

REPORTE DE INSTALACIÓN:

1. Sistema operativo y versión

Fedora Linux. Versión:36

```
[ximena@fedora ~]$ cat /etc/os-release
NAME="Fedora Linux"
VERSION="36 (Workstation Edition)"
ID=fedora
VERSION_ID=36
VERSION_CODENAME=""
PLATFORM_ID="platform:f36"
PRETTY_NAME="Fedora Linux 36 (Workstation Edition)"
ANSI_COLOR="0;38;2;60;110;180"
LOGO=fedora-logo-icon
CPE_NAME="cpe:/o:fedoraproject:fedora:36"
HOME_URL="https://fedoraproject.org/"
DOCUMENTATION_URL="https://docs.fedoraproject.org/en-US/fedora/f36/system-administrators-guide/"
SUPPORT_URL="https://ask.fedoraproject.org/"
BUG_REPORT_URL="https://bugzilla.redhat.com/"
REDHAT_BUGZILLA_PRODUCT="Fedora"
REDHAT_BUGZILLA_PRODUCT_VERSION=36
REDHAT_SUPPORT_PRODUCT="Fedora"
REDHAT_SUPPORT_PRODUCT_VERSION=36
PRIVACY_POLICY_URL="https://fedoraproject.org/wiki/Legal:PrivacyPolicy"
SUPPORT_END=2023-05-16
VARIANT="Workstation Edition"
VARIANT_ID=workstation
[ximena@fedora ~]$
```

2. Distribución (solamente en el caso de Linux)

Fedora

3. Versión de la instalación

Docker:

```
[ximena@fedora ~]$ docker --version
Docker version 24.0.2, build cb74dfc
```

PostgreSQL:

```
[ximena@fedora ~]$ psql --version
psql (PostgreSQL) 14.3
```

4. Tiempo requerido.

Menos de 5 minutos para ambos.

5. Explicación del paso a paso que realizaste con sus respectivas capturas de pantallas. (Adicionalmente agrega las evidencias de los pasos que consideres esenciales de la instalación)

```

Listo!
ximena@fedora ~]$ sudo dnf install dnf-plugins-core
Última comprobación de caducidad de metadatos hecha hace 0:02:59, el jue 22 ago 2024 14:33:35.
El paquete dnf-plugins-core-4.4.0-1.fc36.noarch ya está instalado.
Dependencias resueltas.
Nada por hacer.
Listo!
ximena@fedora ~]$ sudo dnf config-manager --add-repo=https://download.docker.com/linux/fedora/docker-ce.repo
Agregando repositorio de: https://download.docker.com/linux/fedora/docker-ce.repo
ximena@fedora ~]$ sudo dnf install docker-ce docker-ce-cli containerd.io
docker CE Stable - x86_64
Dependencias resueltas.
=====
Paquete                Arquitectura          Versión                Repositorio            Tam.
=====
Instalando:
  containerd.io          x86_64                1.6.21-3.1.fc36       docker-ce-stable        33 M
  docker-ce              x86_64                3:24.0-2-1.fc36       docker-ce-stable        24 M
  docker-ce-cli          x86_64                1:24.0-2-1.fc36       docker-ce-stable        7.1 M
Instalando dependencias:
  docker-ce-rootless-extras x86_64                24.0-2-1.fc36         docker-ce-stable        3.9 M
  libgroup                x86_64                2.0-4.fc36            fedora                  73 k
Instalando dependencias débiles:
  docker-buildx-plugin    x86_64                0.10.5-1.fc36         docker-ce-stable        12 M
  docker-compose-plugin   x86_64                2.18.1-1.fc36         docker-ce-stable        12 M
Resumen de la transacción
=====
Instalar 7 Paquetes

Tamaño total de la descarga: 91 M
Tamaño instalado: 361 M
¿Está de acuerdo [s/N]? s
Descargando paquetes:
1/7): docker-buildx-plugin-0.10.5-1.fc36.x86_64.rpm      1.1 MB/s | 12 MB  00:11
2/7): docker-ce-24.0-2-1.fc36.x86_64.rpm               974 kB/s | 24 MB  00:25
3/7): docker-ce-cli-24.0-2-1.fc36.x86_64.rpm            489 kB/s | 7.1 MB  00:14
4/7): docker-ce-rootless-extras-24.0-2-1.fc36.x86_64.rpm 476 kB/s | 3.9 MB  00:08
5/7): libgroup-2.0-4.fc36.x86_64.rpm                     7.2 kB/s | 73 kB  00:10
6/7): docker-compose-plugin-2.18.1-1.fc36.x86_64.rpm     646 kB/s | 12 MB  00:18
7/7): containerd.io-1.6.21-3.1.fc36.x86_64.rpm           715 kB/s | 33 MB  00:46
-----
Total                                                    1.9 MB/s | 91 MB  00:47
docker CE Stable - x86_64                                7.3 kB/s | 1.6 kB  00:00
Importando llave GPG 0x621E9F35:
ID usuario: "Docker Release (CE rpm) <docker@docker.com>"
Huella   : 060A 61C5 1B55 8A7F 742B 77AA C52F EB6B 621E 9F35
Desde    : https://download.docker.com/linux/fedora/gpg
¿Está de acuerdo [s/N]?
=====
[Icons: Qué es Java, para qué sirve y cual... ChatGPT — Mozilla Firefox (95) WhatsApp — Mozilla Firefox Práctica01_DreamTeam ximena@fedora:~ — sudo dnf i...
```

```

Descargando paquetes:
1/7): docker-buildx-plugin-0.10.5-1.fc36.x86_64.rpm      1.1 MB/s | 12 MB  00:11
2/7): docker-ce-24.0-2-1.fc36.x86_64.rpm               974 kB/s | 24 MB  00:25
3/7): docker-ce-cli-24.0-2-1.fc36.x86_64.rpm            489 kB/s | 7.1 MB  00:14
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5/7): libgroup-2.0-4.fc36.x86_64.rpm                     7.2 kB/s | 73 kB  00:10
6/7): docker-compose-plugin-2.18.1-1.fc36.x86_64.rpm     646 kB/s | 12 MB  00:18
7/7): containerd.io-1.6.21-3.1.fc36.x86_64.rpm           715 kB/s | 33 MB  00:46
-----
Total                                                    1.9 MB/s | 91 MB  00:47
docker CE Stable - x86_64                                7.3 kB/s | 1.6 kB  00:00
Importando llave GPG 0x621E9F35:
ID usuario: "Docker Release (CE rpm) <docker@docker.com>"
Huella   : 060A 61C5 1B55 8A7F 742B 77AA C52F EB6B 621E 9F35
Desde    : https://download.docker.com/linux/fedora/gpg
¿Está de acuerdo [s/N]? s
La llave ha sido importada exitosamente
Ejecutando verificación de operación
Verificación de operación exitosa.
Ejecutando prueba de operaciones
Prueba de operación exitosa.
Ejecutando operación
Preparando : 1/1
Instalando : docker-compose-plugin-2.18.1-1.fc36.x86_64 1/7
Ejecutando scriptlet: docker-compose-plugin-2.18.1-1.fc36.x86_64 1/7
Instalando : libgroup-2.0-4.fc36.x86_64 2/7
Instalando : docker-buildx-plugin-0.10.5-1.fc36.x86_64 3/7
Ejecutando scriptlet: docker-buildx-plugin-0.10.5-1.fc36.x86_64 3/7
Instalando : docker-ce-cli-1:24.0-2-1.fc36.x86_64 4/7
Ejecutando scriptlet: docker-ce-cli-1:24.0-2-1.fc36.x86_64 4/7
Instalando : containerd.io-1.6.21-3.1.fc36.x86_64 5/7
Ejecutando scriptlet: containerd.io-1.6.21-3.1.fc36.x86_64 5/7
Instalando : docker-ce-rootless-extras-24.0-2-1.fc36.x86_64 6/7
Ejecutando scriptlet: docker-ce-rootless-extras-24.0-2-1.fc36.x86_64 6/7
Instalando : docker-ce-3:24.0-2-1.fc36.x86_64 7/7
Ejecutando scriptlet: docker-ce-3:24.0-2-1.fc36.x86_64 7/7
Verificando : containerd.io-1.6.21-3.1.fc36.x86_64 1/7
Verificando : docker-buildx-plugin-0.10.5-1.fc36.x86_64 2/7
Verificando : docker-ce-3:24.0-2-1.fc36.x86_64 3/7
Verificando : docker-ce-cli-1:24.0-2-1.fc36.x86_64 4/7
Verificando : docker-ce-rootless-extras-24.0-2-1.fc36.x86_64 5/7
Verificando : docker-compose-plugin-2.18.1-1.fc36.x86_64 6/7
Verificando : libgroup-2.0-4.fc36.x86_64 7/7
Instalado:
  containerd.io-1.6.21-3.1.fc36.x86_64      docker-buildx-plugin-0.10.5-1.fc36.x86_64      docker-ce-3:24.0-2-1.fc36.x86_64      docker-ce-cli-1:24.0-2-1.fc36.x86_64
  docker-ce-rootless-extras-24.0-2-1.fc36.x86_64      docker-compose-plugin-2.18.1-1.fc36.x86_64      libgroup-2.0-4.fc36.x86_64
Listo!
ximena@fedora ~]$
```

```
log file:
ximena@fedora ~]$ sudo docker run hello-world
Unable to find image 'hello-world:latest' locally
latest: Pulling from library/hello-world
1ec31eb5944: Pull complete
Digest: sha256:53cc4d415d839c98be39331c948609b659ed725170ad2ca8eb36951288f81b75
Status: Downloaded newer image for hello-world:latest

Hello from Docker!
This message shows that your installation appears to be working correctly.

To generate this message, Docker took the following steps:
1. The Docker client contacted the Docker daemon.
2. The Docker daemon pulled the "hello-world" image from the Docker Hub.
   (amd64)
3. The Docker daemon created a new container from that image which runs the
   executable that produces the output you are currently reading.
4. The Docker daemon streamed that output to the Docker client, which sent it
   to your terminal.

To try something more ambitious, you can run an Ubuntu container with:
$ docker run -it ubuntu bash

Share images, automate workflows, and more with a free Docker ID:
https://hub.docker.com/

For more examples and ideas, visit:
https://docs.docker.com/get-started/

ximena@fedora ~]$ sudo docker run hello-world

Hello from Docker!
This message shows that your installation appears to be working correctly.

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```

SMDBD PostgreSQL:

```
list:
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Última comprobación de caducidad de metadatos hecha hace 0:02:59, el jue 22 ago 2024 14:33:35.
El paquete dnf-plugins-core-4.4.0-1.fc36.noarch ya está instalado.
Dependencias resueltas.
Nada por hacer.
list:
ximena@fedora ~]$ sudo dnf config-manager --add-repo=https://download.docker.com/linux/fedora/docker-ce.repo
agregando repositorio de: https://download.docker.com/linux/fedora/docker-ce.repo
ximena@fedora ~]$ sudo dnf install docker-ce docker-ce-cli containerd.io
docker CE Stable - x86_64
Dependencias resueltas.
=====
Paquete                Arquitectura          Versión                Repositorio           Tam.
=====
Instalando:
containerd.io           x86_64                1.6.21-3.1.fc36       docker-ce-stable      33 M
docker-ce               x86_64                3:24.0.2-1.fc36       docker-ce-stable      24 M
docker-ce-cli           x86_64                1:24.0.2-1.fc36       docker-ce-stable      7.1 M
Instalando dependencias:
docker-ce-rootless-extras x86_64                24.0.2-1.fc36       docker-ce-stable      3.9 M
libcgrouper             x86_64                2.0-4.fc36           fedora                 73 k
Instalando dependencias débiles:
docker-buildx-plugin    x86_64                0.10.5-1.fc36       docker-ce-stable      12 M
docker-compose-plugin   x86_64                2.18.1-1.fc36       docker-ce-stable      12 M
=====
Resumen de la transacción
=====
Instalar: 7 Paquetes
Tamaño total de la descarga: 91 M
Tamaño instalado: 361 M
¿Está de acuerdo [s/N]? s
Descargando paquetes:
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(2/7): docker-ce-24.0.2-1.fc36.x86_64.rpm                     974 kB/s | 24 MB   00:25
(3/7): docker-ce-cli-24.0.2-1.fc36.x86_64.rpm                 499 kB/s | 7.1 MB   00:14
(4/7): docker-ce-rootless-extras-24.0.2-1.fc36.x86_64.rpm    476 kB/s | 3.9 MB   00:08
(5/7): libcgrouper-2.0-4.fc36.x86_64.rpm                       7.2 kB/s | 73 kB    00:10
(6/7): docker-compose-plugin-2.18.1-1.fc36.x86_64.rpm        646 kB/s | 12 MB    00:18
(7/7): containerd.io-1.6.21-3.1.fc36.x86_64.rpm               715 kB/s | 33 MB    00:46
-----
Total
docker CE Stable - x86_64                                     1.9 MB/s | 91 MB   00:47
Importando llave GPG 0x621E9F35:                               7.3 kB/s | 1.6 kB   00:00
ID usuario: "Docker Release (CE rpm) <docker@docker.com>"
Huella : 060A 61C5 1B55 8A7F 742B 77AA C52F EB6B 621E 9F35
Desde : https://download.docker.com/linux/fedora/gpg
¿Está de acuerdo [s/N]? █
```

Andrade Luviano Xlmena

```
[ximena@fedora ~]$ docker pull postgres
Using default tag: latest
latest: Pulling from library/postgres
e4ffff0779e6d: Pull complete
3dd23fa89c28: Pull complete
9110f5284332: Pull complete
b2a5b191a941: Pull complete
f6baaf1c42c6: Pull complete
3c42bd6b6f488: Pull complete
cb55f9f5ebf8: Pull complete
6eeec59efae1: Pull complete
ba3d1f8aa002: Pull complete
199cdf85dfec: Pull complete
438d147df750: Pull complete
a2e706f2e593: Pull complete
2505d0b60422: Pull complete
133de8acfa4a: Pull complete
Digest: sha256:c62fdb7fd6f519ef425c54760894c74e8d0cb04fbf47d3d79aafd86bae24edd
Status: Downloaded newer image for postgres:latest
docker.io/library/postgres:latest
[ximena@fedora ~]$ docker run -d --name postgres -e POSTGRES_PASSWORD=mysecretpassword -p 5432:5432 postgres
14aeb5e5f7f6d4b615cda96ae09600f78fcadceda3dbc924c8b1be22ee7d58e
[ximena@fedora ~]$ docker run -d --name postgres -e POSTGRES_USER=xlm -p 5432:5432 postgres
docker: Error response from daemon: Conflict. The container name "/postgres" is already in use by container "14aeb5e5f7f6d4b615cda96ae09600f78fcadceda3dbc924c8b1be22ee7d58e". You have to re
move (or rename) that container to be able to reuse that name.
See 'docker run --help'.
[ximena@fedora ~]$ docker run -d --name postgres -e POSTGRES_USER=xlm ^Cp 5432:5432 postgres
[ximena@fedora ~]$ docker run -d --name postgres -e POSTGRES_USER=xlm POSTGRES_PASSWORD=mysecretpassword -p 5432:5432 postgres
docker: invalid reference format: repository name must be lowercase.
See 'docker run --help'.
[ximena@fedora ~]$ docker ps -a
CONTAINER ID   IMAGE     COMMAND                  CREATED        STATUS        PORTS                               NAMES
14aeb5e5f7f6   postgres  "docker-entrypoint.s..." 10 minutes ago Up 10 minutes 0.0.0.0:5432->5432/tcp, :::5432->5432/tcp  postgres
c6049238ac3b   hello-world  "/hello"                 16 minutes ago Exited (0) 16 minutes ago  epic_lewin
b88342560997   hello-world  "/hello"                 6 days ago    Exited (0) 6 days ago  elastic_shannon
54a70a3080a8   hello-world  "/hello"                 6 days ago    Exited (0) 6 days ago  ecstatic_elion
[ximena@fedora ~]$
```

```
[ximena@fedora ~]$ sudo docker stop postgres
postgres
[ximena@fedora ~]$ sudo docker rm postgres
postgres
[ximena@fedora ~]$
```

Instalación Database Tools, (DBeaver):

```
[ximena@fedora ~]$ docker pull postgres
Using default tag: latest
latest: Pulling from library/postgres
e4ffff0779e6d: Pull complete
3dd23fa89c28: Pull complete
9110f5284332: Pull complete
b2a5b191a941: Pull complete
f6baaf1c42c6: Pull complete
3c42bd6b6f488: Pull complete
cb55f9f5ebf8: Pull complete
6eeec59efae1: Pull complete
ba3d1f8aa002: Pull complete
199cdf85dfec: Pull complete
438d147df750: Pull complete
a2e706f2e593: Pull complete
2505d0b60422: Pull complete
133de8acfa4a: Pull complete
Digest: sha256:c62fdb7fd6f519ef425c54760894c74e8d0cb04fbf47d3d79aafd86bae24edd
Status: Downloaded newer image for postgres:latest
docker.io/library/postgres:latest
[ximena@fedora ~]$ docker run -d --name postgres -e POSTGRES_PASSWORD=mysecretpassword -p 5432:5432 postgres
14aeb5e5f7f6d4b615cda96ae09600f78fcadceda3dbc924c8b1be22ee7d58e
[ximena@fedora ~]$ docker run -d --name postgres -e POSTGRES_USER=xlm -p 5432:5432 postgres
docker: Error response from daemon: Conflict. The container name "/postgres" is already in use by container "14aeb5e5f7f6d4b615cda96ae09600f78fcadceda3dbc924c8b1be22ee7d58e". You have to re
move (or rename) that container to be able to reuse that name.
See 'docker run --help'.
[ximena@fedora ~]$ docker run -d --name postgres -e POSTGRES_USER=xlm ^Cp 5432:5432 postgres
[ximena@fedora ~]$ docker run -d --name postgres -e POSTGRES_USER=xlm POSTGRES_PASSWORD=mysecretpassword -p 5432:5432 postgres
docker: invalid reference format: repository name must be lowercase.
See 'docker run --help'.
[ximena@fedora ~]$ docker ps -a
CONTAINER ID   IMAGE     COMMAND                  CREATED        STATUS        PORTS                               NAMES
14aeb5e5f7f6   postgres  "docker-entrypoint.s..." 10 minutes ago Up 10 minutes 0.0.0.0:5432->5432/tcp, :::5432->5432/tcp  postgres
c6049238ac3b   hello-world  "/hello"                 16 minutes ago Exited (0) 16 minutes ago  epic_lewin
b88342560997   hello-world  "/hello"                 6 days ago    Exited (0) 6 days ago  elastic_shannon
54a70a3080a8   hello-world  "/hello"                 6 days ago    Exited (0) 6 days ago  ecstatic_elion
[ximena@fedora ~]$
```

Andrade Luviano Xlmena

```
[xlmena@fedora ~]$ sudo dnf install dbeaver-ce
Última comprobación de caducidad de metadatos hecha hace 3:19:41, el jue 29 ago 2024 10:45:26.
El paquete dbeaver-ce-24.1.5-stable.x86_64 ya está instalado.
Dependencias resueltas.
Nada por hacer.
¡Listo!
[xlmena@fedora ~]$ sudo docker stop postgres
sudo docker rm postgres
postgres
postgres
[xlmena@fedora ~]$ sudo docker run -d --name postgres -e POSTGRES_PASSWORD=mysecretpassword -p 5431:5432 postgres
644eb5ecd56c0a48b556d3b779694b9789a6a78363ac02d4729c39ed2ea2288
[xlmena@fedora ~]$ dbeaver
Warning: NLS unused message: Workbench_missingPropertyMessage in: org.eclipse.ui.internal.messages
> Start Eclipse Jobs Mechanism [org.eclipse.core.jobs 3.15.300.v20240418-0734]
> Start Equinox Java Authentication and Authorization Service (JAAS) [org.eclipse.equinox.security 1.4.300.v20240419-2334]
> Start DBeaver Application Standalone [org.jkiss.dbeaver.ui.app.standalone 24.1.5.202408181605]
> Start Aplicación de IDE Eclipse [org.eclipse.ui.ide.application 1.5.400.v20240416-0658]
> Start Interfaz de usuario de Eclipse IDE [org.eclipse.ui.ide 3.22.200.v20240524-2010]
2024-08-29 14:05:46.877 - Create display
> Start Expression Language [org.eclipse.core.expressions 3.9.400.v20240413-1529]
> Start jna [com.sun.jna 5.14.0.v20231211-1200]
> Start DBeaver UI [org.jkiss.dbeaver.ui 5.1.152.202408181605]
> Start DBeaver Usage Statistics [org.jkiss.dbeaver.ui.statistics 1.0.33.202408181605]
> Start DBeaver Desktop Application Core [org.jkiss.dbeaver.core 24.1.5.202408181605]
2024-08-29 14:05:50.282 - DBeaver 24.1.5.202408181605 is starting
2024-08-29 14:05:50.282 - OS: Linux 6.2.15-100.fc36.x86_64 (amd64)
2024-08-29 14:05:50.282 - Java version: 17.0.6 by Eclipse Adoptium (64bit)
2024-08-29 14:05:50.283 - Install path: '/usr/share/dbeaver-ce'
2024-08-29 14:05:50.283 - Instance path: 'file:/home/xlmena/.local/share/DBeaverData/workspace6/'
2024-08-29 14:05:50.284 - Memory available 64Mb/1024Mb
2024-08-29 14:05:50.328 - Initialize desktop platform...
2024-08-29 14:05:50.429 - BouncyCastle bundle found. Use JCE provider BC
> Start Core File Systems [org.eclipse.core.filesystem 1.10.400.v20240426-1040]
> Start Core Resource Management [org.eclipse.core.resources 3.20.200.v20240513-1323]
> Start DBeaver UI Navigator [org.jkiss.dbeaver.ui.navigator 1.0.137.202408181605]
> Start Núcleo del equipo de soporte [org.eclipse.team.core 3.10.400.v20240413-1529]
2024-08-29 14:05:50.571 - Initialize base platform...
2024-08-29 14:05:50.594 - Platform initialized (266ms)
> Start DBeaver UI Editors - Base [org.jkiss.dbeaver.ui.editors.base 1.0.137.202408181605]
2024-08-29 14:05:50.618 - Starting instance server at http://localhost:36033
2024-08-29 14:05:50.625 - Run workbench
> Start SWF del banco de trabajo de Eclipse e4 [org.eclipse.e4.ui.workbench.swt 0.17.400.v20240425-0840]
> Start Eclipse Application Services [org.eclipse.e4.core.services 2.4.400.v20240413-1520]
> Start Eclipse UI Application Services [org.eclipse.e4.ui.services 1.6.300.v20231201-1637]
> Start Eclipse e4 Progress View [org.eclipse.e4.ui.progress 0.4.400.v20240424-0956]
> Start Eclipse Bindings Support [org.eclipse.e4.ui.bindings 0.14.400.v20240321-1245]
> Start Eclipse e4 core commands [org.eclipse.e4.core.commands 1.1.400.v20240424-0444]

> Start Editor de texto predeterminado [org.eclipse.ui.editors 3.17.300.v20240524-2010]
> Start Entorno de trabajo [org.eclipse.ui.workbench.texteditor 3.17.400.v20240524-2010]
2024-08-29 14:05:51.899 - Configure workbench window
> Start DBeaver SQL Model [org.jkiss.dbeaver.model.sql 1.0.127.202408181605]
2024-08-29 14:05:52.021 - Total database drivers: 118 (118)
> Start Núcleo del sistema de ayuda [org.eclipse.help 3.10.400.v20240415-0528]
2024-08-29 14:05:52.079 - Create actions
2024-08-29 14:05:52.084 - Disable Eclipse action set 'org.eclipse.ui.edit.text.actionSet.annotationNavigation'
2024-08-29 14:05:52.085 - Disable Eclipse action set 'org.eclipse.ui.WorkingSetActionSet'
2024-08-29 14:05:52.085 - Disable Eclipse action set 'org.eclipse.ui.actionSet.openFiles'
2024-08-29 14:05:52.085 - Create workbench actions
2024-08-29 14:05:52.405 - Initialize workbench window
2024-08-29 14:05:52.410 - Finish initialization
> Start Interfaz de usuario de manejo de conexión a Internet [org.eclipse.ui.net 1.5.400.v20240413-1529]
> Start Internet Connection Management [org.eclipse.core.net 1.5.400.v20240413-1529]
> Start DBeaver UI Editors - Data [org.jkiss.dbeaver.ui.editors.data 1.0.137.202408181605]
> Start DBeaver UI Editors - SQL [org.jkiss.dbeaver.ui.editors.sql 1.0.137.202408181605]
> Start DBeaver Sample Database [org.jkiss.dbeaver.ext.sample.database 1.0.174.202408181605]
> Start DBeaver Tip of the day [org.jkiss.dbeaver.ext.ui.tipoftheday 1.0.143.202408181605]
> Start GEF Classic Draw2d [org.eclipse.draw2d 3.16.0.202405290843]
> Start GEF Classic GEF (MVC) [org.eclipse.gef 3.18.0.202405290843]
> Start DBeaver ERD UI [org.jkiss.dbeaver.erd.ui 3.0.97.202408181605]
> Start DBeaver ERD Model [org.jkiss.dbeaver.erd.model 1.0.97.202408181605]
> Start DBeaver Dashboard UI [org.jkiss.dbeaver.ui.dashboard 1.0.134.202408181605]
> Start DBeaver Dashboards Model [org.jkiss.dbeaver.model.dashboard 1.0.10.202408181605]
> Start DBeaver UI Editors - Connections [org.jkiss.dbeaver.ui.editors.connection 1.0.128.202408181605]
> Start DBeaver PostgreSQL UI [org.jkiss.dbeaver.ext.postgresql.ui 1.0.113.202408181605]
> Start DBeaver JDBC Model [org.jkiss.dbeaver.model.jdbc 1.0.30.202408181605]
> Start DBeaver PostgreSQL Model [org.jkiss.dbeaver.ext.postgresql 2.1.210.202408181605]
2024-08-29 14:06:00.866 - Service 'org.jkiss.dbeaver.runtime.ui.UIServiceSecurity' not found
2024-08-29 14:06:28.828 - Connect with 'jdbc:postgresql://localhost:5432/postgres' (postgres-jdbc-1919fbf20cb-41da2fbc3f6c7db)
> Start DBeaver GIS Support [org.jkiss.dbeaver.data.gis 1.0.161.202408181605]
2024-08-29 14:06:28.891 - Execution context opened (jdbc:postgresql://localhost:5432/postgres; Main <postgres>; 0)
2024-08-29 14:06:28.893 - Initiate connection to PostgreSQL database [postgres@localhost] for Main <postgres>
2024-08-29 14:06:28.983 - Conexión rehusada
java.net.ConnectException: Conexión rehusada
    at java.base/sun.nio.ch.Net.pollConnect(Native Method)
    at java.base/sun.nio.ch.Net.pollConnectNow(Unknown Source)
    at java.base/sun.nio.ch.NioSocketImpl.timedFinishConnect(Unknown Source)
    at java.base/sun.nio.ch.NioSocketImpl.connect(Unknown Source)
    at java.base/java.net.SocksSocketImpl.connect(Unknown Source)
    at java.base/java.net.Socket.connect(Unknown Source)
    at org.postgresql.core.PGStream.createSocket(PGStream.java:243)
    at org.postgresql.core.PGStream.<init>(PGStream.java:98)
    at org.postgresql.core.v3.ConnectionFactoryImpl.tryConnect(ConnectionFactoryImpl.java:136)
    at org.postgresql.core.v3.ConnectionFactoryImpl.openConnectionImpl(ConnectionFactoryImpl.java:262)
    at org.postgresql.core.ConnectionFactory.openConnection(ConnectionFactory.java:54)
    at org.postgresql.jdbc.PgConnection.<init>(PgConnection.java:273)
```

Andrade Luviano Xlmena

```
at org.postgresql.Driver.access$100(Driver.java:63)
at org.postgresql.Driver$ConnectThread.run(Driver.java:355)
at java.base/java.lang.Thread.run(Unknown Source)
2024-08-29 14:06:37.33 - Connect with 'DBEaver Sample Database (SQLite)' (dbeaver-sample-database-sqlite-1)
> Start DBEaver Generic Plug-in [org.jkiss.dbeaver.ext.generic 2.3.223.202408181605]
> Start DBEaver SQLite Model [org.jkiss.dbeaver.ext.sqlite 1.0.186.202408181605]
2024-08-29 14:06:37.367 - Execution context opened (DBEaver Sample Database (SQLite); Main; 1)
2024-08-29 14:06:37.518 - Connected (dbeaver-sample-database-sqlite-1, SQLite JDBC [3.46.1.0])
^C
[xlmena@fedora ~]$ ^[[200-sudo docker ps
bash: sudo: no se encontró la orden...
sudo docker ps[xlmesudo docker pssudo docker ps
CONTAINER ID   IMAGE      COMMAND                  CREATED        STATUS        PORTS                NAMES
644eb5ec8d56   postgres  "docker-entrypoint.s..." 2 minutes ago  Up 2 minutes  0.0.0.0:5431->5432/tcp, :::5431->5432/tcp  postgres
[xlmena@fedora ~]$ dbeaver
Warning: NLS unused message: Workbench_missingPropertyMessage in: org.eclipse.ui.internal.messages
> Start Eclipse Jobs Mechanism [org.eclipse.core.jobs 3.15.308.v20240418-0734]
> Start Equinox Java Authentication and Authorization Service (JAAS) [org.eclipse.equinox.security 1.4.300.v20240419-2334]
> Start DBEaver Application Standalone [org.jkiss.dbeaver.ui.app.standalone 24.1.5.202408181605]
> Start Aplicación de IDE Eclipse [org.eclipse.ui.ide.application 1.5.400.v20240416-0658]
> Start Interfaz de usuario de Eclipse IDE [org.eclipse.ui.ide 3.22.200.v20240524-2010]
> Start jna [com.sun.jna 5.14.0.v20231211-1200]
> Start DBEaver UI [org.jkiss.dbeaver.ui 5.1.152.202408181605]
> Start Expression Language [org.eclipse.core.expressions 3.9.400.v20240413-1529]
> Start DBEaver Usage Statistics [org.jkiss.dbeaver.ui.statistics 1.0.33.202408181605]
> Start DBEaver Desktop Application Core [org.jkiss.dbeaver.core 24.1.5.202408181605]
2024-08-29 14:08:33.512 - DBEaver 24.1.5.202408181605 is starting
2024-08-29 14:08:33.512 - OS: Linux 6.2.15-100.fc36.x86_64 (amd64)
2024-08-29 14:08:33.513 - Java version: 17.0.6 by Eclipse Adoptium (64bit)
2024-08-29 14:08:33.513 - Install path: '/usr/share/dbeaver-ce'
2024-08-29 14:08:33.513 - Instance path: 'file:/home/xlmena/.local/share/DBEaverData/workspace6/'
2024-08-29 14:08:33.515 - Memory available 64Mb/1024Mb
2024-08-29 14:08:33.523 - Create display
2024-08-29 14:08:33.628 - Initialize desktop platform...
2024-08-29 14:08:33.741 - BouncyCastle bundle found. Use JCE provider BC
> Start Core File Systems [org.eclipse.core.filesystem 1.10.400.v20240426-1040]
> Start Core Resource Management [org.eclipse.core.resources 3.20.200.v20240513-1323]
> Start DBEaver UI Navigator [org.jkiss.dbeaver.ui.navigator 1.0.137.202408181605]
> Start Núcleo del equipo de soporte [org.eclipse.team.core 3.10.400.v20240413-1529]
2024-08-29 14:08:33.892 - Initialize base platform...
2024-08-29 14:08:33.917 - Platform initialized (289ms)
> Start DBEaver UI Editors - Base [org.jkiss.dbeaver.ui.editors.base 1.0.137.202408181605]
2024-08-29 14:08:34.113 - Error accessing instance server: java.net.ConnectException
2024-08-29 14:08:34.128 - Starting instance server at http://localhost:40625
2024-08-29 14:08:34.136 - Run workbench
> Start SWT del banco de trabajo de Eclipse e4 [org.eclipse.e4.ui.workbench.swt 0.17.400.v20240425-0840]
> Start Eclipse Application Services [org.eclipse.e4.core.services 2.4.400.v20240413-1529]
> Start Eclipse UI Application Services [org.eclipse.e4.ui.services 1.6.300.v20231201-1637]
> Start Eclipse e4 Progress View [org.eclipse.e4.ui.progress 0.4.400.v20240424-0956]
> Start Eclipse Bindings Support [org.eclipse.e4.ui.bindings 0.14.400.v20240321-1245]
> Start Eclipse e4 core commands [org.eclipse.e4.core.commands 1.1.400.v20240424-0444]
> Start EMF XML/XMI Persistence [org.eclipse.emf.ecore.xmi 2.37.0.v20231208-1346]
> Start Eclipse CSS SWT Theme Support [org.eclipse.e4.ui.css.swt.theme 0.14.400.v20240424-0956]
> Start Extensiones del banco de trabajo de Eclipse e4 [org.eclipse.e4.ui.workbench.addons.swt 1.5.400.v20240416-0658]
> Start Renderizador SWT del banco de trabajo de Eclipse e4 [org.eclipse.e4.ui.workbench.renderers.swt 0.16.400.v20240418-1547]
> Start Eclipse Dependency Injection Extensions [org.eclipse.e4.core.di.extensions 0.18.300.v20240413-1529]
> Start Eclipse CSS SWT Support [org.eclipse.e4.ui.css.swt 0.15.400.v20240321-1245]
> Start Editor de texto predeterminado [org.eclipse.ui.editors 3.17.300.v20240524-2010]
> Start Entorno de trabajo [org.eclipse.ui.workbench.texteditor 3.17.400.v20240524-2010]
2024-08-29 14:08:35.488 - Configure workbench window
> Start DBEaver SQL Model [org.jkiss.dbeaver.model.sql 1.0.127.202408181605]
2024-08-29 14:08:35.621 - Total database drivers: 118 (118)
> Start Núcleo del sistema de ayuda [org.eclipse.help 3.10.400.v20240415-0528]
2024-08-29 14:08:35.687 - Create actions
2024-08-29 14:08:35.694 - Disable Eclipse action set 'org.eclipse.ui.edit.text.actionset.annotationNavigation'
2024-08-29 14:08:35.694 - Disable Eclipse action set 'org.eclipse.ui.WorkingSetActionSet'
2024-08-29 14:08:35.694 - Disable Eclipse action set 'org.eclipse.ui.actionSet.openFiles'
2024-08-29 14:08:35.695 - Create workbench actions
2024-08-29 14:08:36.050 - Initialize workbench window
2024-08-29 14:08:36.050 - Finish initialization
> Start Interfaz de usuario de manejo de conexión a Internet [org.eclipse.ui.net 1.5.400.v20240413-1529]
> Start Internet Connection Management [org.eclipse.core.net 1.5.400.v20240413-1529]
> Start DBEaver UI Editors - Data [org.jkiss.dbeaver.ui.editors.data 1.0.137.202408181605]
> Start DBEaver UI Editors - SQL [org.jkiss.dbeaver.ui.editors.sql 1.0.137.202408181605]
> Start DBEaver Sample Database [org.jkiss.dbeaver.ext.sample.database 1.0.174.202408181605]
> Start DBEaver Tip of the day [org.jkiss.dbeaver.ext.ui.tipoftheday 1.0.143.202408181605]
> Start GEF Classic Draw2d [org.eclipse.draw2d 3.16.0.202405290843]
> Start GEF Classic GEF (MVC) [org.eclipse.gef 3.18.0.202405290843]
> Start DBEaver ERD UI [org.jkiss.dbeaver.erd.ui 3.0.97.202408181605]
> Start DBEaver ERD Model [org.jkiss.dbeaver.erd.model 1.0.97.202408181605]
> Start DBEaver Dashboard UI [org.jkiss.dbeaver.ui.dashboard 1.0.134.202408181605]
> Start DBEaver Dashboards Model [org.jkiss.dbeaver.model.dashboard 1.0.10.202408181605]
> Start DBEaver UI Editors - Connections [org.jkiss.dbeaver.ui.editors.connection 1.0.128.202408181605]
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> Start DBEaver UI Navigator [org.jkiss.dbeaver.ui.navigator 1.0.137.202408181605]
> Start Núcleo del equipo de soporte [org.eclipse.team.core 3.10.400.v20240413-1529]
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> Start Eclipse e4 Progress View [org.eclipse.e4.ui.progress 0.4.400.v20240424-0956]
> Start Eclipse Bindings Support [org.eclipse.e4.ui.bindings 0.14.400.v20240321-1245]
> Start Eclipse e4 core commands [org.eclipse.e4.core.commands 1.1.400.v20240424-0444]
> Start EMF XML/XMI Persistence [org.eclipse.emf.ecore.xmi 2.37.0.v20231208-1346]
> Start Eclipse CSS SWT Theme Support [org.eclipse.e4.ui.css.swt.theme 0.14.400.v20240424-0956]
> Start Extensiones del banco de trabajo de Eclipse e4 [org.eclipse.e4.ui.workbench.addons.swt 1.5.400.v20240416-0658]
> Start Renderizador SWT del banco de trabajo de Eclipse e4 [org.eclipse.e4.ui.workbench.renderers.swt 0.16.400.v20240418-1547]
> Start Eclipse Dependency Injection Extensions [org.eclipse.e4.core.di.extensions 0.18.300.v20240413-1529]
> Start Eclipse CSS SWT Support [org.eclipse.e4.ui.css.swt 0.15.400.v20240321-1245]
> Start Editor de texto predeterminado [org.eclipse.ui.editors 3.17.300.v20240524-2010]
> Start Entorno de trabajo [org.eclipse.ui.workbench.texteditor 3.17.400.v20240524-2010]
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2024-08-29 14:08:35.687 - Create actions
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> Start DBEaver Dashboards Model [org.jkiss.dbeaver.model.dashboard 1.0.10.202408181605]
> Start DBEaver UI Editors - Connections [org.jkiss.dbeaver.ui.editors.connection 1.0.128.202408181605]
```

CONEXIÓN DBEAVER CON SMBD PostgreSQL:

Conectar a base de datos

Propiedades de Conexión

PostgreSQL ajustes de conexión

PostgreSQL

General

PostgreSQL

Driver properties

SSH

SSL

+ Network configurations...

Server

Connect by: ☒ Host ☐ URL

URL: jdbc:postgresql://localhost:5431/postgres

Host: localhost Port: 5431

Database: postgres ☐ Show all databases

Authentication

Authentication: Database Native

Nombre de usuario: postgres

Contraseña: ☒ Save password

Advanced

Session role: Local Client: <not present>

[Connection variables information](#)

[Database documentation](#)

Connection details (name, type, ...)

Driver name: PostgreSQL

Driver Settings

Licencia del driver

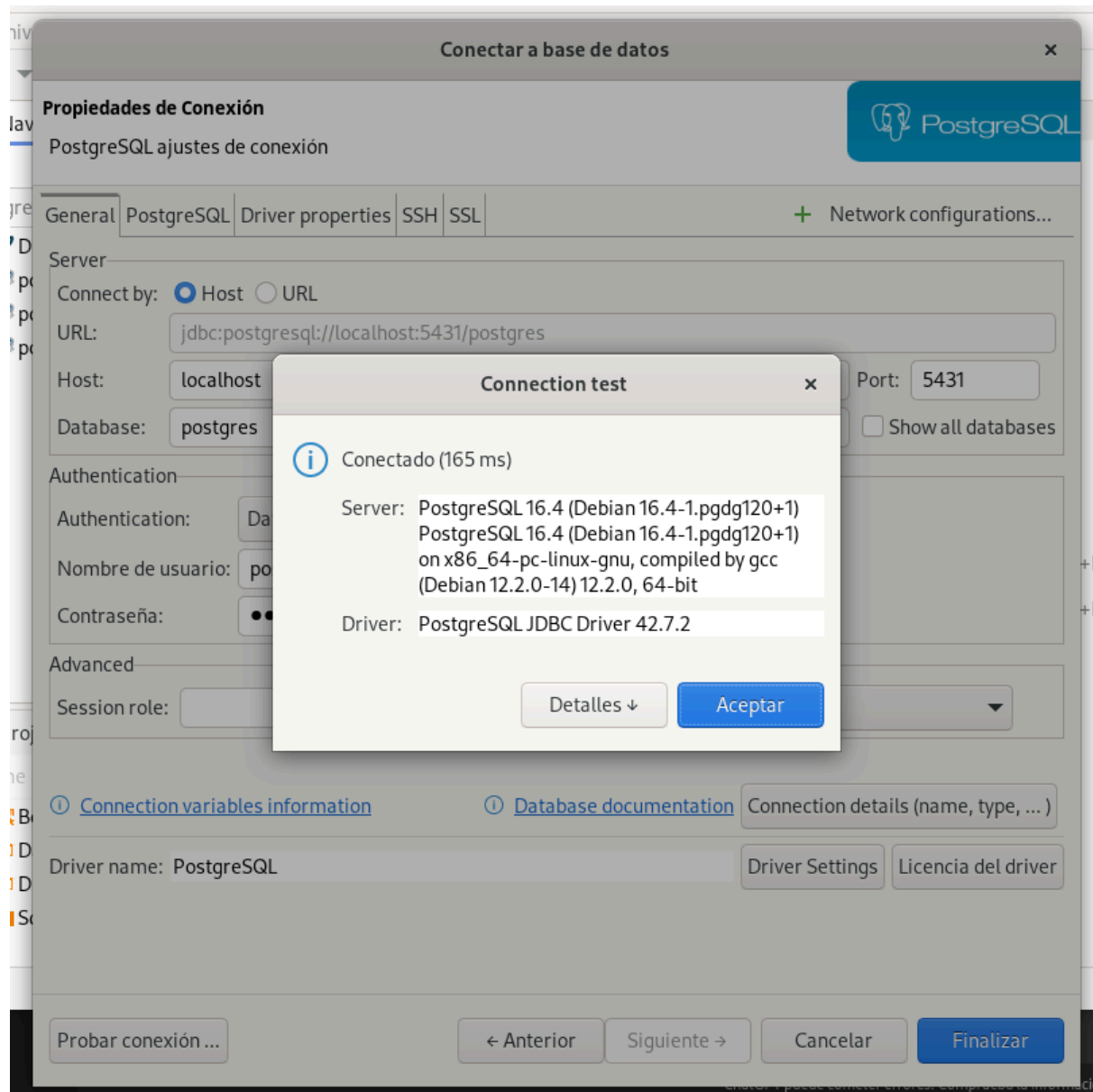
Probar conexión ...

← Anterior

Siguiente →

Cancelar

Finalizar



6. Comentarios y los problemas a los que te enfrentaste a la instalación.

Solo tuve problemas en la vinculación de PostgreSQL y Dbeaver.