

COMANDOS SQL S04

```
run --name api_places -e POSTGRESQL_USERNAME=docker  
-e POSTGRESQL_PASSWORD=docker -e POSTGRESQL_DATABASE=api_places_database  
-p 5432:5432 bitnami/postgresql
```

```
CREATE TABLE "places" (  
  id serial PRIMARY KEY,  
  name varchar(150) NOT NULL,  
  contact varchar(32),  
  opening_hours varchar(120),  
  description text,  
  latitude float UNIQUE NOT NULL,  
  float UNIQUE NOT NULL,  
  created_at timestamp with time zone DEFAULT now()  
)
```

```
CREATE TABLE "reviews" (  
  id serial PRIMARY KEY,  
  place_id integer,  
  name text NOT NULL,  
  email varchar(150),  
  stars decimal(2,1),  
  date timestamp,  
  status status not null default 'PENDENTE',  
  created_at timestamp with time zone DEFAULT now(),  
  foreign KEY ("place_id") REFERENCES "places" (id)  
);
```

```
insert into places
```

```
(name,  
contact ,  
opening_hours,  
description,  
latitude,  
longitude)
```

values

```
('TESTE',  
'48-98998999',  
'19:00-02:00',  
'o melhor sushi da região',  
-27.6037252,  
48.6281258);
```

select * from places

select * from PLACES **where** id = 1;

delete * from places **where** id = 1;

update places

```
set description = 'Mudei Agora',  
opening_hours = 'Fechado para sempre'  
where id = 1
```

insert into reviews

```
(  
place_id,  
name,
```

```
        email,  
        stars  
    )  
values  
(  
    1,  
    'Lugar aconchegante',  
    'julio@hotmail.com',  
    '5'  
  
);
```

```
select p.id as id_places,  
        p.name as nome_lugar  
from reviews r  
join places p on p.id = r.place_id
```