

Avaliação 12 - Matheus Germano

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Arquivo Máquina Visualizar Entrada Dispositivos Ajuda
sql - Gerenciador de arquivos Terminal - vitor@vitor-Virtua...
Terminal - vitor@vitor-VirtualBox: ~/teste

vitor@vitor-VirtualBox:~/teste$ sudo docker-compose up
Starting teste postgres 1 ... done
Attaching to teste_postgres_1
postgres 1 | The files belonging to this database system will be owned by user "postgres".
postgres 1 | This user must also own the server process.
postgres 1 |
postgres 1 | The database cluster will be initialized with locale "en_US.utf8".
postgres 1 | The default database encoding has accordingly been set to "UTF8".
postgres 1 | The default text search configuration will be set to "english".
postgres 1 |
postgres 1 | Data page checksums are disabled.
postgres 1 |
postgres 1 | fixing permissions on existing directory /var/lib/postgresql/data ... ok
postgres 1 | creating subdirectories ... ok
postgres 1 | selecting default max connections ... 100
postgres 1 | selecting default shared buffers ... 128MB
postgres 1 | selecting dynamic shared memory implementation ... posix
postgres 1 | creating configuration files ... ok
postgres 1 | running bootstrap script ... ok
postgres 1 | performing post-bootstrap initialization ... ok
postgres 1 | syncing data to disk ... ok
postgres 1 |
postgres 1 | WARNING: enabling "trust" authentication for local connections
postgres 1 | You can change this by editing pg_hba.conf or using the option -A, or
postgres 1 | --auth-local and --auth-host, the next time you run initdb.
postgres 1 |
postgres 1 | Success. You can now start the database server using:
postgres 1 |
postgres 1 |     pg_ctl -D /var/lib/postgresql/data -l logfile start
postgres 1 |
postgres 1 | waiting for server to start....2023-06-01 00:21:19.689 UTC [39] LOG:  listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"
postgres 1 | 2023-06-01 00:21:19.708 UTC [40] LOG:  database system was shut down at 2023-06-01 00:21:19 UTC
postgres 1 | 2023-06-01 00:21:19.710 UTC [39] LOG:  database system is ready to accept connections
postgres 1 | done
postgres 1 | server started
postgres 1 |
postgres 1 | /usr/local/bin/docker-entrypoint.sh: running /docker-entrypoint-initdb.d/create_tables.sql
postgres 1 | CREATE TABLE
postgres 1 | CREATE TABLE
postgres 1 | CREATE TABLE
postgres 1 | CREATE TABLE
postgres 1 | CREATE TABLE
postgres 1 | CREATE TABLE
postgres 1 | CREATE TABLE
postgres 1 | CREATE TABLE
postgres 1 |
postgres 1 | /usr/local/bin/docker-entrypoint.sh: running /docker-entrypoint-initdb.d/fill_tables.sql
postgres 1 | SET
postgres 1 | SET
postgres 1 | SET
postgres 1 | SET
postgres 1 | SET
postgres 1 | SET
postgres 1 | SET
postgres 1 | SET
postgres 1 | SET
postgres 1 | CREATE EXTENSION
postgres 1 | INSERT 0 300
postgres 1 | TRIGGER 0 300
```

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Arquivo  Editar  Ver  Terminal  Abas  Ajuda

postgres_1
postgres_1 /usr/local/bin/docker-entrypoint.sh: running /docker-entrypoint-initdb.d/fill_tables.sql
postgres_1 SET
postgres_1 SET
postgres_1 SET
postgres_1 SET
postgres_1 SET
postgres_1 SET
postgres_1 SET
postgres_1 SET
postgres_1 SET
postgres_1 SET
postgres_1 CREATE EXTENSION
postgres_1 INSERT 0 300
postgres_1 INSERT 0 100
postgres_1 2023-06-01 00:21:19.932 UTC [64] ERROR: syntax error at or near "FROM" at character 124
postgres_1 2023-06-01 00:21:19.932 UTC [64] STATEMENT: INSERT INTO city
postgres_1     select id
postgres_1           , concat('City ', id)
postgres_1           , floor(random() * (current_setting('my.number_of_coutries')::int)::int)
postgres_1 FROM GENERATE_SERIES(1, current_setting('my.number_of_cities')::int) as id;
postgres_1
postgres_1 INSERT INTO store
postgres_1     select id
postgres_1           , concat('Store ', id)
postgres_1           , floor(random() * (current_setting('my.number_of_cities')::int) + 1)::int
postgres_1 FROM GENERATE_SERIES(1, current_setting('my.number_of_stores')::int) as id;
postgres_1
postgres_1 INSERT INTO users
postgres_1     select id
postgres_1           , concat('User ', id)
postgres_1 FROM GENERATE_SERIES(1, current_setting('my.number_of_users')::int) as id;
postgres_1
postgres_1 INSERT INTO status_name
postgres_1     select status_name id
postgres_1           , concat('Status Name ', status_name id)
postgres_1 FROM GENERATE_SERIES(1, current_setting('my.status_names')::int) as status_name_id;
postgres_1
postgres_1 INSERT INTO sale
postgres_1     select gen_random_uuid ()
postgres_1           , round(CAST(float8 (random() * 10000) as numeric), 3)
postgres_1           , TO_TIMESTAMP(start_date, 'YYYY-MM-DD HH24:MI:SS') +
postgres_1               random() * (TO_TIMESTAMP(end_date, 'YYYY-MM-DD HH24:MI:SS')
postgres_1                 - TO_TIMESTAMP(start_date, 'YYYY-MM-DD HH24:MI:SS'))
postgres_1           , floor(random() * (current_setting('my.number_of_products')::int) + 1)::int
postgres_1           , floor(random() * (current_setting('my.number_of_users')::int) + 1)::int
postgres_1           , floor(random() * (current_setting('my.number_of_stores')::int) + 1)::int
postgres_1 FROM GENERATE_SERIES(1, current_setting('my.number_of_sales')::int) as id
postgres_1           , current_setting('my.start_date') as start_date
postgres_1           , current_setting('my.end_date') as end_date;
postgres_1
postgres_1 INSERT INTO order_status
postgres_1     select gen_random_uuid ()
postgres_1           , date_sale + random() * (date_sale - date_sale)
postgres_1           , sale_id
postgres_1           , floor(random() * (current_setting('my.status_names')::int) + 1)::int
postgres_1 from sale;
postgres_1 psql:/docker-entrypoint-initdb.d/fill_tables.sql:71: ERROR: syntax error at or near "FROM"
postgres_1 LINE 5: FROM GENERATE_SERIES(1, current_setting('my.number_of_cities...
postgres_1 ^
postgres_1
```

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postgres_1 | , floor(random() * (current_setting('my.number_of_cities')::int) + 1)::int
postgres_1 | FROM GENERATE_SERIES(1, current_setting('my.number_of_stores')::int) as id;
postgres_1 |
postgres_1 | INSERT INTO users
postgres_1 | select id
postgres_1 | , concat('User ', id)
postgres_1 | FROM GENERATE_SERIES(1, current_setting('my.number_of_users')::int) as id;
postgres_1 |
postgres_1 | INSERT INTO status_name
postgres_1 | select status_name id
postgres_1 | , concat('Status Name ', status_name id)
postgres_1 | FROM GENERATE_SERIES(1, current_setting('my.status_names')::int) as status_name_id;
postgres_1 |
postgres_1 | INSERT INTO sale
postgres_1 | select gen_random_uuid ()
postgres_1 | , round(CAST(float8 (random() * 10000) as numeric), 3)
postgres_1 | , TO_TIMESTAMP(start_date, 'YYYY-MM-DD HH24:MI:SS') +
postgres_1 | random() * (TO_TIMESTAMP(end_date, 'YYYY-MM-DD HH24:MI:SS')
postgres_1 | - TO_TIMESTAMP(start_date, 'YYYY-MM-DD HH24:MI:SS'))
postgres_1 | , floor(random() * (current_setting('my.number_of_products')::int) + 1)::int
postgres_1 | , floor(random() * (current_setting('my.number_of_users')::int) + 1)::int
postgres_1 | , floor(random() * (current_setting('my.number_of_stores')::int) + 1)::int
postgres_1 | FROM GENERATE_SERIES(1, current_setting('my.number_of_sales')::int) as id
postgres_1 | , current_setting('my.start_date') as start_date
postgres_1 | , current_setting('my.end_date') as end_date;
postgres_1 |
postgres_1 | INSERT INTO order_status
postgres_1 | select gen_random_uuid ()
postgres_1 | , date_sale + random() * (date_sale + '5 days' - date_sale)
postgres_1 | , sale_id
postgres_1 | , floor(random() * (current_setting('my.status_names')::int) + 1)::int
postgres_1 | from sale;
postgres_1 | psql:/docker-entrypoint-initdb.d/fill_tables.sql:71: ERROR: syntax error at or near "FROM"
postgres_1 | LINE 5: FROM GENERATE_SERIES(1, current_setting('my.number_of_cities...
postgres_1 | ^
vitor@vitor-VirtualBox:~/teste$ sudo docker ps -f "name=postgres"
CONTAINER ID   IMAGE      COMMAND                  CREATED        STATUS        PORTS                    NAMES
3213f41d4b4e   postgres:10.5  "docker-entrypoint.s..."  7 minutes ago  Up 56 seconds  0.0.0.0:5438->5432/tcp, :::5438->5432/tcp  teste_postgres_1
vitor@vitor-VirtualBox:~/teste$ sudo docker exec -it 3213f41d4b4e /bin/bash
root@3213f41d4b4e:/# psql -U postgres
psql (10.5 (Debian 10.5-2.pgd990+1))
Type "help" for help.

postgres=# \d
          List of relations
Schema | Name      | Type  | Owner
-----|-----|-----|-----
public | city      | table | postgres
public | country   | table | postgres
public | order_status | table | postgres
public | product   | table | postgres
public | sale      | table | postgres
public | status_name | table | postgres
public | store     | table | postgres
public | users     | table | postgres
(8 rows)

postgres=# select
postgres=#
```