Atividade 06 - Banco de Dados

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```
# The PWD team.                                                                        #
#########################################################################
[node1] (local) root@192.168.0.13 ~
$ vi docker-compose.yml
[node1] (local) root@192.168.0.13 ~
$ sudo docker-compose up -d
WARN[0000] /root/docker-compose.yml: the attribute `version` is obsolete, it will be ignored, please remove it to avoid potential confusion
[+] Running 9/32
[+] Running 14/32compose [              ]  Pulling                                                            4.4s
[+] Running 30/32compose [              ]  Pulling                                                            5.2s
[+] Running 30/32compose [              ] 163.3MB / 170.3MB Pulling                                          21.7s
[+] Running 30/32compose [              ] 163.3MB / 170.3MB Pulling                                          21.8s
[+] Running 30/32compose [              ] 163.3MB / 170.3MB Pulling                                          21.9s
[+] Running 30/32compose [              ] 163.3MB / 170.3MB Pulling                                          22.1s
[+] Running 30/32compose [              ] 163.3MB / 170.3MB Pulling                                          22.3s
[+] Running 30/32compose [              ] 163.3MB / 170.3MB Pulling                                          22.4s
[+] Running 30/32compose [              ] 163.3MB / 170.3MB Pulling                                          22.6s
[+] Running 30/32compose [              ] 163.3MB / 170.3MB Pulling                                          22.7s
[+] Running 30/32compose [              ] 163.3MB / 170.3MB Pulling                                          23.1s
[+] Running 30/32compose [              ] 164.8MB / 170.3MB Pulling                                          23.3s
[+] Running 30/32compose [              ] 164.8MB / 170.3MB Pulling                                          23.6s
[+] Running 31/32compose [              ] 164.8MB / 170.3MB Pulling                                          23.7s
 ⠇ teste-pgadmin-compose [              ] 164.8MB / 170.3MB Pulling                                          23.8s
[+] Running 30/32 Pull complete                                                                              0.9s
[+] Running 30/32compose [              ] 164.8MB / 170.3MB Pulling                                          23.9s
[+] Running 30/32compose [              ] 164.8MB / 170.3MB Pulling                                          24.1s
[+] Running 30/32compose [              ] 164.8MB / 170.3MB Pulling                                          24.3s
[+] Running 30/32compose [              ] 164.8MB / 170.3MB Pulling                                          24.6s
[+] Running 30/32compose [              ] 166.7MB / 170.3MB Pulling                                          24.7s
[+] Running 30/32compose [              ] 166.8MB / 170.3MB Pulling                                          24.8s
[+] Running 30/32compose [              ] 166.8MB / 170.3MB Pulling                                          24.9s
[+] Running 30/32compose [              ] 166.8MB / 170.3MB Pulling                                          25.1s
[+] Running 30/32compose [              ] 166.8MB / 170.3MB Pulling                                          25.2s
[+] Running 31/32compose [              ] 166.8MB / 170.3MB Pulling                                          25.2s
 ⠇ teste-pgadmin-compose [              ] 166.8MB / 170.3MB Pulling                                          25.4s
[+] Running 31/32 Pull complete                                                                              0.9s
```

```
 √ 93a2e5af292e Pull complete                                                                               23.6s
 √ 609a99bd4f87 Pull complete                                                                               26.2s
 √ teste-postgres-compose Pulled                                                                            19.0s
 √ af302e5c37e9 Pull complete                                                                                7.2s
 √ 23db180a1f67 Pull complete                                                                                7.2s
 √ dc59dd9c8eb3 Pull complete                                                                                7.5s
 √ aec09e638045 Pull complete                                                                                7.6s
 √ 4dd47a683737 Pull complete                                                                                8.5s
 √ 7cebbe7849b3 Pull complete                                                                                8.7s
 √ dc4330b02129 Pull complete                                                                                8.7s
 √ 498cc40b9fe9 Pull complete                                                                                8.7s
 √ 6d3411bb4696 Pull complete                                                                               16.6s
 √ 8f14f34d54d3 Pull complete                                                                               16.7s
 √ 88d4f7416643 Pull complete                                                                               16.7s
 √ e91ad5cfb8d0 Pull complete                                                                               16.8s
 √ e0c4d5055fb9 Pull complete                                                                               16.8s
 √ 254ee626d709 Pull complete                                                                               16.9s
[+] Running 3/3
 √ Network root_postgres-compose-network      Created                                                        0.2s
 √ Container root-teste-postgres-compose-1     Started                                                        1.9s
 √ Container root-teste-pgadmin-compose-1      Started                                                        3.6s
[node1] (local) root@192.168.0.13 ~
$ sudo docker network ls
NETWORK ID      NAME                            DRIVER    SCOPE
68e38ea13cc     bridge                          bridge    local
82c24fab8c2     host                            host      local
43c4fbcd5c5     none                            null      local
e7866f46d10     root_postgres-compose-network   bridge    local
[node1] (local) root@192.168.0.13 ~
$ sudo docker-compose ps
WARN[0000] /root/docker-compose.yml: the attribute `version` is obsolete, it will be ignored, please remove it to avoid potential confusion
NAME                              IMAGE           COMMAND               SERVICE                CREATED          STATUS            PORTS
root-teste-pgadmin-compose-1      dpage/pgadmin4  "/entrypoint.sh"      teste-pgadmin-compose  About a minute ago  Up About a minute  443/tcp, 0.0.0.0:16543->80/tcp
root-teste-postgres-compose-1     postgres        "docker-entrypoint.s…" teste-postgres-compose About a minute ago  Up About a minute  0.0.0.0:15432->5432/tcp
[node1] (local) root@192.168.0.13 ~
```

```
[+] Running 31/32 Pull complete                                                                              0.9s
 ♪ teste-pgadmin-compose [              ] 166.8MB / 170.3MB Pulling                                          25.5s
[+] Running 30/32 Pull complete                                                                              0.9s
[+] Running 30/32compose [              ] 166.8MB / 170.3MB Pulling                                          25.6s
 ⠇ teste-pgadmin-compose [              ] 166.8MB / 170.3MB Pulling                                          26.1s
[+] Running 30/32 Pull complete                                                                              0.9s
 ⠇ teste-pgadmin-compose [              ] 166.8MB / 170.3MB Pulling                                          26.2s
[+] Running 30/32 Pull complete                                                                              0.9s
 ⠇ teste-pgadmin-compose [              ] 166.8MB / 170.3MB Pulling                                          26.3s
[+] Running 30/32 Pull complete                                                                              0.9s
[+] Running 30/32compose [              ] 166.8MB / 170.3MB Pulling                                          26.4s
 ♪ teste-pgadmin-compose [              ] 166.8MB / 170.3MB Pulling                                          27.2s
[+] Running 30/32 Pull complete                                                                              0.9s
[+] Running 30/32compose [              ] 167.2MB / 170.3MB Pulling                                          27.3s
[+] Running 30/32compose [              ] 167.7MB / 170.3MB Pulling                                          27.4s
 ♪ teste-pgadmin-compose [              ] 167.7MB / 170.3MB Pulling                                          27.5s
[+] Running 30/32 Pull complete                                                                              0.9s
 ⠇ teste-pgadmin-compose [              ] 170.3MB / 170.3MB Pulling                                          27.8s
[+] Running 30/32 Pull complete                                                                              0.9s
 ⠇ teste-pgadmin-compose [              ] 170.3MB / 170.3MB Pulling                                          28.0s
[+] Running 31/32 Pull complete                                                                              0.9s
 ⠇ teste-pgadmin-compose [              ] 170.3MB / 170.3MB Pulling                                          28.3s
[+] Running 32/32 Pull complete                                                                              0.9s
 √ teste-pgadmin-compose Pulled                                                                             28.3s
 √ 38a8310d387e Pull complete                                                                                0.9s
 √ 087843ea2956 Pull complete                                                                               19.0s
 √ 6db836a75a2d Pull complete                                                                               19.2s
 √ 5d0e4706d110 Pull complete                                                                               19.3s
 √ 31ebcef82521 Pull complete                                                                               19.3s
 √ 91551c39a7c3 Pull complete                                                                               19.3s
 √ 210d55276a54 Pull complete                                                                               19.4s
 √ 0f3a11d54a10 Pull complete                                                                               19.4s
 √ dcd3056dbb91 Pull complete                                                                               21.6s
 √ 545d1f431f52 Pull complete                                                                               23.2s
 √ 48449e1741e8 Pull complete                                                                               23.5s
 √ 1213e95defdb Pull complete                                                                               23.5s
```

pgAdmin 4

File Object Tools Help

Browser   Dashboard Properties SQL Statistics Dependencies Dependents

> Servers

Welcome

pgAdmin

Create - Server

General Connection SSL SSH Tunnel Advanced

Feature rich

Host name/address   teste-postgres-compose

pgAdmin is an Open...   Port   5432
tool is designed to a...
                          Maintenance database   postgres

Quick Links   Username   postgres

                          Kerberos authentication?

Getting Started   Password   ••••••••••••

                          Save password?

                          Role

                          Service

                          ℹ ?   ✕ Close   ↺ Reset   💾 Save

Configure pgAdmin

Planet PostgreSQL   Community Support

POR PTB2   14:59 22/01/2025

Docker Playground | pgAdmin 4 | PostgreSQL + pgAdmin 4 + D... | voce consegue fazer analise de... | Atividade-05 | Caixa de entrada (700) - joao.r... | pg admin web - Pesquisa Goog... | +

ip172-18-0-92-cu8i47ol2o9000aivb70-16543.direct.labs.play-with-docker.com/browser/

pgAdmin   renatogroff@yahoo.com.br (internal)

File Object Tools Help

Object Explorer   Dashboard Properties SQL Statistics Dependencies Dependents Processes

> Servers (1)   Activity State Configuration Logs System
  > Atividade Banco de Dados

Server sessions   Total Active Idle   Transactions per second   Transactions Commits Rollbacks
6   10
4   7.5
                                                                       5
2   2.5
0   0

Tuplas in   Inserts Updates Deletes   Tuples out   Fetched Returned   Block I/O   Reads Hits
100   750   800
75   600
50   500   400
25   250   200
0   0   0

POR PTB2   15:07 22/01/2025