

Browser

> Languages

> Publications

> Schemas (1)

> public

> Aggregates

> Collations

> Domains

> FTS Configurations

> FTS Dictionaries

> FTS Parsers

> FTS Templates

> Foreign Tables

> Functions

> Materialized Views

> Operators

> Procedures

> 1..3 Sequences

> Tables (6)

> category

> image

> orders

> person

> product

> product\_cart

> Trigger Functions

> Types

> Views

> Subscriptions

> postgres

> shop

> Login/Group Roles (13)

> pg\_checkpoint

> pg\_database\_owner

> pg\_execute\_server\_program

> pg\_monitor

Dashboard

Properties

SQL

Statistics

Dependencies

Dependents

Processes

Untitled\*

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

-- Table: public.category

-- DROP TABLE IF EXISTS public.category;

CREATE TABLE IF NOT EXISTS public.category

(

id integer NOT NULL DEFAULT nextval('category\_id\_seq'::regclass),

name character varying(255) COLLATE pg\_catalog."default",

CONSTRAINT category\_pkey PRIMARY KEY (id)

)

TABLESPACE pg\_default;

ALTER TABLE IF EXISTS public.category

OWNER to postgres;

Browser

- > Languages
- > Publications
- ▼ Schemas (1)
  - ▼ public
    - > Aggregates
    - > Collations
    - > Domains
    - > FTS Configurations
    - > FTS Dictionaries
    - > FTS Parsers
    - > FTS Templates
    - > Foreign Tables
    - > Functions
    - > Materialized Views
    - > Operators
    - > Procedures
    - > 1..3 Sequences
    - ▼ Tables (6)
      - > category
      - > image
      - > orders
      - > person
      - > product
      - > product\_cart
    - > Trigger Functions
    - > Types
    - > Views
  - > Subscriptions
- > postgres
- > shop
- ▼ Login/Group Roles (13)
  - pg\_checkpoint
  - pg\_database\_owner
  - pg\_execute\_server\_program
  - pg\_monitor

Dashboard Properties SQL Statistics Dependencies Dependents Processes Untitled\*

```
1  -- Table: public.image
2
3  -- DROP TABLE IF EXISTS public.image;
4
5  CREATE TABLE IF NOT EXISTS public.image
6  (
7      id integer NOT NULL DEFAULT nextval('image_id_seq'::regclass),
8      file_name character varying(255) COLLATE pg_catalog."default",
9      product_id integer NOT NULL,
10     CONSTRAINT image_pkey PRIMARY KEY (id),
11     CONSTRAINT fkgpextbyee3uk9u6o2381m7ft1 FOREIGN KEY (product_id)
12         REFERENCES public.product (id) MATCH SIMPLE
13         ON UPDATE NO ACTION
14         ON DELETE NO ACTION
15 )
16
17 TABLESPACE pg_default;
18
19 ALTER TABLE IF EXISTS public.image
20     OWNER to postgres;
```



> Languages

> Publications

> Schemas (1)

> public

> Aggregates

> Collations

> Domains

> FTS Configurations

> FTS Dictionaries

> FTS Parsers

> FTS Templates

> Foreign Tables

> Functions

> Materialized Views

> Operators

> Procedures

> 1.3 Sequences

> Tables (6)

> category

> image

> orders

> person

> product

> product\_cart

> Trigger Functions

> Types

> Views

> Subscriptions

> postgres

> shop

> Login/Group Roles (13)

> pg\_checkpoint

> pg\_database\_owner

> pg\_execute\_server\_program

> pg\_monitor

Dashboard Properties SQL Statistics Dependencies Dependents Processes Untitled\*

```
1  -- Table: public.orders
2
3  -- DROP TABLE IF EXISTS public.orders;
4
5  CREATE TABLE IF NOT EXISTS public.orders
6  (
7      id integer NOT NULL DEFAULT nextval('orders_id_seq'::regclass),
8      count integer NOT NULL,
9      date_time timestamp(6) without time zone,
10     "number" character varying(255) COLLATE pg_catalog."default",
11     price real NOT NULL,
12     status smallint,
13     person_id integer NOT NULL,
14     product_id integer NOT NULL,
15     CONSTRAINT orders_pkey PRIMARY KEY (id),
16     CONSTRAINT fk1b0m4muwx1t377w9if3w6wwqn FOREIGN KEY (person_id)
17         REFERENCES public.person (id) MATCH SIMPLE
18         ON UPDATE NO ACTION
19         ON DELETE NO ACTION,
20     CONSTRAINT fk787ibr3guwp6xobrbpbofnv7le FOREIGN KEY (product_id)
21         REFERENCES public.product (id) MATCH SIMPLE
22         ON UPDATE NO ACTION
23         ON DELETE NO ACTION
24 )
25
26 TABLESPACE pg_default;
27
28 ALTER TABLE IF EXISTS public.orders
29     OWNER to postgres;
```

> Languages

> Publications

> Schemas (1)

> public

> Aggregates

> Collations

> Domains

> FTS Configurations

> FTS Dictionaries

> FTS Parsers

> FTS Templates

> Foreign Tables

> Functions

> Materialized Views

> Operators

> Procedures

> Sequences

> Tables (6)

> category

> image

> orders

> person

> product

> product\_cart

> Trigger Functions

> Types

> Views

> Subscriptions

> postgres

> shop

> Login/Group Roles (13)

pg\_checkpoint

pg\_database\_owner

pg\_execute\_server\_program

pg\_monitor

```
1  -- Table: public.person
2
3  -- DROP TABLE IF EXISTS public.person;
4
5  CREATE TABLE IF NOT EXISTS public.person
6  (
7      id integer NOT NULL DEFAULT nextval('person_id_seq'::regclass),
8      login character varying(100) COLLATE pg_catalog."default",
9      password character varying(255) COLLATE pg_catalog."default",
10     role character varying(255) COLLATE pg_catalog."default",
11     CONSTRAINT person_pkey PRIMARY KEY (id)
12 )
13
14 TABLESPACE pg_default;
15
16 ALTER TABLE IF EXISTS public.person
17     OWNER to postgres;
```



Browser

>

Languages

>

Publications

>

Schemas (1)

>

public

>

Aggregates

>

Collations

>

Domains

>

FTS Configurations

>

FTS Dictionaries

>

FTS Parsers

>

FTS Templates

>

Foreign Tables

>

Functions

>

Materialized Views

>

Operators

>

Procedures

>

1..3 Sequences

>

Tables (6)

>

category

>

image

>

orders

>

person

>

product

>

product\_cart

>

Trigger Functions

>

Types

>

Views

>

Subscriptions

>

postgres

>

shop

>

Login/Group Roles (13)

>

pg\_checkpoint

>

pg\_database\_owner

>

pg\_execute\_server\_program

>

pg\_monitor

Dashboard

Properties

SQL

Statistics

Dependencies

Dependents

Processes

Untitled\*

1

-- Table: public.product

2

3

-- DROP TABLE IF EXISTS public.product;

4

5

CREATE TABLE IF NOT EXISTS public.product

6

(

7

id integer NOT NULL DEFAULT nextval('product\_id\_seq'::regclass),

8

date\_time timestamp(6) without time zone,

9

description text COLLATE pg\_catalog."default" NOT NULL,

10

price real NOT NULL,

11

seller character varying(255) COLLATE pg\_catalog."default" NOT NULL,

12

title text COLLATE pg\_catalog."default" NOT NULL,

13

warehouse character varying(255) COLLATE pg\_catalog."default" NOT NULL,

14

category\_id integer NOT NULL,

15

CONSTRAINT product\_pkey PRIMARY KEY (id),

16

CONSTRAINT uk\_qka6vxqdy1dpqrtqnx9trdd47c UNIQUE (title),

17

CONSTRAINT fk1mtsbur82frn64de7balymq9s FOREIGN KEY (category\_id)

18

REFERENCES public.category (id) MATCH SIMPLE

19

ON UPDATE NO ACTION

20

ON DELETE NO ACTION,

21

CONSTRAINT product\_price\_check CHECK (price >= 1::double precision)

22

)

23

24

TABLESPACE pg\_default;

25

26

ALTER TABLE IF EXISTS public.product

27

OWNER to postgres;

> Languages

> Publications

> Schemas (1)

> public

> Aggregates

> Collations

> Domains

> FTS Configurations

> FTS Dictionaries

> FTS Parsers

> FTS Templates

> Foreign Tables

> Functions

> Materialized Views

> Operators

> Procedures

> 1.3 Sequences

> Tables (6)

> category

> image

> orders

> person

> product

> product\_cart

> Trigger Functions

> Types

> Views

> Subscriptions

> postgres

> shop

> Login/Group Roles (13)

pg\_checkpoint

pg\_database\_owner

pg\_execute\_server\_program

pg\_monitor

```
1  -- Table: public.product_cart
2
3  -- DROP TABLE IF EXISTS public.product_cart;
4
5  CREATE TABLE IF NOT EXISTS public.product_cart
6  (
7      id integer NOT NULL DEFAULT nextval('product_cart_id_seq'::regclass),
8      person_id integer,
9      product_id integer,
10     CONSTRAINT product_cart_pkey PRIMARY KEY (id),
11     CONSTRAINT fkhpnrxdy3jhuameyod08ilvvw FOREIGN KEY (product_id)
12         REFERENCES public.product (id) MATCH SIMPLE
13         ON UPDATE NO ACTION
14         ON DELETE NO ACTION,
15     CONSTRAINT fksgnkc1ko2i1o9yr2p63ysq3rn FOREIGN KEY (person_id)
16         REFERENCES public.person (id) MATCH SIMPLE
17         ON UPDATE NO ACTION
18         ON DELETE NO ACTION
19 )
20
21 TABLESPACE pg_default;
22
23 ALTER TABLE IF EXISTS public.product_cart
24     OWNER to postgres;
```