

```
create sequence "teacherAvailability_id_seq"
    as integer;
```

```
create table "Users"
(
    id serial
        constraint users_pk
            primary key,
    "GroupID" integer not null,
    "Name" varchar(100) not null,
    "Surname" varchar(100) not null,
    "Email" varchar(100) not null,
    "Username" varchar(100) not null,
    "Password" varchar(100) not null
);
```

```
create unique index users_email_uindex
    on "Users" ("Email");
```

```
create unique index users_username_uindex
    on "Users" ("Username");
```

```
create table "User_Info"
(
    id serial
        constraint user_info_pk
            primary key,
    "UserID" integer not null
        constraint user_info_users_id_fk
            references "Users"
```

```

                                on update cascade on delete cascade,

    "City" varchar(100),

    "Description" text

);

create unique index user_info_userid_uindex
    on "User_Info" ("UserID");

create table "teacherDetails"
(
    id integer default nextval("teacherAvailability_id_seq"::regclass) not null
        constraint teacheravailability_pk
            primary key,
    "teacherID" integer not null
        constraint teacheravailability_users_id_fk
            references "Users"
            on update cascade on delete cascade,
    availability text,
    subjects text
);

```

```

alter sequence "teacherAvailability_id_seq" owned by "teacherDetails".id;

```

```

create table subscription
(
    id serial
        constraint subscription_pk
            primary key,
    "teacherID" integer not null
        constraint subscription_users_id_fk_2

```

```
        references "Users"
            on update cascade on delete cascade,
"studentID" integer not null
        constraint subscription_users_id_fk
            references "Users"
            on update cascade on delete cascade,
day varchar(255) not null,
hour varchar(255) not null,
subject varchar(255) not null
);
```