T.C.

SAKARYA ÜNİVERSİTESİ BİLGİSAYAR VE BİLİŞİM FAKÜLTESİ BİLGİSAYAR MÜHENDİSLİĞİ BÖLÜMÜ

DERS: Veritabanı yönetim sistemleri

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GİTHUB:

Senaryo

Eczane için gerekli olan ilaç bilgileri reçete bilgileri ve ilaçların geldiği ilaç depolarının bilgilerini tutan, hasta ve çalışan personellerin de bilgilerinin tutulduğu bir proje geliştirmek.

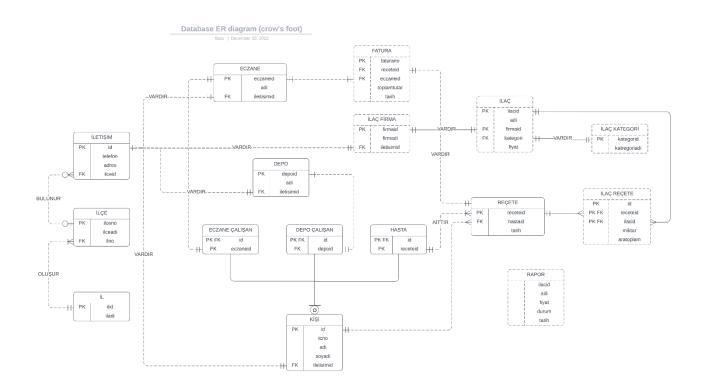
İlişkisel Şema

- Kisiler(id:int, tcno:bigint, adi:varchar, soyadi:varchar, iletişimid:int)
- İletisim(id:int, telefon:int, adres:text, ilceid:int)
- ilce(ilceno:int, ilceadi:varchar, ilNo:int)
- il(ilid:int, iladi:varchar)
- eczaneCalisan(id:int, eczaneid:int)
- depoCalisan(id:int, depoid:int)
- hasta(id:int, receteid:int)
- eczane(eczaneid:int, adi:varchar, iletisim:int)
- depo(depoid:int, adi:varchar, iletisimid:int)
- recete(receteid:int, hastaid:int, tarih:date)
- ilacRecete(id:int, receteid:int, ilacid:int, miktar:int, aratoplam:int)
- ilac(ilacid:int, adi:varchar, firmaid:int, fiyat:int, kategori:int)
- ilacKategori(kategorid:int, adi:varchar)
- ilacFirma(firmaid:int, adi:varchar, iletisimid:int)
- fatura(faturano:int, receteid:int, eczaneid:int, tarih:date, toplamtutar:int, tarih:date)
- rapor(ilacid:int, adi:varchar, fiyat:int, durum:text, tarih:date)

İş Kuralları

- Hastaların birden çok reçetesi olabilir.
- Her reçete bir hastaya aittir.
- Recetede cok sayıda ilac olabilir. Aynı ilac cok sayıda da olabilir
- Bir ilacın yalnızca bir kategorisi mevcuttur.
- Bir kategori çok sayıda ilacın kategorisi olabilir.
- Her ilaç sadece bir firma tarafından üretilir.
- Firmanın birden çok sayıda ilacı olabilir.

- Her kişinin adı, soyadı, tcno, kişi türü bilgileri mevcuttur.
- Her kişiye ait iletişim bilgileri mevcuttur.
- Bir kişi hem eczane çalışan hem de hasta olabilir. Aynı zamanda depo çalışanda hasta da olabilir.
- Eczanenin adı, iletişim bilgileri mevcuttur.
- Her eczanenin bir tane yetkili kişisi olmak zorundadır.
- Deponun adı, iletişim bilgileri mevcuttur.
- Her deponun bir tane yetkili kişisi olmak zorundadır.
- Her reçete için oluşturulacak fatura sadece bir eczane tarafından oluşturulabilir.



Fonksiyonlar:

1)

CREATE OR REPLACE FUNCTION public.ilacara(

ilacno integer)

RETURNS TABLE(id integer, ilacadi character varying, firma integer, kategorid integer, fiyati integer)

LANGUAGE 'plpgsql'

COST 100

```
VOLATILE PARALLEL UNSAFE
  ROWS 1000
AS $BODY$
BEGIN
  RETURN QUERY SELECT "ilacid", "adi", "firmaid", "kategori", "fiyat" FROM
ilac
        WHERE "ilacid" = ilacno;
END;
$BODY$;
ALTER FUNCTION public.ilacara(integer)
  OWNER TO postgres;
2)
CREATE OR REPLACE FUNCTION public.satisfiyatsorgula(
      fiyat double precision)
  RETURNS double precision
  LANGUAGE 'plpgsql'
  COST 100
  VOLATILE PARALLEL UNSAFE
AS $BODY$
begin
fiyat:=fiyat*0.15+fiyat;
return fiyat;
end;
$BODY$;
ALTER FUNCTION public.satisfiyatsorgula(double precision)
  OWNER TO postgres;
3)
CREATE OR REPLACE FUNCTION public.toplamilacsayisi(
      )
  RETURNS integer
  LANGUAGE 'plpgsql'
  COST 100
  VOLATILE PARALLEL UNSAFE
AS $BODY$
declare
toplam integer;
begin
```

```
select count(*) into toplam from ilac;
return toplam;
end;
$BODY$;
ALTER FUNCTION public.toplamilacsayisi()
  OWNER TO postgres;
CREATE OR REPLACE PROCEDURE public.ilac ekle(
      IN ad text,
      IN firma integer,
      IN kategori integer,
      IN fiyat integer)
LANGUAGE 'sql'
AS $BODY$
insert into ilac (adi,firmaid,kategori,fiyat) values (ad,firma,kategori,fiyat);
$BODY$;
ALTER PROCEDURE public.ilac_ekle(text, integer, integer, integer)
  OWNER TO postgres;
Triggerlar:
1)
CREATE OR REPLACE FUNCTION public.aratoplam()
  RETURNS trigger
  LANGUAGE 'plpgsql'
  COST 100
  VOLATILE NOT LEAKPROOF
AS $BODY$
DECLARE
      fiyati integer;
      miktari integer;
      sonuc integer;
BEGIN
      miktari:= (select miktar from ilacrecete order by id desc limit 1);
      fiyati:=(select fiyat from ilac where ilacid=(select ilacid from ilacrecete
order by id desc limit 1));
      sonuc:=miktari * fiyati;
```

```
UPDATE ilacrecete SET aratoplam=sonuc where id=(select id from
ilacrecete order by id desc limit 1);
 RETURN NEW;
END;
$BODY$;
ALTER FUNCTION public.aratoplam()
  OWNER TO postgres;
CREATE TRIGGER aratoplamekle
 AFTER INSERT
 ON public.ilacrecete
 FOR EACH ROW
  EXECUTE FUNCTION public.aratoplam();
2)
CREATE OR REPLACE FUNCTION public.raporlama()
  RETURNS trigger
 LANGUAGE 'plpgsql'
 COST 100
 VOLATILE NOT LEAKPROOF
AS $BODY$
BEGIN
      IF(TG_OP = 'INSERT') THEN
            INSERT INTO rapor SELECT NEW.ilacid, NEW.adi, NEW.fiyat,
'eklendi', NOW();
            RETURN NEW;
      ELSEIF(TG OP = 'UPDATE') THEN
            INSERT INTO rapor SELECT NEW.ilacid, NEW.adi, NEW.fiyat,
'guncellendi', NOW();
            RETURN NEW;
      ELSEIF(TG_OP = 'DELETE') THEN
            INSERT INTO rapor SELECT OLD.ilacid, OLD.adi, OLD.fiyat, 'silindi',
NOW();
            RETURN NEW;
      END IF;
      RETURN NULL;
END;
```

```
$BODY$;
ALTER FUNCTION public.raporlama()
  OWNER TO postgres;
CREATE TRIGGER toplamtutarekle
 AFTER INSERT
 ON public.fatura
 FOR EACH ROW
 EXECUTE FUNCTION public.toplamtutar();
3)
CREATE OR REPLACE FUNCTION public.tarihekleme()
  RETURNS trigger
 LANGUAGE 'plpgsql'
 COST 100
 VOLATILE NOT LEAKPROOF
AS $BODY$
BEGIN
 NEW.tarih = NOW();
  RETURN NEW;
END;
$BODY$;
ALTER FUNCTION public.tarihekleme()
  OWNER TO postgres;
CREATE TRIGGER tariheklefatura
  BEFORE INSERT
 ON public.fatura
 FOR EACH ROW
 EXECUTE FUNCTION public.tarihekleme();
4)
CREATE OR REPLACE FUNCTION public.toplamtutar()
  RETURNS trigger
 LANGUAGE 'plpgsql'
 COST 100
```

```
VOLATILE NOT LEAKPROOF
```

AS \$BODY\$

DECLARE

sonuc integer;

BEGIN

sonuc:=(select sum(aratoplam)from ilacrecete where receteid=(select receteid from fatura order by faturano desc limit 1));

UPDATE fatura SET toplamtutar=sonuc where receteid=(select receteid from fatura order by faturano desc limit 1);

RETURN NEW;

END;

\$BODY\$;

ALTER FUNCTION public.toplamtutar()

OWNER TO postgres;

CREATE TRIGGER toplamtutarekle

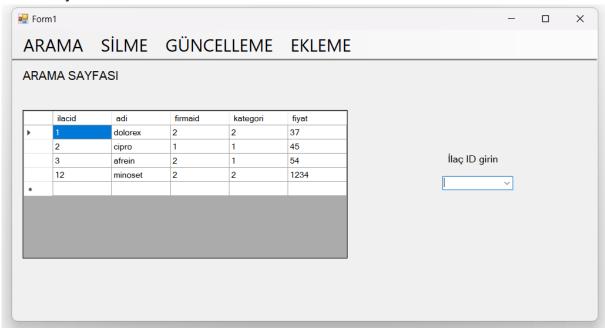
AFTER INSERT

ON public.fatura

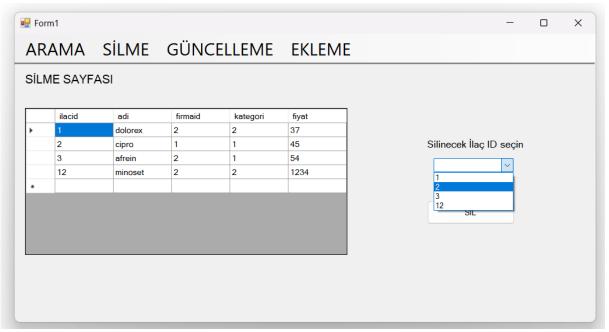
FOR EACH ROW

EXECUTE FUNCTION public.toplamtutar();

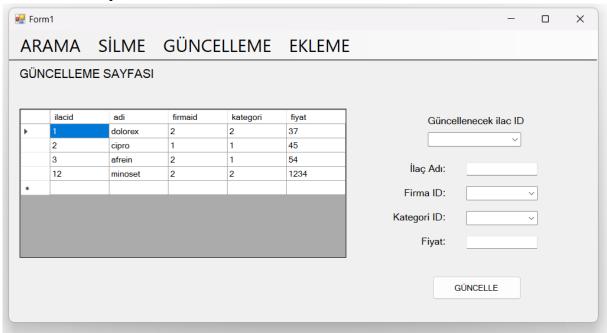
ARAMA İŞLEMİ:



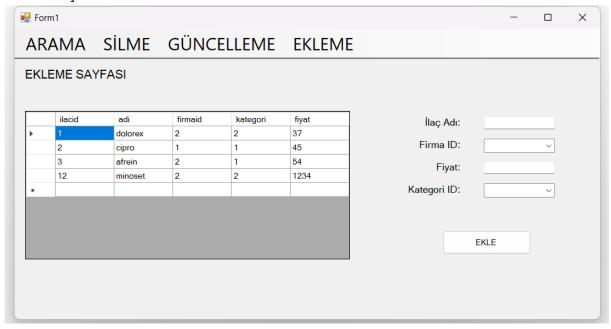
SİLME İŞLEMİ:



GÜNCELLEME İŞLEMİ:



EKLEME İŞLEMİ:



SQL KODLARI:

```
--
```

-- PostgreSQL database dump

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- -- Dumped from database version 15.1
- -- Dumped by pg_dump version 15.1
- -- Started on 2022-12-26 13:30:37

```
SET statement_timeout = 0;
SET lock_timeout = 0;
SET idle_in_transaction_session_timeout = 0;
SET client_encoding = 'UTF8';
SET standard_conforming_strings = on;
SELECT pg_catalog.set_config('search_path', '', false);
SET check_function_bodies = false;
SET xmloption = content;
SET client_min_messages = warning;
SET row_security = off;
```

--

```
-- TOC entry 245 (class 1255 OID 17026)
-- Name: aratoplam(); Type: FUNCTION; Schema: public; Owner: postgres
CREATE FUNCTION public.aratoplam() RETURNS trigger
  LANGUAGE plpgsql
  AS $$
DECLARE
      fiyati integer;
      miktari integer;
      sonuc integer;
BEGIN
      miktari:= (select miktar from ilacrecete order by id desc limit 1);
      fiyati:=(select fiyat from ilac where ilacid=(select ilacid from ilacrecete
order by id desc limit 1));
      sonuc:=miktari * fiyati;
      UPDATE ilacrecete SET aratoplam=sonuc where id=(select id from
ilacrecete order by id desc limit 1);
RETURN NEW;
END;
$$;
ALTER FUNCTION public.aratoplam() OWNER TO postgres;
-- TOC entry 241 (class 1255 OID 17350)
-- Name: ilac_ekle(text, integer, integer, integer); Type: PROCEDURE; Schema:
public; Owner: postgres
CREATE PROCEDURE public.ilac_ekle(IN ad text, IN firma integer, IN kategori
integer, IN fiyat integer)
  LANGUAGE sql
  AS $$
insert into ilac (adi,firmaid,kategori,fiyat) values (ad,firma,kategori,fiyat);
$$;
```

```
ALTER PROCEDURE public.ilac ekle(IN ad text, IN firma integer, IN kategori
integer, IN fiyat integer) OWNER TO postgres;
-- TOC entry 242 (class 1255 OID 17351)
-- Name: ilacara(integer); Type: FUNCTION; Schema: public; Owner: postgres
CREATE FUNCTION public.ilacara(ilacno integer) RETURNS TABLE(id integer, adi
character varying, firma integer, kategorid integer, fiyati integer)
  LANGUAGE plpgsql
  AS $$
BEGIN
  RETURN QUERY SELECT "ilacid", "ilacadi", "firmaid", "kategori", "fiyat" FROM
ilac
         WHERE "ilacid" = ilacno;
END;
$$;
ALTER FUNCTION public.ilacara(ilacno integer) OWNER TO postgres;
-- TOC entry 259 (class 1255 OID 17281)
-- Name: raporlama(); Type: FUNCTION; Schema: public; Owner: postgres
CREATE FUNCTION public.raporlama() RETURNS trigger
  LANGUAGE plpgsql
  AS $$
BEGIN
      IF(TG OP = 'INSERT') THEN
            INSERT INTO rapor SELECT NEW.ilacid, NEW.adi, NEW.fiyat,
'eklendi', NOW();
            RETURN NEW;
      ELSEIF(TG OP = 'UPDATE') THEN
```

INSERT INTO rapor SELECT NEW.ilacid, NEW.adi, NEW.fiyat,

'guncellendi', NOW();

RETURN NEW; ELSEIF(TG_OP = 'DELETE') THEN

```
INSERT INTO rapor SELECT OLD.ilacid, OLD.adi, OLD.fiyat, 'silindi',
NOW();
            RETURN NEW;
      END IF;
      RETURN NULL;
END;
$$;
ALTER FUNCTION public.raporlama() OWNER TO postgres;
-- TOC entry 243 (class 1255 OID 17352)
-- Name: satisfiyatsorgula(double precision); Type: FUNCTION; Schema: public;
Owner: postgres
CREATE FUNCTION public.satisfiyatsorgula(fiyat double precision) RETURNS
double precision
  LANGUAGE plpgsql
  AS $$
begin
fiyat:=fiyat*0.15+fiyat;
return fiyat;
end;
$$;
ALTER FUNCTION public.satisfiyatsorgula(fiyat double precision) OWNER TO
postgres;
-- TOC entry 247 (class 1255 OID 17059)
-- Name: tarihekleme(); Type: FUNCTION; Schema: public; Owner: postgres
CREATE FUNCTION public.tarihekleme() RETURNS trigger
  LANGUAGE plpgsql
  AS $$
```

```
BEGIN
 NEW.tarih = NOW();
  RETURN NEW;
END;
$$;
ALTER FUNCTION public.tarihekleme() OWNER TO postgres;
-- TOC entry 244 (class 1255 OID 17353)
-- Name: toplamilacsayisi(); Type: FUNCTION; Schema: public; Owner: postgres
CREATE FUNCTION public.toplamilacsayisi() RETURNS integer
  LANGUAGE plpgsql
  AS $$
declare
toplam integer;
begin
select count(*) into toplam from ilac;
return toplam;
end;
$$;
ALTER FUNCTION public.toplamilacsayisi() OWNER TO postgres;
-- TOC entry 246 (class 1255 OID 17047)
-- Name: toplamtutar(); Type: FUNCTION; Schema: public; Owner: postgres
CREATE FUNCTION public.toplamtutar() RETURNS trigger
  LANGUAGE plpgsql
 AS $$
DECLARE
      sonuc integer;
BEGIN
```

sonuc:=(select sum(aratoplam)from ilacrecete where receteid=(select receteid from fatura order by faturano desc limit 1));

```
UPDATE fatura SET toplamtutar=sonuc where receteid=(select receteid
from fatura order by faturano desc limit 1);
 RETURN NEW;
END;
$$;
ALTER FUNCTION public.toplamtutar() OWNER TO postgres;
-- TOC entry 240 (class 1255 OID 16970)
-- Name: zaman(); Type: FUNCTION; Schema: public; Owner: postgres
CREATE FUNCTION public.zaman() RETURNS trigger
  LANGUAGE plpgsql
  AS $$
BEGIN
 NEW.tarih = NOW();
RETURN NEW;
END;
$$;
ALTER FUNCTION public.zaman() OWNER TO postgres;
SET default tablespace = ";
SET default_table_access_method = heap;
-- TOC entry 234 (class 1259 OID 17219)
-- Name: depo; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.depo (
  depoid integer NOT NULL,
```

```
adi character varying(25) NOT NULL,
  iletisimid integer NOT NULL
);
ALTER TABLE public.depo OWNER TO postgres;
-- TOC entry 233 (class 1259 OID 17218)
-- Name: depo_depoid_seq; Type: SEQUENCE; Schema: public; Owner:
postgres
CREATE SEQUENCE public.depo_depoid_seq
  AS integer
  START WITH 1
  INCREMENT BY 1
  NO MINVALUE
  NO MAXVALUE
  CACHE 1;
ALTER TABLE public.depo depoid seq OWNER TO postgres;
-- TOC entry 3493 (class 0 OID 0)
-- Dependencies: 233
-- Name: depo depoid seq; Type: SEQUENCE OWNED BY; Schema: public;
Owner: postgres
ALTER SEQUENCE public.depo_depoid_seq OWNED BY public.depo.depoid;
-- TOC entry 229 (class 1259 OID 17081)
-- Name: kisiler; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.kisiler (
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id integer NOT NULL,
  tcno bigint NOT NULL,
  adi character varying(25) NOT NULL,
  soyadi character varying(25) NOT NULL,
  iletisim integer NOT NULL
);
ALTER TABLE public.kisiler OWNER TO postgres;
-- TOC entry 228 (class 1259 OID 17080)
-- Name: kisiler_id_seq; Type: SEQUENCE; Schema: public; Owner: postgres
CREATE SEQUENCE public.kisiler id seq
  AS integer
  START WITH 1
  INCREMENT BY 1
  NO MINVALUE
  NO MAXVALUE
  CACHE 1;
ALTER TABLE public.kisiler_id_seq OWNER TO postgres;
-- TOC entry 3494 (class 0 OID 0)
-- Dependencies: 228
-- Name: kisiler id seq; Type: SEQUENCE OWNED BY; Schema: public; Owner:
postgres
ALTER SEQUENCE public.kisiler id seq OWNED BY public.kisiler.id;
-- TOC entry 230 (class 1259 OID 17206)
-- Name: depocalisan; Type: TABLE; Schema: public; Owner: postgres
```

```
CREATE TABLE public.depocalisan (
  id integer DEFAULT nextval('public.kisiler id seq'::regclass),
  depoid integer
INHERITS (public.kisiler);
ALTER TABLE public.depocalisan OWNER TO postgres;
-- TOC entry 236 (class 1259 OID 17224)
-- Name: eczane; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.eczane (
  eczaneid integer NOT NULL,
  adi character varying(25) NOT NULL,
  iletisimid integer NOT NULL
);
ALTER TABLE public.eczane OWNER TO postgres;
-- TOC entry 235 (class 1259 OID 17223)
-- Name: eczane_eczaneid_seq; Type: SEQUENCE; Schema: public; Owner:
postgres
CREATE SEQUENCE public.eczane_eczaneid_seq
  AS integer
  START WITH 1
  INCREMENT BY 1
  NO MINVALUE
  NO MAXVALUE
  CACHE 1;
```

ALTER TABLE public.eczane_eczaneid_seq OWNER TO postgres;

```
-- TOC entry 3495 (class 0 OID 0)
-- Dependencies: 235
-- Name: eczane_eczaneid_seq; Type: SEQUENCE OWNED BY; Schema: public;
Owner: postgres
ALTER SEQUENCE public.eczane eczaneid seq OWNED BY
public.eczane.eczaneid;
-- TOC entry 231 (class 1259 OID 17210)
-- Name: eczanecalisan; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.eczanecalisan (
  id integer DEFAULT nextval('public.kisiler_id_seq'::regclass),
  eczaneid integer
INHERITS (public.kisiler);
ALTER TABLE public.eczanecalisan OWNER TO postgres;
-- TOC entry 223 (class 1259 OID 17031)
-- Name: fatura; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.fatura (
  faturano integer NOT NULL,
  receteid integer NOT NULL,
  eczaneid integer NOT NULL,
  toplamtutar integer,
  tarih timestamp without time zone
);
```

```
ALTER TABLE public.fatura OWNER TO postgres;
-- TOC entry 222 (class 1259 OID 17030)
-- Name: fatura_faturano_seq; Type: SEQUENCE; Schema: public; Owner:
postgres
CREATE SEQUENCE public.fatura faturano seq
  AS integer
  START WITH 1
  INCREMENT BY 1
  NO MINVALUE
  NO MAXVALUE
  CACHE 1;
ALTER TABLE public.fatura_faturano_seq OWNER TO postgres;
-- TOC entry 3496 (class 0 OID 0)
-- Dependencies: 222
-- Name: fatura faturano seq; Type: SEQUENCE OWNED BY; Schema: public;
Owner: postgres
ALTER SEQUENCE public.fatura_faturano_seq OWNED BY
public.fatura.faturano;
-- TOC entry 232 (class 1259 OID 17214)
-- Name: hasta; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.hasta (
  id integer DEFAULT nextval('public.kisiler_id_seq'::regclass),
  receteid integer NOT NULL
INHERITS (public.kisiler);
```

```
ALTER TABLE public.hasta OWNER TO postgres;
-- TOC entry 224 (class 1259 OID 17061)
-- Name: il; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.il (
  ilid integer NOT NULL,
  iladi character varying(25) NOT NULL
);
ALTER TABLE public.il OWNER TO postgres;
-- TOC entry 217 (class 1259 OID 16927)
-- Name: ilac; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.ilac (
  ilacid integer NOT NULL,
  adi character varying(25) NOT NULL,
  firmaid integer NOT NULL,
  kategori integer NOT NULL,
 fiyat integer NOT NULL
);
ALTER TABLE public.ilac OWNER TO postgres;
-- TOC entry 216 (class 1259 OID 16926)
-- Name: ilac_ilacid_seq; Type: SEQUENCE; Schema: public; Owner: postgres
CREATE SEQUENCE public.ilac_ilacid_seq
  AS integer
```

```
START WITH 1
  INCREMENT BY 1
  NO MINVALUE
  NO MAXVALUE
  CACHE 1;
ALTER TABLE public.ilac_ilacid_seq OWNER TO postgres;
-- TOC entry 3497 (class 0 OID 0)
-- Dependencies: 216
-- Name: ilac ilacid seq; Type: SEQUENCE OWNED BY; Schema: public; Owner:
postgres
ALTER SEQUENCE public.ilac_ilacid_seq OWNED BY public.ilac.ilacid;
-- TOC entry 221 (class 1259 OID 16939)
-- Name: ilacfirma; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.ilacfirma (
  firmaid integer NOT NULL,
  firmadi character varying(25) NOT NULL,
  iletisimid integer NOT NULL
);
ALTER TABLE public.ilacfirma OWNER TO postgres;
-- TOC entry 220 (class 1259 OID 16938)
-- Name: ilacfirma_firmaid_seq; Type: SEQUENCE; Schema: public; Owner:
postgres
CREATE SEQUENCE public.ilacfirma_firmaid_seq
```

```
AS integer
  START WITH 1
  INCREMENT BY 1
  NO MINVALUE
  NO MAXVALUE
  CACHE 1;
ALTER TABLE public.ilacfirma firmaid seq OWNER TO postgres;
-- TOC entry 3498 (class 0 OID 0)
-- Dependencies: 220
-- Name: ilacfirma_firmaid_seq; Type: SEQUENCE OWNED BY; Schema: public;
Owner: postgres
ALTER SEQUENCE public.ilacfirma_firmaid_seq OWNED BY
public.ilacfirma.firmaid;
-- TOC entry 219 (class 1259 OID 16934)
-- Name: ilackategori; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.ilackategori (
  kategorid integer NOT NULL,
  kategoriadi character varying(25) NOT NULL
);
ALTER TABLE public.ilackategori OWNER TO postgres;
-- TOC entry 218 (class 1259 OID 16933)
-- Name: ilackategori_kategorid_seq; Type: SEQUENCE; Schema: public;
Owner: postgres
```

```
CREATE SEQUENCE public.ilackategori_kategorid_seq
  AS integer
  START WITH 1
  INCREMENT BY 1
  NO MINVALUE
  NO MAXVALUE
  CACHE 1;
ALTER TABLE public.ilackategori_kategorid_seq OWNER TO postgres;
-- TOC entry 3499 (class 0 OID 0)
-- Dependencies: 218
-- Name: ilackategori kategorid seq; Type: SEQUENCE OWNED BY; Schema:
public; Owner: postgres
ALTER SEQUENCE public.ilackategori_kategorid_seq OWNED BY
public.ilackategori.kategorid;
-- TOC entry 215 (class 1259 OID 16922)
-- Name: ilacrecete; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.ilacrecete (
  id integer NOT NULL,
  receteid integer NOT NULL,
  ilacid integer NOT NULL,
  miktar integer NOT NULL,
  aratoplam integer
);
ALTER TABLE public.ilacrecete OWNER TO postgres;
-- TOC entry 214 (class 1259 OID 16921)
```

```
-- Name: ilacrecete_id_seq; Type: SEQUENCE; Schema: public; Owner: postgres
CREATE SEQUENCE public.ilacrecete_id_seq
  AS integer
  START WITH 1
  INCREMENT BY 1
  NO MINVALUE
  NO MAXVALUE
  CACHE 1;
ALTER TABLE public.ilacrecete id seq OWNER TO postgres;
-- TOC entry 3500 (class 0 OID 0)
-- Dependencies: 214
-- Name: ilacrecete_id_seq; Type: SEQUENCE OWNED BY; Schema: public;
Owner: postgres
ALTER SEQUENCE public.ilacrecete id seq OWNED BY public.ilacrecete.id;
-- TOC entry 225 (class 1259 OID 17066)
-- Name: ilce; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.ilce (
  ilceno integer NOT NULL,
  ilceadi character varying(25) NOT NULL,
  ilno integer NOT NULL
);
ALTER TABLE public.ilce OWNER TO postgres;
-- TOC entry 227 (class 1259 OID 17072)
```

```
-- Name: iletisim; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.iletisim (
  id integer NOT NULL,
  telefon integer NOT NULL,
  adres text NOT NULL,
  ilceid integer NOT NULL
);
ALTER TABLE public.iletisim OWNER TO postgres;
-- TOC entry 226 (class 1259 OID 17071)
-- Name: iletisim id seq; Type: SEQUENCE; Schema: public; Owner: postgres
CREATE SEQUENCE public.iletisim_id_seq
  AS integer
  START WITH 1
  INCREMENT BY 1
  NO MINVALUE
  NO MAXVALUE
  CACHE 1;
ALTER TABLE public.iletisim id seq OWNER TO postgres;
-- TOC entry 3501 (class 0 OID 0)
-- Dependencies: 226
-- Name: iletisim_id_seq; Type: SEQUENCE OWNED BY; Schema: public;
Owner: postgres
ALTER SEQUENCE public.iletisim_id_seq OWNED BY public.iletisim.id;
```

```
-- TOC entry 237 (class 1259 OID 17268)
-- Name: rapor; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.rapor (
  ilacid integer,
  adi character varying(25),
  fiyat integer,
  durum text,
  tarih time without time zone
);
ALTER TABLE public.rapor OWNER TO postgres;
-- TOC entry 239 (class 1259 OID 17360)
-- Name: recete; Type: TABLE; Schema: public; Owner: postgres
CREATE TABLE public.recete (
  id integer NOT NULL,
  receteid integer NOT NULL,
  hastaid integer NOT NULL,
  tarih timestamp without time zone
);
ALTER TABLE public.recete OWNER TO postgres;
-- TOC entry 238 (class 1259 OID 17359)
-- Name: recete_id_seq; Type: SEQUENCE; Schema: public; Owner: postgres
CREATE SEQUENCE public.recete_id_seq
  AS integer
  START WITH 1
  INCREMENT BY 1
  NO MINVALUE
```

NO MAXVALUE CACHE 1;

```
ALTER TABLE public.recete id seq OWNER TO postgres;
-- TOC entry 3502 (class 0 OID 0)
-- Dependencies: 238
-- Name: recete_id_seq; Type: SEQUENCE OWNED BY; Schema: public; Owner:
postgres
ALTER SEQUENCE public.recete id seq OWNED BY public.recete.id;
-- TOC entry 3261 (class 2604 OID 17222)
-- Name: depo depoid; Type: DEFAULT; Schema: public; Owner: postgres
ALTER TABLE ONLY public.depo ALTER COLUMN depoid SET DEFAULT
nextval('public.depo depoid seq'::regclass);
-- TOC entry 3262 (class 2604 OID 17227)
-- Name: eczane eczaneid; Type: DEFAULT; Schema: public; Owner: postgres
ALTER TABLE ONLY public.eczane ALTER COLUMN eczaneid SET DEFAULT
nextval('public.eczane_eczaneid_seq'::regclass);
-- TOC entry 3255 (class 2604 OID 17034)
-- Name: fatura faturano; Type: DEFAULT; Schema: public; Owner: postgres
```

ALTER TABLE ONLY public.fatura ALTER COLUMN faturano SET DEFAULT nextval('public.fatura faturano seq'::regclass);

```
-- TOC entry 3252 (class 2604 OID 16930)
-- Name: ilac ilacid; Type: DEFAULT; Schema: public; Owner: postgres
ALTER TABLE ONLY public.ilac ALTER COLUMN ilacid SET DEFAULT
nextval('public.ilac_ilacid_seq'::regclass);
-- TOC entry 3254 (class 2604 OID 16942)
-- Name: ilacfirma firmaid; Type: DEFAULT; Schema: public; Owner: postgres
ALTER TABLE ONLY public.ilacfirma ALTER COLUMN firmaid SET DEFAULT
nextval('public.ilacfirma_firmaid_seq'::regclass);
-- TOC entry 3253 (class 2604 OID 16937)
-- Name: ilackategori kategorid; Type: DEFAULT; Schema: public; Owner:
postgres
ALTER TABLE ONLY public.ilackategori ALTER COLUMN kategorid SET DEFAULT
nextval('public.ilackategori kategorid seq'::regclass);
-- TOC entry 3251 (class 2604 OID 16925)
-- Name: ilacrecete id; Type: DEFAULT; Schema: public; Owner: postgres
ALTER TABLE ONLY public.ilacrecete ALTER COLUMN id SET DEFAULT
```

nextval('public.ilacrecete_id_seq'::regclass);

```
-- TOC entry 3256 (class 2604 OID 17075)
-- Name: iletisim id; Type: DEFAULT; Schema: public; Owner: postgres
ALTER TABLE ONLY public.iletisim ALTER COLUMN id SET DEFAULT
nextval('public.iletisim_id_seq'::regclass);
-- TOC entry 3257 (class 2604 OID 17084)
-- Name: kisiler id; Type: DEFAULT; Schema: public; Owner: postgres
ALTER TABLE ONLY public.kisiler ALTER COLUMN id SET DEFAULT
nextval('public.kisiler_id_seq'::regclass);
-- TOC entry 3263 (class 2604 OID 17363)
-- Name: recete id; Type: DEFAULT; Schema: public; Owner: postgres
ALTER TABLE ONLY public.recete ALTER COLUMN id SET DEFAULT
nextval('public.recete_id_seq'::regclass);
-- TOC entry 3482 (class 0 OID 17219)
-- Dependencies: 234
-- Data for Name: depo; Type: TABLE DATA; Schema: public; Owner: postgres
COPY public.depo (depoid, adi, iletisimid) FROM stdin;
1
      hızır ecza deposu
2
      selçuk ecza deposu 4
١.
```

```
-- TOC entry 3478 (class 0 OID 17206)
-- Dependencies: 230
-- Data for Name: depocalisan; Type: TABLE DATA; Schema: public; Owner:
COPY public.depocalisan (id, tcno, adi, soyadi, iletisim, depoid) FROM stdin;
      11111111111
                         ahmetyolcu 1
                                             1
4
                         ahmet selcuk 2
                                             2
      2222222222
5
      3333333333
                         yiğit hızır 2
                                             1
١.
-- TOC entry 3484 (class 0 OID 17224)
-- Dependencies: 236
-- Data for Name: eczane; Type: TABLE DATA; Schema: public; Owner: postgres
COPY public.eczane (eczaneid, adi, iletisimid) FROM stdin;
1
      GÜL Eczanesi 1
2
      hayat eczanesi
                         2
١.
-- TOC entry 3479 (class 0 OID 17210)
-- Dependencies: 231
-- Data for Name: eczanecalisan; Type: TABLE DATA; Schema: public; Owner:
postgres
--
COPY public.eczanecalisan (id, tcno, adi, soyadi, iletisim, eczaneid) FROM stdin;
2
      4444444444
                         ahmet dursun
                                             1
3
      5555555555
                         hayat çiçekci2
                                             2
١.
```

--

```
-- TOC entry 3471 (class 0 OID 17031)
-- Dependencies: 223
-- Data for Name: fatura; Type: TABLE DATA; Schema: public; Owner: postgres
COPY public.fatura (faturano, receteid, eczaneid, toplamtutar, tarih) FROM
stdin;
9
      1
            2
                   198 2022-12-26 13:24:27.089932
            1
12
      3
                   135 2022-12-26 13:27:12.714905
13
      2
            1
                         2022-12-26 13:27:25.021947
                   74
١.
-- TOC entry 3480 (class 0 OID 17214)
-- Dependencies: 232
-- Data for Name: hasta; Type: TABLE DATA; Schema: public; Owner: postgres
COPY public.hasta (id, tcno, adi, soyadi, iletisim, receteid) FROM stdin;
                         kemal erdemli
                                            6
9
      6666666666
                                                   1
11
      7777777777
                         ali
                               yılmaz 7
                                            2
12
      8888888888
                         buse yılmaz 8
                                            3
١.
-- TOC entry 3472 (class 0 OID 17061)
-- Dependencies: 224
-- Data for Name: il; Type: TABLE DATA; Schema: public; Owner: postgres
COPY public.il (ilid, iladi) FROM stdin;
      ISTANBUL
34
54
      SAKARYA
41
      KOCAELİ
59
      TEKİRDAĞ
16
      BURSA
١.
```

```
-- TOC entry 3465 (class 0 OID 16927)
-- Dependencies: 217
-- Data for Name: ilac; Type: TABLE DATA; Schema: public; Owner: postgres
COPY public.ilac (ilacid, adi, firmaid, kategori, fiyat) FROM stdin;
      dolorex
                   2
                          2
                                 37
2
      cipro 1
                   1
                          45
3
      afrein 2
                   1
                          54
12
      minoset
                   2
                          2
                                 1234
١.
-- TOC entry 3469 (class 0 OID 16939)
-- Dependencies: 221
-- Data for Name: ilacfirma; Type: TABLE DATA; Schema: public; Owner:
postgres
COPY public.ilacfirma (firmaid, firmadi, iletisimid) FROM stdin;
1
      biofarma
                    1
2
      abdiibrahim 2
3
      sanofi 3
١.
-- TOC entry 3467 (class 0 OID 16934)
-- Dependencies: 219
-- Data for Name: ilackategori; Type: TABLE DATA; Schema: public; Owner:
postgres
COPY public.ilackategori (kategorid, kategoriadi) FROM stdin;
1
      antibiyotik
2
      agrı kesici
١.
```

```
-- TOC entry 3463 (class 0 OID 16922)
-- Dependencies: 215
-- Data for Name: ilacrecete; Type: TABLE DATA; Schema: public; Owner:
postgres
COPY public.ilacrecete (id, receteid, ilacid, miktar, aratoplam) FROM stdin;
            3
43
      1
                   2
                         108
44
      1
            2
                   2
                         90
46
      2
            1
                   2
                         74
            2
47
      3
                   3
                         135
\.
-- TOC entry 3473 (class 0 OID 17066)
-- Dependencies: 225
-- Data for Name: ilce; Type: TABLE DATA; Schema: public; Owner: postgres
COPY public.ilce (ilceno, ilceadi, ilno) FROM stdin;
5901 ÇORLU
                   59
5902 ÇERKEZKÖY 59
3401 TUZLA 34
3402 BEŞİKTAŞ
                   34
4101 GEBZE 41
5401 SERDİVAN
                   54
1601 İNEGÖL
                   16
1602 GEMLİK
                   16
١.
-- TOC entry 3475 (class 0 OID 17072)
-- Dependencies: 227
-- Data for Name: iletisim; Type: TABLE DATA; Schema: public; Owner: postgres
```

```
COPY public.iletisim (id, telefon, adres, ilceid) FROM stdin;
1
      11111111
                  medeniyet caddesi 5401
2
      22222222 postane mahalle
                                     3401
4
                  kiremti sokak3402
      3333333
5
      44444 paptya caddesi
                               1601
6
                  hürriyet mahhalesi 5901
      55555555
7
      666666
                  gül sokak
                               5902
8
      777777
                  istasyon sokak
                                     4101
9
      8888888
                  palmiye sokak
                                     1602
١.
-- TOC entry 3477 (class 0 OID 17081)
-- Dependencies: 229
-- Data for Name: kisiler; Type: TABLE DATA; Schema: public; Owner: postgres
COPY public.kisiler (id, tcno, adi, soyadi, iletisim) FROM stdin;
١.
-- TOC entry 3485 (class 0 OID 17268)
-- Dependencies: 237
-- Data for Name: rapor; Type: TABLE DATA; Schema: public; Owner: postgres
COPY public.rapor (ilacid, adi, fiyat, durum, tarih) FROM stdin;
9
      aaaaa 11111 eklendi
                               21:42:55.434293
5
      ghjc 2222 guncellendi 21:44:30.195213
10
      vvvvv 33333 eklendi
                               21:50:06.66208
                  guncellendi 21:50:26.371564
10
      vvvvv 444
                  7777 eklendi
11
      eeeeee
                                     21:57:13.529337
11
                  7777 eklendi
                                     21:57:13.529337
      eeeeee
11
                  66677 guncellendi 21:57:20.461645
      eeeeee
11
      eeeeee
                  66677 guncellendi 21:57:20.461645
12
      minoset
                  1234 eklendi
                                     21:58:42.294238
                  1234 eklendi
12
      minoset
                                     21:58:42.294238
```

```
13
     tttt
            675856
                         eklendi
                                     22:00:31.596505
13
            34
                  guncellendi 22:00:57.424182
      tttt
14
      ggggg 123124
                         eklendi
                                     22:03:44.641766
14
                  guncellendi 22:04:04.667111
      ggggg 45
                  silindi 22:04:32.565512
14
      ggggg 45
15
      hahaha
                  333 eklendi
                                     00:57:08.712028
                        guncellendi 00:57:44.309686
15
      hhhhhh
                  111
15
      hhhhhh
                  111
                        silindi 00:57:56.540103
9
      aaaaa 11111 silindi 13:23:44.661891
5
      ghjc 2222 silindi 13:23:44.661891
10
      vvvvv 444 silindi 13:23:44.661891
13
      tttt
            34
                  silindi 13:23:44.661891
١.
-- TOC entry 3487 (class 0 OID 17360)
-- Dependencies: 239
-- Data for Name: recete; Type: TABLE DATA; Schema: public; Owner: postgres
COPY public.recete (id, receteid, hastaid, tarih) FROM stdin;
5
      1
            9
                  2022-12-26 13:20:37.363753
6
      3
            12
                  2022-12-26 13:21:15.654856
١.
-- TOC entry 3503 (class 0 OID 0)
-- Dependencies: 233
-- Name: depo_depoid_seq; Type: SEQUENCE SET; Schema: public; Owner:
postgres
SELECT pg catalog.setval('public.depo depoid seq', 2, true);
-- TOC entry 3504 (class 0 OID 0)
-- Dependencies: 235
```

```
-- Name: eczane_eczaneid_seq; Type: SEQUENCE SET; Schema: public; Owner:
postgres
SELECT pg_catalog.setval('public.eczane_eczaneid_seq', 2, true);
-- TOC entry 3505 (class 0 OID 0)
-- Dependencies: 222
-- Name: fatura_faturano_seq; Type: SEQUENCE SET; Schema: public; Owner:
postgres
SELECT pg_catalog.setval('public.fatura_faturano_seq', 13, true);
-- TOC entry 3506 (class 0 OID 0)
-- Dependencies: 216
-- Name: ilac ilacid seq; Type: SEQUENCE SET; Schema: public; Owner:
postgres
SELECT pg_catalog.setval('public.ilac_ilacid_seq', 15, true);
-- TOC entry 3507 (class 0 OID 0)
-- Dependencies: 220
-- Name: ilacfirma_firmaid_seq; Type: SEQUENCE SET; Schema: public; Owner:
postgres
SELECT pg catalog.setval('public.ilacfirma firmaid seq', 3, true);
-- TOC entry 3508 (class 0 OID 0)
-- Dependencies: 218
```

```
-- Name: ilackategori_kategorid_seq; Type: SEQUENCE SET; Schema: public;
Owner: postgres
SELECT pg_catalog.setval('public.ilackategori_kategorid_seq', 2, true);
-- TOC entry 3509 (class 0 OID 0)
-- Dependencies: 214
-- Name: ilacrecete_id_seq; Type: SEQUENCE SET; Schema: public; Owner:
postgres
SELECT pg_catalog.setval('public.ilacrecete_id_seq', 47, true);
-- TOC entry 3510 (class 0 OID 0)
-- Dependencies: 226
-- Name: iletisim id seq; Type: SEQUENCE SET; Schema: public; Owner:
postgres
SELECT pg_catalog.setval('public.iletisim_id_seq', 9, true);
-- TOC entry 3511 (class 0 OID 0)
-- Dependencies: 228
-- Name: kisiler_id_seq; Type: SEQUENCE SET; Schema: public; Owner:
postgres
SELECT pg catalog.setval('public.kisiler id seq', 12, true);
-- TOC entry 3512 (class 0 OID 0)
-- Dependencies: 238
```

```
-- Name: recete_id_seq; Type: SEQUENCE SET; Schema: public; Owner:
postgres
SELECT pg_catalog.setval('public.recete_id_seq', 6, true);
-- TOC entry 3296 (class 2606 OID 17245)
-- Name: depo depo_pkey; Type: CONSTRAINT; Schema: public; Owner:
postgres
ALTER TABLE ONLY public.depo
  ADD CONSTRAINT depo_pkey PRIMARY KEY (depoid);
-- TOC entry 3298 (class 2606 OID 17243)
-- Name: eczane eczane_pkey; Type: CONSTRAINT; Schema: public; Owner:
postgres
ALTER TABLE ONLY public.eczane
  ADD CONSTRAINT eczane_pkey PRIMARY KEY (eczaneid);
-- TOC entry 3278 (class 2606 OID 17036)
-- Name: fatura fatura pkey; Type: CONSTRAINT; Schema: public; Owner:
postgres
ALTER TABLE ONLY public.fatura
  ADD CONSTRAINT fatura pkey PRIMARY KEY (faturano);
-- TOC entry 3294 (class 2606 OID 17365)
```

```
-- Name: hasta hasta_pkey; Type: CONSTRAINT; Schema: public; Owner:
postgres
ALTER TABLE ONLY public.hasta
  ADD CONSTRAINT hasta_pkey PRIMARY KEY (receteid);
-- TOC entry 3282 (class 2606 OID 17065)
-- Name: il il_pkey; Type: CONSTRAINT; Schema: public; Owner: postgres
ALTER TABLE ONLY public.il
  ADD CONSTRAINT il_pkey PRIMARY KEY (ilid);
-- TOC entry 3271 (class 2606 OID 16932)
-- Name: ilac ilac_pkey; Type: CONSTRAINT; Schema: public; Owner: postgres
ALTER TABLE ONLY public.ilac
  ADD CONSTRAINT ilac_pkey PRIMARY KEY (ilacid);
-- TOC entry 3276 (class 2606 OID 16944)
-- Name: ilacfirma ilacfirma_pkey; Type: CONSTRAINT; Schema: public; Owner:
postgres
ALTER TABLE ONLY public.ilacfirma
  ADD CONSTRAINT ilacfirma pkey PRIMARY KEY (firmaid);
-- TOC entry 3273 (class 2606 OID 16946)
-- Name: ilackategori ilackategori_pkey; Type: CONSTRAINT; Schema: public;
Owner: postgres
```

ALTER TABLE ONLY public.ilackategori ADD CONSTRAINT ilackategori_pkey PRIMARY KEY (kategorid); -- TOC entry 3267 (class 2606 OID 16950) -- Name: ilacrecete ilacrecete_pkey; Type: CONSTRAINT; Schema: public; Owner: postgres ALTER TABLE ONLY public.ilacrecete ADD CONSTRAINT ilacrecete_pkey PRIMARY KEY (receteid, ilacid); -- TOC entry 3285 (class 2606 OID 17070) -- Name: ilce ilce_pkey; Type: CONSTRAINT; Schema: public; Owner: postgres ALTER TABLE ONLY public.ilce ADD CONSTRAINT ilce_pkey PRIMARY KEY (ilceno); -- TOC entry 3287 (class 2606 OID 17079) -- Name: iletisim iletisim pkey; Type: CONSTRAINT; Schema: public; Owner: postgres ALTER TABLE ONLY public.iletisim ADD CONSTRAINT iletisim_pkey PRIMARY KEY (id); -- TOC entry 3289 (class 2606 OID 17086)

-- Name: kisiler_pkey; Type: CONSTRAINT; Schema: public; Owner:

postgres

ALTER TABLE ONLY public.kisiler ADD CONSTRAINT kisiler_pkey PRIMARY KEY (id);

```
-- TOC entry 3291 (class 2606 OID 17355)
-- Name: kisiler tcnoUnique; Type: CONSTRAINT; Schema: public; Owner:
postgres
ALTER TABLE ONLY public.kisiler
  ADD CONSTRAINT "tcnoUnique" UNIQUE (tcno) INCLUDE (tcno);
-- TOC entry 3264 (class 1259 OID 16962)
-- Name: fki_R; Type: INDEX; Schema: public; Owner: postgres
CREATE INDEX "fki R" ON public.ilacrecete USING btree (receteid);
-- TOC entry 3292 (class 1259 OID 17338)
-- Name: fki_depoidFK; Type: INDEX; Schema: public; Owner: postgres
CREATE INDEX "fki_depoidFK" ON public.depocalisan USING btree (depoid);
-- TOC entry 3279 (class 1259 OID 17317)
-- Name: fki_eczaneidFK; Type: INDEX; Schema: public; Owner: postgres
CREATE INDEX "fki_eczaneidFK" ON public.fatura USING btree (eczaneid);
```

```
-- TOC entry 3268 (class 1259 OID 17305)
-- Name: fki firmaFK; Type: INDEX; Schema: public; Owner: postgres
CREATE INDEX "fki firmaFK" ON public.ilac USING btree (firmaid);
-- TOC entry 3299 (class 1259 OID 17376)
-- Name: fki_hastaidFK; Type: INDEX; Schema: public; Owner: postgres
CREATE INDEX "fki_hastaidFK" ON public.recete USING btree (hastaid);
-- TOC entry 3274 (class 1259 OID 17311)
-- Name: fki_iletisimidFK; Type: INDEX; Schema: public; Owner: postgres
CREATE INDEX "fki iletisimidFK" ON public.ilacfirma USING btree (iletisimid);
-- TOC entry 3283 (class 1259 OID 17288)
-- Name: fki_ilnoFK; Type: INDEX; Schema: public; Owner: postgres
CREATE INDEX "fki_ilnoFK" ON public.ilce USING btree (ilno);
-- TOC entry 3269 (class 1259 OID 16968)
-- Name: fki kategoriFK; Type: INDEX; Schema: public; Owner: postgres
CREATE INDEX "fki_kategoriFK" ON public.ilac USING btree (kategori);
```

```
-- TOC entry 3280 (class 1259 OID 17046)
-- Name: fki receteidFK; Type: INDEX; Schema: public; Owner: postgres
CREATE INDEX "fki_receteidFK" ON public.fatura USING btree (receteid);
-- TOC entry 3265 (class 1259 OID 16956)
-- Name: fki_i; Type: INDEX; Schema: public; Owner: postgres
CREATE INDEX "fki i" ON public.ilacrecete USING btree (ilacid);
-- TOC entry 3315 (class 2620 OID 17027)
-- Name: ilacrecete aratoplamekle; Type: TRIGGER; Schema: public; Owner:
postgres
CREATE TRIGGER aratoplamekle AFTER INSERT ON public.ilacrecete FOR EACH
ROW EXECUTE FUNCTION public.aratoplam();
-- TOC entry 3316 (class 2620 OID 17282)
-- Name: ilac raporekle; Type: TRIGGER; Schema: public; Owner: postgres
CREATE TRIGGER raporekle AFTER INSERT OR DELETE OR UPDATE ON
public.ilac FOR EACH ROW EXECUTE FUNCTION public.raporlama();
-- TOC entry 3319 (class 2620 OID 17390)
-- Name: recete tarihekle; Type: TRIGGER; Schema: public; Owner: postgres
```

CREATE TRIGGER tarihekle BEFORE INSERT ON public.recete FOR EACH ROW EXECUTE FUNCTION public.zaman();

--

- -- TOC entry 3317 (class 2620 OID 17060)
- -- Name: fatura tariheklefatura; Type: TRIGGER; Schema: public; Owner: postgres

--

CREATE TRIGGER tariheklefatura BEFORE INSERT ON public.fatura FOR EACH ROW EXECUTE FUNCTION public.tarihekleme();

--

- -- TOC entry 3318 (class 2620 OID 17048)
- -- Name: fatura toplamtutarekle; Type: TRIGGER; Schema: public; Owner: postgres

--

CREATE TRIGGER toplamtutarekle AFTER INSERT ON public.fatura FOR EACH ROW EXECUTE FUNCTION public.toplamtutar();

--

- -- TOC entry 3310 (class 2606 OID 17333)
- -- Name: depocalisan depoidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres

--

ALTER TABLE ONLY public.depocalisan

ADD CONSTRAINT "depoidFK" FOREIGN KEY (depoid) REFERENCES
public.depo(depoid) NOT VALID;

--

- -- TOC entry 3305 (class 2606 OID 17312)
- -- Name: fatura eczaneidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres

--

ALTER TABLE ONLY public.fatura

ADD CONSTRAINT "eczaneidFK" FOREIGN KEY (eczaneid) REFERENCES public.eczane(eczaneid) NOT VALID;

--

- -- TOC entry 3311 (class 2606 OID 17339)
- -- Name: eczanecalisan eczaneidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres

--

ALTER TABLE ONLY public.eczanecalisan

ADD CONSTRAINT "eczaneidFK" FOREIGN KEY (eczaneid) REFERENCES public.eczane(eczaneid) NOT VALID;

--

- -- TOC entry 3302 (class 2606 OID 17300)
- -- Name: ilac firmaFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres

--

ALTER TABLE ONLY public.ilac

ADD CONSTRAINT "firmaFK" FOREIGN KEY (firmaid) REFERENCES public.ilacfirma(firmaid) NOT VALID;

__

- -- TOC entry 3300 (class 2606 OID 16951)
- -- Name: ilacrecete ilacidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres

__

ALTER TABLE ONLY public.ilacrecete

ADD CONSTRAINT "ilacidFK" FOREIGN KEY (ilacid) REFERENCES public.ilac(ilacid) NOT VALID;

--

-- TOC entry 3308 (class 2606 OID 17289)

-- Name: iletisim ilceidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres ALTER TABLE ONLY public.iletisim ADD CONSTRAINT "ilceidFK" FOREIGN KEY (ilceid) REFERENCES public.ilce(ilceno) NOT VALID; -- TOC entry 3304 (class 2606 OID 17306) -- Name: ilacfirma iletisimidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres ALTER TABLE ONLY public.ilacfirma ADD CONSTRAINT "iletisimidFK" FOREIGN KEY (iletisimid) REFERENCES public.iletisim(id) NOT VALID; -- TOC entry 3313 (class 2606 OID 17318) -- Name: eczane iletisimidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres ALTER TABLE ONLY public.eczane ADD CONSTRAINT "iletisimidFK" FOREIGN KEY (iletisimid) REFERENCES public.iletisim(id) NOT VALID; -- TOC entry 3312 (class 2606 OID 17323) -- Name: depo iletisimidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres

ALTER TABLE ONLY public.depo

ADD CONSTRAINT "iletisimidFK" FOREIGN KEY (iletisimid) REFERENCES public.iletisim(id) NOT VALID;

-- TOC entry 3309 (class 2606 OID 17328) -- Name: kisiler iletisimidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres ALTER TABLE ONLY public.kisiler ADD CONSTRAINT "iletisimidFK" FOREIGN KEY (iletisim) REFERENCES public.iletisim(id) NOT VALID; -- TOC entry 3307 (class 2606 OID 17283) -- Name: ilce ilnoFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres ALTER TABLE ONLY public.ilce ADD CONSTRAINT "ilnoFK" FOREIGN KEY (ilno) REFERENCES public.il(ilid) NOT VALID; -- TOC entry 3303 (class 2606 OID 16963) -- Name: ilac kategoriFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres

ALTER TABLE ONLY public.ilac

ADD CONSTRAINT "kategoriFK" FOREIGN KEY (kategori) REFERENCES public.ilackategori(kategorid) NOT VALID;

-- TOC entry 3314 (class 2606 OID 17366)

-- Name: recete receteidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres

--

ALTER TABLE ONLY public.recete

ADD CONSTRAINT "receteidFK" FOREIGN KEY (receteid) REFERENCES public.hasta(receteid) NOT VALID;

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- -- TOC entry 3301 (class 2606 OID 17377)
- -- Name: ilacrecete receteidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres

--

ALTER TABLE ONLY public.ilacrecete

ADD CONSTRAINT "receteidFK" FOREIGN KEY (receteid) REFERENCES
public.hasta(receteid) NOT VALID;

--

- -- TOC entry 3306 (class 2606 OID 17382)
- -- Name: fatura receteidFK; Type: FK CONSTRAINT; Schema: public; Owner: postgres

--

ALTER TABLE ONLY public.fatura

ADD CONSTRAINT "receteidFK" FOREIGN KEY (receteid) REFERENCES
public.hasta(receteid) NOT VALID;

-- Completed on 2022-12-26 13:30:37

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-- PostgreSQL database dump complete

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