

```
lucasxubuntu@lucasxubuntu-VirtualBox:~/Área de Trabalho$ sudo apt install docker-compose
[sudo] senha para lucasxubuntu:
Lendo listas de pacotes... Pronto
Construindo árvore de dependências
Lendo informação de estado... Pronto
docker-compose já é a versão mais recente (1.25.0-1).
0 pacotes atualizados, 0 pacotes novos instalados, 0 a serem removidos e 36 não atualizados.
lucasxubuntu@lucasxubuntu-VirtualBox:~/Área de Trabalho$ sudo snap install dbeaver-ce
snap "dbeaver-ce" já está instalado, consulte 'snap help refresh'
lucasxubuntu@lucasxubuntu-VirtualBox:~/Área de Trabalho$ sudo gitclone https://github.com/jdaarevalo/docker_postgres_with_data
sudo: gitclone: comando não encontrado
lucasxubuntu@lucasxubuntu-VirtualBox:~/Área de Trabalho$ sudo git clone https://github.com/jdaarevalo/docker_postgres_with_data
Cloning into 'docker_postgres_with_data'...
remote: Enumerating objects: 47, done.
remote: Counting objects: 100% (47/47), done.
remote: Compressing objects: 100% (40/40), done.
remote: Total 47 (delta 13), reused 22 (delta 1), pack-reused 0
lucasxubuntu@lucasxubuntu-VirtualBox:~/Área de Trabalho$ cd docker_postgres_with_data
lucasxubuntu@lucasxubuntu-VirtualBox:~/Área de Trabalho/docker_postgres_with_data$ sudo docker-compose up
Creating network "docker_postgres_with_data_default" with the default driver
Pulling postgres (postgres:10.5)...
10.5: Pulling from library/postgres
f17d81b4b692: Pull complete
c1f213be5edb: Pull complete
9c79723dc510: Pull complete
603a66804109: Pull complete
b4f1b901e523: Pull complete
99d9650419de: Pull complete
02d87bb25bad: Pull complete
333a24caa91e: Pull complete
9cab7935ece2: Pull complete
5977bf28967d: Pull complete
74ddd26cf783: Pull complete
07b76fcb42dd: Pull complete
7da7962ee038: Pull complete
0ddc5f8e0873: Pull complete
Digest: sha256:e19acdab213d6318565a6da5fb824ca5161e99fe63dbc37036557aacb35fae51
Status: Downloaded newer image for postgres:10.5
Creating docker_postgres_with_data_postgres_1 ... done
Attaching to docker_postgres_with_data_postgres_1
```

```
Attaching to docker_postgres_with_data_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....2023-06-16 04:05:11.092 UTC [40] LOG:  listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"
postgres_1 | 2023-06-16 04:05:11.165 UTC [41] LOG:  database system was shut down at 2023-06-16 04:05:09 UTC
postgres_1 | 2023-06-16 04:05:11.172 UTC [40] 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
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 0 100
postgres_1 INSERT 0 100
postgres_1 INSERT 0 30
postgres_1 INSERT 0 100
postgres_1 INSERT 0 100
postgres_1 INSERT 0 5
postgres_1 INSERT 0 100
postgres_1 INSERT 0 100
postgres_1
postgres_1
postgres_1 2023-06-16 04:05:11.852 UTC [40] LOG:  received fast shutdown request
postgres_1 waiting for server to shut down...2023-06-16 04:05:11.865 UTC [40] LOG:  aborting any active transactions
postgres_1 2023-06-16 04:05:11.895 UTC [40] LOG:  worker process: logical replication launcher (PID 47) exited with exit code 1
postgres_1 2023-06-16 04:05:11.895 UTC [42] LOG:  shutting down
postgres_1 2023-06-16 04:05:12.119 UTC [40] LOG:  database system is shut down
postgres_1 done
postgres_1 server stopped
postgres_1
postgres_1 PostgreSQL init process complete; ready for start up.
postgres_1
postgres_1 2023-06-16 04:05:12.204 UTC [1] LOG:  listening on IPv4 address "0.0.0.0", port 5432
postgres_1 2023-06-16 04:05:12.205 UTC [1] LOG:  listening on IPv6 address ":::", port 5432
postgres_1 2023-06-16 04:05:12.212 UTC [1] LOG:  listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"
postgres_1 2023-06-16 04:05:12.252 UTC [67] LOG:  database system was shut down at 2023-06-16 04:05:12 UTC
postgres_1 2023-06-16 04:05:12.259 UTC [1] LOG:  database system is ready to accept connections
^CGracefully stopping... (press Ctrl+C again to force)
Stopping docker_postgres_with_data_postgres_1 ... done
```



```
Attaching to docker_postgres_with_data_postgres_1
postgres_1 | 2023-06-16 04:07:48.031 UTC [1] LOG: listening on IPv4 address "0.0.0.0", port 5432
postgres_1 | 2023-06-16 04:07:48.032 UTC [1] LOG: listening on IPv6 address ":::", port 5432
postgres_1 | 2023-06-16 04:07:48.037 UTC [1] LOG: listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"
postgres_1 | 2023-06-16 04:07:48.081 UTC [21] LOG: database system was shut down at 2023-06-16 04:05:29 UTC
postgres_1 | 2023-06-16 04:07:48.088 UTC [1] LOG: database system is ready to accept connections
^CGracefully stopping... (press Ctrl+C again to force)
Stopping docker_postgres_with_data_postgres_1 ... done
lucasxubuntu@lucasxubuntu-VirtualBox:~/Área de Trabalho/docker_postgres_with_data$ nano docker-compose.yml
lucasxubuntu@lucasxubuntu-VirtualBox:~/Área de Trabalho/docker_postgres_with_data$ sudo docker-compose up
Starting docker_postgres_with_data_postgres_1 ... done
Attaching to docker_postgres_with_data_postgres_1
postgres_1 | 2023-06-16 04:09:19.455 UTC [1] LOG: listening on IPv4 address "0.0.0.0", port 5432
postgres_1 | 2023-06-16 04:09:19.456 UTC [1] LOG: listening on IPv6 address ":::", port 5432
postgres_1 | 2023-06-16 04:09:19.461 UTC [1] LOG: listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"
postgres_1 | 2023-06-16 04:09:19.500 UTC [21] LOG: database system was shut down at 2023-06-16 04:07:56 UTC
postgres_1 | 2023-06-16 04:09:19.541 UTC [1] LOG: database system is ready to accept connections
^CGracefully stopping... (press Ctrl+C again to force)
Stopping docker_postgres_with_data_postgres_1 ... done
lucasxubuntu@lucasxubuntu-VirtualBox:~/Área de Trabalho/docker_postgres_with_data$ nano docker-compose.yml
lucasxubuntu@lucasxubuntu-VirtualBox:~/Área de Trabalho/docker_postgres_with_data$ sudo docker-compose up
[sudo] senha para lucasxubuntu:
Sinto muito, tente novamente.
[sudo] senha para lucasxubuntu:
Sinto muito, tente novamente.
[sudo] senha para lucasxubuntu:
sudo: 3 tentativas de senha incorreta
lucasxubuntu@lucasxubuntu-VirtualBox:~/Área de Trabalho/docker_postgres_with_data$ sudo docker-compose up
[sudo] senha para lucasxubuntu:
Sinto muito, tente novamente.
[sudo] senha para lucasxubuntu:
Starting docker_postgres_with_data_postgres_1 ... done
Attaching to docker_postgres_with_data_postgres_1
postgres_1 | 2023-06-16 04:49:08.957 UTC [1] LOG: listening on IPv4 address "0.0.0.0", port 5432
postgres_1 | 2023-06-16 04:49:08.957 UTC [1] LOG: listening on IPv6 address ":::", port 5432
postgres_1 | 2023-06-16 04:49:08.962 UTC [1] LOG: listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"
postgres_1 | 2023-06-16 04:49:09.015 UTC [21] LOG: database system was shut down at 2023-06-16 04:09:41 UTC
postgres_1 | 2023-06-16 04:49:09.040 UTC [1] LOG: database system is ready to accept connections
```