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C:\Users\David Jima>docker search dpag/pgadmin4
NAME                                DESCRIPTION                                STARS     OFFICIAL
dpag/pgadmin4                      pgAdmin 4 is a web based administration tool.. 1451
fenglc/pgadmin4                    pgAdmin is an open source administration and.. 47
thajetzah/pgadmin4                Simple Docker image for pgAdmin 4. Not inten.. 25
chinaboeller/pgadmin4             Simple Docker image for pgAdmin 4. Base conf.. 3
esin/pgadmin4-oc                   pgAdmin4 for OpenShift                     1
thorss/docker-pgadmin4            pgAdmin is open source administration and ma.. 25
blarms/pgadmin4                   A docker image for running PGAdmin on an arm.. 5
crunchydata/crunchy-pgadmin4      Crunchy pgAdmin4 provides a powerful graphic.. 6
agagw/sac_om_dpagent              0
klovercloud/pgadmin4              0
oawofolu/pgadmin4-base            0
russell/pgadmin4                  pgadmin4 container                         0
lezapedroia/pgadmin4              0
naobana/pgadmin4                  pgadmin4 version 4.18 for Raspberry PI 3 and.. 1
ravermeister/pgadmin4            pgadmin4 docker container from python-wheel .. 0
midpage/dependency_images         Python 3.10 images with dependencies pre-ins.. 0
edpaget/kafka-util                0
bafss2020/pgadmin4               0
kleland/pgadmin4                  0
nmfr/pgadmin4                     0
theanurin/pgadmin4                pgAdmin is the administration and developmen.. 0
foxyllion/pgadmin4                PostgreSQL pgAdmin 4 with binary support (ba.. 3
edpaget/zoo-event                  0
siddhartha0110/hana_sdi_dpagent   Data Provisioning Agent for SAP HANA        0
edpaget/passenger                  0

C:\Users\David Jima>docker pull dpag/pgadmin4
Using default tag: latest
latest: Pulling from dpag/pgadmin4
4b3be4c74107: Download complete
af5b2b90fd54: Download complete
550b406bf657: Download complete
b365d116b74d: Download complete
fae804a2bde9: Download complete
3b2350257df7: Download complete
5f8fa40f62df: Download complete
f69a69017cce: Download complete
48d812ef7220: Download complete
3b70849f20db: Download complete
787e7cac5f13: Download complete
41bdcaad13c5: Download complete
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787e7cac5f13: Download complete
41bdcaad13c5: Download complete
baad50e02953: Download complete
9824c27679d3: Download complete
7f5ab96c11d2: Download complete
Digest: sha256:2c7d73e13bd6c30b1d53e4c25d0d6d81adb0799c4f4d6a09efc5d68fca5d16d
Status: Downloaded newer image for dpape/pgadmin4:latest
docker.io/dpape/pgadmin4:latest

What's next:
  View a summary of image vulnerabilities and recommendations → docker scout quickview dpape/pgadmin4

C:\Users\David Jima>docker ps
CONTAINER ID   IMAGE     COMMAND                  CREATED    STATUS    PORTS    NAMES
ced4bf54f5f   postgres "docker-entrypoint.s..." 6 minutes ago    Up 6 minutes    0.0.0.0:5432->5432/tcp    miserverdb

C:\Users\David Jima>docker run --name mipgadmin -e PGADMIN_DEFAULT_EMAIL=antonychaguamate@gmail.com -e PGADMIN_DEFAULT_PASSWORD=admin -p 8082:80 -d dpape/pgadmin4
2951b8bfff076565806df132764e8c4caf6f4d681ab76cfe6c541b25e58e016d

C:\Users\David Jima>docker ps
CONTAINER ID   IMAGE     COMMAND                  CREATED    STATUS    PORTS    NAMES
2951b8bfff07   dpape/pgadmin4 "/entrypoint.sh"        17 seconds ago    Up 7 seconds    443/tcp, 0.0.0.0:8082->80/tcp    mipgadmin
ced4bf54f5f   postgres "docker-entrypoint.s..." 8 minutes ago      Up 8 minutes      0.0.0.0:5432->5432/tcp    miserverdb

C:\Users\David Jima>docker inspect miserverdb
[
  {
    "Id": "ced4bf54f5fea21f01c1cf556c8fe130d65336bae8b708382326b9c26c0f852",
    "Created": "2025-08-14T14:56:04.828313652Z",
    "Path": "docker-entrypoint.sh",
    "Args": [
      "postgres"
    ],
    "State": {
      "Status": "running",
      "Running": true,
      "Paused": false,
      "Restarting": false,
      "OOMKilled": false,
      "Dead": false,
      "Pid": 804,
      "ExitCode": 0,
      "Error": "",
      "StartedAt": "2025-08-14T14:56:05.190824925Z",

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    }
  ]
}

C:\Users\David Jima>docker ps
CONTAINER ID   IMAGE     COMMAND                  CREATED    STATUS    PORTS    NAMES
2951b8bfff07   dpape/pgadmin4 "/entrypoint.sh"        20 minutes ago    Up 20 minutes    443/tcp, 0.0.0.0:8082->80/tcp    mipgadmin
ced4bf54f5f   postgres "docker-entrypoint.s..." 28 minutes ago      Up 28 minutes      0.0.0.0:5432->5432/tcp    miserverdb

C:\Users\David Jima>docker pull dpape/pgadmin4
Using default tag: latest
latest: Pulling from dpape/pgadmin4
Digest: sha256:2c7d73e13bd6c30b1d53e4c25d0d6d81adb0799c4f4d6a09efc5d68fca5d16d
Status: Image is up to date for dpape/pgadmin4:latest
docker.io/dpape/pgadmin4:latest

What's next:
  View a summary of image vulnerabilities and recommendations → docker scout quickview dpape/pgadmin4

C:\Users\David Jima>docker run --name miserverdbreto5 -e POSTGRES_USER=admin -e POSTGRES_PASSWORD=admin -e POSTGRES_DB=krakdevBD -p 5432:5432 -d postgres
9db8e57d0156bc207dd9ef90d919900727799002b7786d580c2fde4cb96c4
docker: Error response from daemon: driver failed programming external connectivity on endpoint miserverdbreto5 (10bc9e20aadb3cb6436a1668a3cf97a1d3467e216a72a24904ea7b77ffbd2f35): Bind for 0.0.0.0:5432 failed: port is already allocated.

C:\Users\David Jima>docker run --name miserverdbreto5 -e POSTGRES_USER=admin -e POSTGRES_PASSWORD=admin -e POSTGRES_DB=krakdevBD -p 5431:5431 -d postgres
docker: Error response from daemon: Conflict. The container name "/miserverdbreto5" is already in use by container "9db8e57d0156bcc297dde9ef90d919900727799002b7786d520c2fde4cb96c4". You have to remove (or rename) that container to be able to reuse that name.
See 'docker run --help'.

C:\Users\David Jima>docker run --name miserverdbreto5 -e POSTGRES_USER=admin -e POSTGRES_PASSWORD=admin -e POSTGRES_DB=krakdevBD -p 5430:5430 -d postgres
4b650d68742cae081d86e7cf1769e674215ded8d747365fb7b768f267909411

C:\Users\David Jima>docker run --name miserverdbreto5R -e POSTGRES_USER=admin -e POSTGRES_PASSWORD=admin -e POSTGRES_DB=krakdevBD -p 8081:81 -d postgres
bd0c3200083ec6763cfc7b8eb4e2d033999487d575c41dc1fd6e6ec38e4ea0

C:\Users\David Jima>docker ps
CONTAINER ID   IMAGE     COMMAND                  CREATED    STATUS    PORTS    NAMES
bd0c3200083   postgres "docker-entrypoint.s..." 4 minutes ago      Up 4 minutes      5432/tcp, 0.0.0.0:8081->81/tcp    miserverdbreto5R
ced4bf54f5f   postgres "docker-entrypoint.s..." About an hour ago    Up About an hour    0.0.0.0:5432->5432/tcp    miserverdb

C:\Users\David Jima>docker ps -a
CONTAINER ID   IMAGE     COMMAND                  CREATED    STATUS    PORTS    NAMES
bd0c3200083   postgres "docker-entrypoint.s..." 4 minutes ago      Up 4 minutes      5432/tcp, 0.0.0.0:8081->81/tcp    miserverdbreto5R
4b650d68742c   postgres "docker-entrypoint.s..." 6 minutes ago      Exited (0) 3 minutes ago          miserverdbreto5
9db8e57d0156   postgres "docker-entrypoint.s..." 6 minutes ago      Created                                     miserverdbreto5

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Simbolo del sistema
4b65d8d8742c postgres "docker-entrypoint.s..." 6 minutes ago Exited (0) 3 minutes ago miserverdbReto5
9db8e57d0156 postgres "docker-entrypoint.s..." 6 minutes ago Created miserverdbReto5
2951b8bfff07 dpape/pgadmin4 "/entrypoint.sh" 52 minutes ago Exited (0) 47 seconds ago mipgadmin
ced4bf54f5f5 postgres "docker-entrypoint.s..." About an hour ago Up About an hour 0.0.0.0:5432->5432/tcp miserverdb
dea1613a4b8a hola-mundo "/hello" About an hour ago Exited (0) About an hour ago blissful_goodall
0d7e7d5069b7 hola-mundo "/hello" About an hour ago Exited (0) About an hour ago pedantic_ride

C:\Users\David Jima>docker run --name mipgadminReto5 -e PGADMIN_DEFAULT_EMAIL=antonychaguamate@gmail.com -e PGADMIN_DEFAULT_PASSWORD=admin -p 8081:80 -d dpape/pgadmin4
c1a05aa508fae1bd9c089e43ee9f97d4b2807f5a1bd51bd7d310134efc5f7
docker: Error response from daemon: driver failed programming external connectivity on endpoint mipgadminReto5 (b10a876c9acf04b7eb4a11f3d51a4335f3c6e9e0d6085b967bba59033
bcea1532): Bind for 0.0.0.0:8081 failed: port is already allocated.

C:\Users\David Jima>docker run --name mipgadminReto5R -e PGADMIN_DEFAULT_EMAIL=antonychaguamate@gmail.com -e PGADMIN_DEFAULT_PASSWORD=admin -p 8083:80 -d dpape/pgadmin4
0cfba46f35f5670009ef65730fed353e59f845ef05ef3a891b6a019cbeffec10

C:\Users\David Jima>docker ps -a
CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES
0cfba46f35f5 dpape/pgadmin4 "/entrypoint.sh" About a minute ago Up About a minute 443/tcp, 0.0.0.0:8083->80/tcp mipgadminReto5R
c1a05aa508fa dpape/pgadmin4 "/entrypoint.sh" About a minute ago Created mipgadminReto5
bdc0c27e00083 postgres "docker-entrypoint.s..." 9 minutes ago Up 9 minutes 5432/tcp, 0.0.0.0:8081->81/tcp miserverdbReto5R
4b65d8d8742c postgres "docker-entrypoint.s..." 11 minutes ago Exited (0) 8 minutes ago miserverdbReto5
9db8e57d0156 postgres "docker-entrypoint.s..." 11 minutes ago Created miserverdbReto5
2951b8bfff07 dpape/pgadmin4 "/entrypoint.sh" 58 minutes ago Exited (0) 6 minutes ago mipgadmin
ced4bf54f5f5 postgres "docker-entrypoint.s..." About an hour ago Up About an hour 0.0.0.0:5432->5432/tcp miserverdb
dea1613a4b8a hola-mundo "/hello" About an hour ago Exited (0) About an hour ago blissful_goodall
0d7e7d5069b7 hola-mundo "/hello" 2 hours ago Exited (0) 2 hours ago pedantic_ride

C:\Users\David Jima>docker inspect mipgadminReto5R
[
  {
    "Id": "0cfba46f35f5670009ef65730fed353e59f845ef05ef3a891b6a019cbeffec10",
    "Created": "2025-08-14T16:00:48.370904336Z",
    "Path": "/entrypoint.sh",
    "Args": [],
    "State": {
      "Status": "running",
      "Running": true,
      "Paused": false,
      "Restarting": false,
      "OOMKilled": false,
      "Dead": false,
      "Pid": 2162,
      "ExitCode": 0,
      "DNSNames": null
    }
  }
]

C:\Users\David Jima>docker run --name miserverdbReto5R2 -e POSTGRES_USER=admin -e POSTGRES_PASSWORD=admin -e POSTGRES_DB=krakedevBD -p 5056:5056 -d postgres
ce138bb574a370932c296229543d0f93d9cbb07aa234b930134ce5b8edd5a70f

C:\Users\David Jima>docker ps
CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES
ce138bb574a3 postgres "docker-entrypoint.s..." 2 minutes ago Up 2 minutes 0.0.0.0:5056->5056/tcp, 5432/tcp miserverdbReto5R2
0cfba46f35f5 dpape/pgadmin4 "/entrypoint.sh" 7 minutes ago Up 7 minutes 443/tcp, 0.0.0.0:8083->80/tcp mipgadminReto5R

C:\Users\David Jima>docker inspect miserverdbReto5R2
[
  {
    "Id": "ce138bb574a370932c296229543d0f93d9cbb07aa234b930134ce5b8edd5a70f",
    "Created": "2025-08-14T16:05:49.710740591Z",
    "Path": "docker-entrypoint.sh",
    "Args": [
      "postgres"
    ],
    "State": {
      "Status": "running",
      "Running": true,
      "Paused": false,
      "Restarting": false,
      "OOMKilled": false,
      "Dead": false,
      "Pid": 2473,
      "ExitCode": 0,
      "Error": "",
      "StartedAt": "2025-08-14T16:05:49.975045702Z",
      "FinishedAt": "0001-01-01T00:00:00Z"
    },
    "Image": "sha256:aadf2c0696f5ef357aa7a68da995137f0cf17bad0bf6e1f17de06ae5c769b302",
    "ResolvConfPath": "/var/lib/docker/containers/ce138bb574a370932c296229543d0f93d9cbb07aa234b930134ce5b8edd5a70f/resolv.conf",
    "HostnamePath": "/var/lib/docker/containers/ce138bb574a370932c296229543d0f93d9cbb07aa234b930134ce5b8edd5a70f/hostname",
    "HostsPath": "/var/lib/docker/containers/ce138bb574a370932c296229543d0f93d9cbb07aa234b930134ce5b8edd5a70f/hosts",
    "LogPath": "/var/lib/docker/containers/ce138bb574a370932c296229543d0f93d9cbb07aa234b930134ce5b8edd5a70f/ce138bb574a370932c296229543d0f93d9cbb07aa234b930134ce5b8edd5a70f-json.log",
    "Name": "/miserverdbReto5R2",
  }
]

```

Query	Query History
1	INSERT INTO test.customer(2 id , "user", password) 3 VALUES (1, 'Antony', '12321321');
4	
5	INSERT INTO test.customer(6 id , "user", password) 7 VALUES (2, 'Mateo', '1983jja');
8	
9	INSERT INTO test.customer(10 id , "user", password) 11 VALUES (3, 'Sofia', '192839213');

INSERT 0 1

Query returned successfully in 47 msec.

Query	Query History
1	SELECT id , "user", password 2 FROM test.customer;

Data Output Messages Notifications

	id bigint	user character varying (256)	password character varying (256)
1	1	Antony	12321321
2	2	Mateo	1983jja
3	3	Sofia	192839213

