------//GET Fonksiyonları

------GETPATİENT

create view vW\_GetPatient

AS

Select PatientID,FirstName+' '+LastName [FullName], IdentitiyNumber,Gender,DateOfBirth,Email,Password,CellPhone,HomePhone,SecurityQuestion,Answer,PlaceOfBirth,MotherName,FatherName From Patient Where Deleted=0

WITH CHECK OPTION

select\*from vW\_GetPatient

----GET APPOINTMENT

go

alter view vW\_GetAppointment

AS

select AppointmentID,pati.PatientID,pati.FirstName + ' ' + pati.LastName [PatientFullName],doc.DoctorID,DoctorFirstName+ ' '+doc.DoctorLastName [DoctorFullName] ,AppointmentDate,AppointmentTime from Appointment apo

inner join Patient pati on pati.PatientID=apo.PatientID

inner join Doctor doc on doc.DoctorID=apo.DoctorID

where AppointmentStatus=0

WITH CHECK OPTION

select \* from vW\_GetAppointment

----------

Create view vW\_GetHospitalDetails

AS

SELECT c.CityID,c.CityName,t.TownID,t.TownName,h.HospitalID,h.HospitalName,cli.ClinicBranch,cli.ClinicID,cli.EndTime,cli.StartTime,cli.TimeRange,doc.Deleted,doc.DoctorFirstName + ' ' + doc.DoctorLastName [DoctorFullName],doc.DoctorID,tit.TittleID,tit.TittleName from City c

join Town t ON t.CityID = c.CityID

join Hospital h on h.TownID = t.TownID

join HospitalClinic hc on hc.HospitalID = h.HospitalID

join Clinic cli on cli.ClinicID = hc.ClinicID

join Doctor doc on doc.ClinicID = cli.ClinicID

join Tittle tit on tit.TittleID = doc.TittleID

with check option

select \* from vW\_GetHospitalDetails

--GET PATIENT ID(PROC)

go

---

Create Proc sp\_GetPatientID

@PatientId int

AS

BEGIN

SELECT\*FROM [vW\_GetPatient] where PatientID=@PatientId

END

----

exec sp\_GetPatientID 1

--GET APPOINMENT ID (PROC)

Create Proc sp\_GetAppointmentID

@AppointmentID int

AS

BEGIN

SELECT \*FROM vW\_GetAppointment where AppointmentID=@AppointmentID

END

exec sp\_GetAppointmentID 5

---AddPatient

alter proc sp\_AddPatient

@FirtsName nvarchar(50),

@LastName nvarchar(50),

@IdentityNumber bigint,

@Gender nvarchar(5),

@DateOfBirth datetime,

@Email nvarchar(50),

@Password nvarchar(50),

@CellPhone bigint,

@HomePhone bigint,

@SecurityQuestion nvarchar(50),

@Answer nvarchar(50),

@PlaceOfBirth nvarchar(50)=' ',

@MotherName nvarchar(50)=' ',

@FatherName nvarchar(50)=' ',

@Picture nvarchar(50)=' ',

@Deleted bit =0

AS

BEGIN

Insert into Patient (FirstName,LastName,IdentitiyNumber,Gender,DateOfBirth,Email,Password,CellPhone,HomePhone,SecurityQuestion,Answer,PlaceOfBirth,MotherName,FatherName,Picture,Deleted) Values(@FirtsName,@LastName,@IdentityNumber,@Gender,@DateOfBirth,@Email,@Password,@CellPhone,@HomePhone,@SecurityQuestion,@Answer,@PlaceOfBirth,@MotherName,@FatherName,@Picture,@Deleted)

END

exec sp\_AddPatient 'Ferhat','Yılmaz',560982213874,'Male','1992/04/04','ferht@gmail.com','1234566',4567976547,7359093645,'En sevdiğin Pokomon','Balbazaar','Konya',' ',' ',' ',0

--Get Deleted Appointment

Create view vW\_GetDeletedPatient

AS

Select PatientID,FirstName+' '+LastName [FullName], IdentitiyNumber,Gender,DateOfBirth,Email,Password,CellPhone,HomePhone,SecurityQuestion,Answer,PlaceOfBirth,MotherName,FatherName From Patient Where Deleted=1

WITH CHECK OPTION

Select\*From [vW\_GetDeletedPatient]

----ADD Appointment

Alter Proc sp\_AddAppointment

(

@PatientId int,

@DoctorId int,

@AppointmentDate datetime,

@AppointmentTime datetime,

@AppointmentStatus bit=1

)

AS

BEGIN

insert into Appointment (PatientID,DoctorID,AppointmentDate,AppointmentTime,AppointmentStatus) values(@PatientId,@DoctorId,@AppointmentDate,@AppointmentTime,1)

END

exec sp\_AddAppointment 6,2,'2016-10-11 00:00:00.000','2016-10-11 13:00:00.000'

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