 34433, Beyoğlu, İstanbul');

insert into musteri values (5,'Nilgün','Kara','544-891-52-44','Ahsap Cerceve Kukla, Katipmustafa Çelebi, Çukurlu Çeşme Sokak 12, 34433, Beyoğlu, İstanbul');

insert into musteri values (6,'Bahar','Yavuz','537-378-40-87','Kumbara, Katipmustafa Çelebi, Küçük Parmak Kapı Sokak, 34433, Beyoğlu, İstanbul');

insert into musteri values (7,'Adem','Sarı','543-887-50-15','Afm Spor, Katipmustafa Çelebi, İstiklal Caddesi, 34433, Beyoğlu, İstanbul');

insert into musteri values (8,'Hasan','Çetin','552-524-21-71','Bıçakçı Alaaddin Cami, İskenderpaşa, Molla Hüsrev Sokak 26, 34080, Fatih, İstanbul');

insert into musteri values (9,'Ramazan','Bozkurt','534-413-68-68','Gürsel Elektronik, İskenderpaşa, Sofular Caddesi, 34080, Fatih, İstanbul');

insert into musteri values (10,'Abdullah','Kurt','532-469-03-99','Visalli, İskenderpaşa, Yeşil Tekke Sokak, 34080, Fatih, İstanbul');

insert into musteri values (11,'Mahmut','Özcan','544-797-60-85','Aslı Pen, İskenderpaşa, Sofular Caddesi, 34080, Fatih, İstanbul');

insert into musteri values (12,'Osman','Avcı','535-831-15-93','Radisson Blu Hotel İstanbul Şişli, 19 Mayıs, 19 Mayıs Caddesi, 34363, Şişli, İstanbul');

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--satış

insert into satis values (1,3,200603);

insert into satis values (2,5,200603);

insert into satis values (3,7,210907);

insert into satis values (4,11,210907);

insert into satis values (5,12,200812);

insert into satis values (6,1,200812);

insert into satis values (7,4,210723);

insert into satis values (8,2,210723);

insert into satis values (9,6,210218);

insert into satis values (10,8,210218);

insert into satis values (11,9,210115);

insert into satis values (12,10,210115);

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--sepet

insert into sepet values (1,7,'06KB848');

insert into sepet values (2,13,'06ZB182');

insert into sepet values (3,30,'06AY6651');

insert into sepet values (4,25,'01AB243');

insert into sepet values (5,23,'34AZY090');

insert into sepet values (6,11,'34AES996');

insert into sepet values (7,2,'34TES1192');

insert into sepet values (8,9,'34EF8048');

insert into sepet values (9,17,'44AC6640');

insert into sepet values (10,28,'22BR375');

insert into sepet values (11,29,'11İU486');

insert into sepet values (12,4,'12FU978');

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--sepetdetay

insert into sepetdetay values (1,1,'TRUE');

insert into sepetdetay values (2,2,'TRUE');

insert into sepetdetay values (3,3,'TRUE');

insert into sepetdetay values (4,4,'TRUE');

insert into sepetdetay values (5,5,'TRUE');

insert into sepetdetay values (6,6,'TRUE');

insert into sepetdetay values (7,7,'TRUE');

insert into sepetdetay values (8,8,'TRUE');

insert into sepetdetay values (9,9,'TRUE');

insert into sepetdetay values (10,10,'TRUE');

insert into sepetdetay values (11,11,'TRUE');

insert into sepetdetay values (12,12,'TRUE');

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--personeldetay

insert into personeldetay values (1,200603,'08-16',2);

insert into personeldetay values (2,200812,'08-16',2);

insert into personeldetay values (3,210115,'16-24',2);

insert into personeldetay values (4,210218,'16-24',2);

insert into personeldetay values (5,210723,'24-08',2);

insert into personeldetay values (6,210907,'24-08',2);

insert into personeldetay values (7,180101,'07/24');

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--satisdetay

insert into satisdetay values (1,7,200603,1,3,'2021-11-16');

insert into satisdetay values (2,13,200603,2,5,'2021-11-19');

insert into satisdetay values (3,30,210907,3,7,'2021-11-20');

insert into satisdetay values (4,25,210907,4,11,'2021-11-20');

insert into satisdetay values (5,23,200812,5,12,'2021-11-15');

insert into satisdetay values (6,11,200812,6,1,'2021-11-15');

insert into satisdetay values (7,2,210723,7,4,'2021-11-17');

insert into satisdetay values (8,9,210723,8,2,'2021-11-18');

insert into satisdetay values (9,17,210218,9,6,'2021-11-21');

insert into satisdetay values (10,28,210218,10,8,'2021-11-20');

insert into satisdetay values (11,29,210115,11,9,'2021-11-21');

insert into satisdetay values (12,4,210115,12,10,'2021-11-20');

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--yonetici

insert into yonetici values (1,180101,'Oğuzhan','Çelik',552599384,'WgB\_U@|KWGDf50pG?\_=mbG(IP@');

--musteri tablosu sorguları

--1

select \* from musteri order by musteri asc;

--2

update musteri set musteritlf = '535-235-15-71'

where musteriid = 1;

--3

insert into musteri values (13,'Yahya','Tay','556-458-75-93');

--4

delete from musteri where musteriid = 13;

--5

select \* from musteri ms inner join satis s on ms.musteriid=s.musteriid;

--6

select \* from musteri ms right join satisdetay sd on ms.musteriid=sd.musteriid;

--7

select \* from urunkategori