Table descriptions

```
                                    Table "public.customer"
 Column  |         Type         | Collation | Nullable | Default | Storage  | Compression | Stats target | Description
---------+----------------------+-----------+----------+---------+----------+-------------+--------------+-------------
 cust_id | integer              |           | not null |         | plain    |             |              |
 name    | character varying(20)|           |          |         | extended |             |              |
 address | character varying(30)|           |          |         | extended |             |              |
Indexes:
    "customer_pkey" PRIMARY KEY, btree (cust_id)
Referenced by:
    TABLE "orders" CONSTRAINT "orders_cust_id_fkey" FOREIGN KEY (cust_id) REFERENCES customer(cust_id)
    TABLE "payment" CONSTRAINT "payment_cust_id_fkey" FOREIGN KEY (cust_id) REFERENCES customer(cust_id)
```

```
                                    Table "public.orders"
   Column    | Type    | Collation | Nullable | Default | Storage | Compression | Stats target | Description
-------------+---------+-----------+----------+---------+---------+-------------+--------------+-------------
 order_id    | integer |           | not null |         | plain   |             |              |
 qty_ordered | integer |           |          |         | plain   |             |              |
 cust_id     | integer |           |          |         | plain   |             |              |
 item_id     | integer |           |          |         | plain   |             |              |
Indexes:
    "orders_pkey" PRIMARY KEY, btree (order_id)
Foreign-key constraints:
    "orders_cust_id_fkey" FOREIGN KEY (cust_id) REFERENCES customer(cust_id)
    "orders_item_id_fkey" FOREIGN KEY (item_id) REFERENCES shop(item_id)
Referenced by:
    TABLE "payment" CONSTRAINT "payment_order_id_fkey" FOREIGN KEY (order_id) REFERENCES orders(order_id)
```

```
                                    Table "public.payment"
     Column      |         Type         | Collation | Nullable | Default | Storage  | Compression | Stats target | Description
-----------------+----------------------+-----------+----------+---------+----------+-------------+--------------+-------------
 payment_id      | integer              |           | not null |         | plain    |             |              |
 status          | character varying(10)|           |          |         | extended |             |              |
 mode_of_payment | character varying(10)|           |          |         | extended |             |              |
 cust_id         | integer              |           |          |         | plain    |             |              |
 order_id        | integer              |           |          |         | plain    |             |              |
Indexes:
    "payment_pkey" PRIMARY KEY, btree (payment_id)
Foreign-key constraints:
    "payment_cust_id_fkey" FOREIGN KEY (cust_id) REFERENCES customer(cust_id)
    "payment_order_id_fkey" FOREIGN KEY (order_id) REFERENCES orders(order_id)
```

```
                                    Table "public.shop"
  Column   |         Type         | Collation | Nullable | Default | Storage  | Compression | Stats target | Description
-----------+----------------------+-----------+----------+---------+----------+-------------+--------------+-------------
 item_id   | integer              |           | not null |         | plain    |             |              |
 item_name | character varying(20)|           |          |         | extended |             |              |
 qty       | integer              |           |          |         | plain    |             |              |
 price     | integer              |           |          |         | plain    |             |              |
Indexes:
    "shop_pkey" PRIMARY KEY, btree (item_id)
Referenced by:
    TABLE "orders" CONSTRAINT "orders_item_id_fkey" FOREIGN KEY (item_id) REFERENCES shop(item_id)
```