

veritabanı tasarımı ve uygulamaları

KAVRAMSAL TASARIM ,MANTIKSAL TASARIM VE FİZİKSEL TASARIM



Yrd. Doç. Dr. Hidayet Takcı

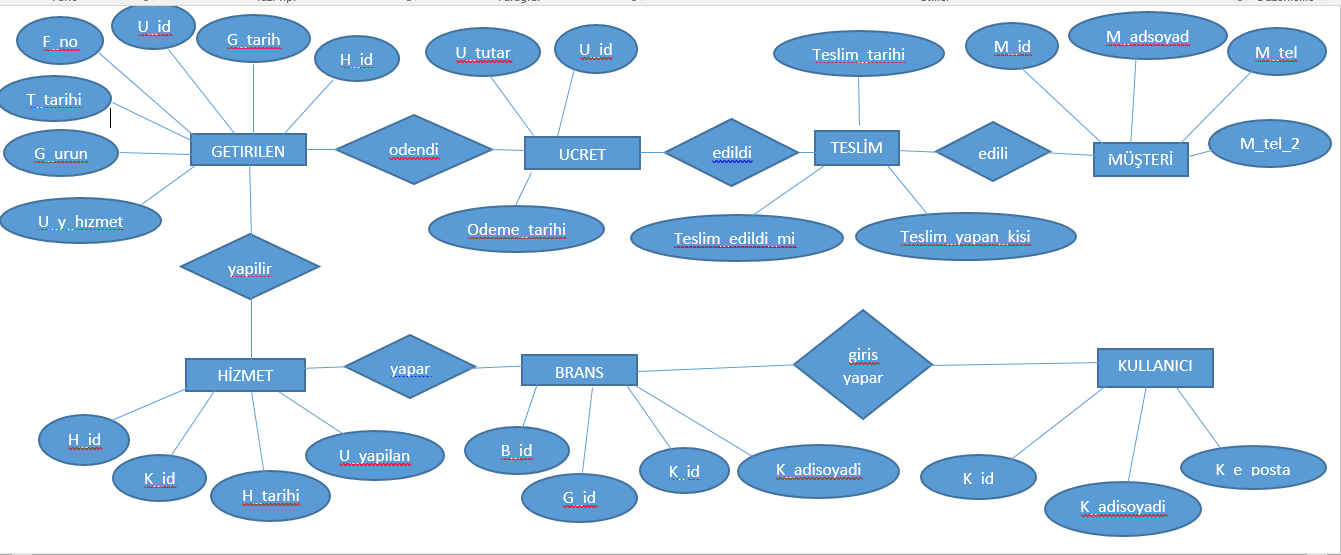
Dr. Emre ÜNSAL

2015141054 Nurcan KAYA

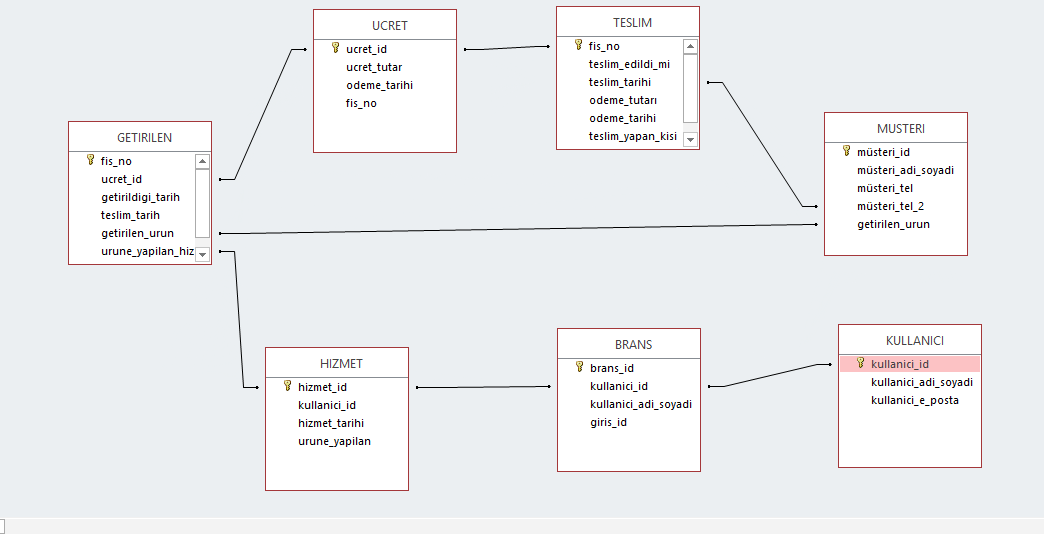
2015141020 Ebru GÜL

2015141064 Elif ALVER

KAVRAMSAL TASARIM:



MANTIKSAL TASARIM:



FİZİKSEL TASARIM:

CREATE TABLE MUSTERİ ( MUSTERİ\_ID INTEGER NOT NULL,

MUSTERİ\_ADI\_SOADI CHAR (50),

MUSTERI\_TEL INTEGER NOT NULL,

MUSTERI\_TEL\_2 INTEGER NOT NULL,

GETIRILEN\_URUN VARCHAR(50) NULL,

PRIMARY KEY(MUSTERI\_ID),

FOREIGN KEY (GETIRILEN\_URUN) REFERENCES GETIRILEN,

)

CREATE TABLE TESLIM ( FIS\_NO INTEGER NOT NULL,

TESLIM\_EDILDI\_MI BOOLEAN,

TESLIM\_TARIHI DATE NOT NULL,

ODEME\_TARIHI DATE NOT NULL,

TESLIM\_YAPILDI\_MI VARCHAR(50),

PRIMARY KEY(FIS\_NO),

FOREIGN KEY (GETIRILEN\_URUN) REFERENCES GETIRILEN,

)

CREATE TABLE UCRET ( UCRET\_ID INTEGER NOT NULL,

UCRET\_TUTAR INTEGER NOT NULL,

ODEME\_TARIHI DATE NOT NULL,

FIS\_NO INTEGER NOT NULL,

PRIMARY KEY(MUSTERI\_ID),

FOREIGN KEY (FIS\_NO) REFERENCES GETIRILEN,

)

CREATE TABLE GETİRİLEN( FIS\_NO INTEGER NOT NULL,

UCRET\_ID INTEGER NOT NULL,

GETIRILDIGI\_TARIH DATE NOT NULL,

TESLIM\_TARIHI DATE NOT NULL,

GETIRILEN\_URUN VARCHAR(50) NOT NULL,

URUNE\_YAPILAN\_HIZMET VARCHAR(50),

PRIMARY KEY(FIS\_NO),

FOREIGN KEY (UCRET\_ID) REFERENCES UCRET,

)

CREATE TABLE HIZMET ( HIZMET\_ID INTEGER NOT NULL,

KULLANICI\_ID INTEGER NOT NULL,

HIZMET\_TARIHI DATE NOT NULL,

URUNE\_YAPILAN CAHAR(100) NOT NULL,

PRIMARY KEY(HIZMET\_ID),

FOREIGN KEY (KULLANICI\_ID) REFERENCES KULLANICI,

)

CREATE TABLE BRANS ( BRANS\_ID INTEGER NOT NULL,

KULLANICI\_ID INTEGER NOT NULL,

KULLANICI\_ADI\_SOYADI VARCHAR(50),

PRIMARY KEY(BRANS\_ID),

FOREIGN KEY (KULLANICI\_ID) REFERENCES KULLANICI,

)

CREATE TABLE KULLANICI ( KULLANICI\_ID INTEGER NOT NULL,

KULLANICI\_ADI\_SOYADI VARCHAR(50),

KULLANICI\_E\_POSTA CHAR(50) ,

PRIMARY KEY(KULLANICI\_ID),

)