отчет о проделанной работе:

docker search ubuntu

NAME DESCRIPTION STARS OFFICIAL

ubuntu Ubuntu is a Debian-based Linux operating sys… 17496 [OK]

ubuntu/squid Squid is a caching proxy for the Web. Long-t… 107

ubuntu/nginx Nginx, a high-performance reverse proxy & we… 127

ubuntu/cortex Cortex provides storage for Prometheus. Long… 4

ubuntu/kafka Apache Kafka, a distributed event streaming … 53

ubuntu/prometheus Prometheus is a systems and service monitori… 70

ubuntu/zookeeper ZooKeeper maintains configuration informatio… 13

ubuntu/apache2 Apache, a secure & extensible open-source HT… 90

ubuntu/bind9 BIND 9 is a very flexible, full-featured DNS… 102

ubuntu/postgres PostgreSQL is an open source object-relation… 41

ubuntu/redis Redis, an open source key-value store. Long-… 23

ubuntu/mysql MySQL open source fast, stable, multi-thread… 67

ubuntu/jre Distroless Java runtime based on Ubuntu. Lon… 19

ubuntu/dotnet-aspnet Chiselled Ubuntu runtime image for ASP.NET a… 25

ubuntu/grafana Grafana, a feature rich metrics dashboard & … 12

ubuntu/dotnet-deps Chiselled Ubuntu for self-contained .NET & A… 16

ubuntu/memcached Memcached, in-memory keyvalue store for smal… 5

ubuntu/cassandra Cassandra, an open source NoSQL distributed … 2

ubuntu/python A chiselled Ubuntu rock with the Python runt… 20

ubuntu/prometheus-alertmanager Alertmanager handles client alerts from Prom… 9

ubuntu/dotnet-runtime Chiselled Ubuntu runtime image for .NET apps… 20

ubuntu/telegraf Telegraf collects, processes, aggregates & w… 4

ubuntu/mlflow MLFlow: for managing the machine learning li… 5

ubuntu/loki Grafana Loki, a log aggregation system like … 2

ubuntu/chiselled-jre [MOVED TO ubuntu/jre] Chiselled JRE: distrol… 3

docker pull ubuntu:24.04

24.04: Pulling from library/ubuntu

5a7813e071bf: Pull complete

Digest: sha256:72297848456d5d37d1262630108ab308d3e9ec7ed1c3286a32fe09856619a782

Status: Downloaded newer image for ubuntu:24.04

docker.io/library/ubuntu:24.04

@fedytko88 ➜ /workspaces/1- (main) $ docker images

REPOSITORY TAG IMAGE ID CREATED SIZE

ubuntu 24.04 a04dc4851cbc 6 weeks ago 78.1MB

docker rmi a04dc4851cbc

Untagged: ubuntu:24.04

Untagged: ubuntu@sha256:72297848456d5d37d1262630108ab308d3e9ec7ed1c3286a32fe09856619a782

Deleted: sha256:a04dc4851cbcbb42b54d1f52a41f5f9eca6a5fd03748c3f6eb2cbeb238ca99bd

Deleted: sha256:4b7c01ed0534d4f9be9cf97d068da1598c6c20b26cb6134fad066defdb6d541d

@fedytko88 ➜ /workspaces/1- (main) $ docker run a04dc4851cbc

Unable to find image 'a04dc4851cbc:latest' locally

docker: Error response from daemon: pull access denied for a04dc4851cbc, repository does not exist or may require 'docker login': denied: requested access to the resource is denied.

See 'docker run --help'.

@fedytko88 ➜ /workspaces/1- (main) $ docker images

REPOSITORY TAG IMAGE ID CREATED SIZE

docker pull ubuntu:24.04

24.04: Pulling from library/ubuntu

5a7813e071bf: Pull complete

Digest: sha256:72297848456d5d37d1262630108ab308d3e9ec7ed1c3286a32fe09856619a782

Status: Downloaded newer image for ubuntu:24.04

docker.io/library/ubuntu:24.04

@fedytko88 ➜ /workspaces/1- (main) $ docker run -d a04dc4851cbc

c3827e6483f3b5476d8945bfaebed91b7aa61af3d0eeafd4ec48fe503b352922

@fedytko88 ➜ /workspaces/1- (main) $ docker run -d a04dc4851cbc

c3827e6483f3b5476d8945bfaebed91b7aa61af3d0eeafd4ec48fe503b352922

@fedytko88 ➜ /workspaces/1- (main) $ docker run -it a04dc4851cbc

root@154c4ba5d78e:/# pwd

/

root@154c4ba5d78e:/# exit

exit

@fedytko88 ➜ /workspaces/1- (main) $ docker run -it a04dc4851cbc

root@02c7e94679ff:/# pwd

/

root@02c7e94679ff:/# uname -a

Linux 02c7e94679ff 6.8.0-1021-azure #25~22.04.1-Ubuntu SMP Thu Jan 16 21:37:09 UTC 2025 x86\_64 x86\_64 x86\_64 GNU/Linux

root@02c7e94679ff:/# exit

exit

@fedytko88 ➜ /workspaces/1- (main) $ docker ps -a

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

02c7e94679ff a04dc4851cbc "/bin/bash" About a minute ago Exited (0) About a minute ago recursing\_aryabhata

154c4ba5d78e a04dc4851cbc "/bin/bash" 2 minutes ago Exited (0) 2 minutes ago goofy\_galileo

c3827e6483f3 a04dc4851cbc "/bin/bash" 3 minutes ago Exited (0) 3 minutes ago romantic\_moore

docker run -it httpd

Unable to find image 'httpd:latest' locally

latest: Pulling from library/httpd

7cf63256a31a: Pull complete

d2f10b557009: Pull complete

4f4fb700ef54: Pull complete

38fd0d422c41: Pull complete

470035b3d48f: Pull complete

fdebd6c6e1b2: Pull complete

Digest: sha256:10381816bb7e60ae3a9db3784f2966a8910b6ff07c4da54bd2d62d2671c8ab6e

Status: Downloaded newer image for httpd:latest

AH00558: httpd: Could not reliably determine the server's fully qualified domain name, using 172.17.0.2. Set the 'ServerName' directive globally to suppress this message

AH00558: httpd: Could not reliably determine the server's fully qualified domain name, using 172.17.0.2. Set the 'ServerName' directive globally to suppress this message

[Fri Mar 14 03:18:51.829783 2025] [mpm\_event:notice] [pid 1:tid 1] AH00489: Apache/2.4.63 (Unix) configured -- resuming normal operations

[Fri Mar 14 03:18:51.832396 2025] [core:notice] [pid 1:tid 1] AH00094: Command line: 'httpd -D FOREGROUND'

[Fri Mar 14 03:19:57.966784 2025] [mpm\_event:notice] [pid 1:tid 1] AH00492: caught SIGWINCH, shutting down gracefully

@fedytko88 ➜ /workspaces/1- (main) $ docker run -it clearlinux

Unable to find image 'clearlinux:latest' locally

latest: Pulling from library/clearlinux

0d03b9053b8b: Pull complete

88f6b17071a1: Pull complete

Digest: sha256:66a62d84777227e3ccfa7407e8217e47abbb53188b2d23b92f57fe6364645cc5

Status: Downloaded newer image for clearlinux:latest

root@d9f9f4354a3e/ # exit

exit

HOME\_URL="https://www.ubuntu.com/"

SUPPORT\_URL="https://help.ubuntu.com/"

BUG\_REPORT\_URL="https://bugs.launchpad.net/ubuntu/"

PRIVACY\_POLICY\_URL="https://www.ubuntu.com/legal/terms-and-policies/privacy-policy"

UBUNTU\_CODENAME=noble

LOGO=ubuntu-logo

root@c8a03ba47228:/# exit

exit

@fedytko88 ➜ /workspaces/1- (main) $ docker ps -a

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

c8a03ba47228 a04dc4851cbc "/bin/bash" 12 minutes ago Exited (0) 18 seconds ago great\_goldstine

2c63ae155dbb a04dc4851cbc "/bin/bash" 13 minutes ago Exited (0) 13 minutes ago nostalgic\_dubinsky

@fedytko88 ➜ /workspaces/1- (main) $ docker run -it postgres

Unable to find image 'postgres:latest' locally

latest: Pulling from library/postgres

7cf63256a31a: Pull complete

543c6dea2e39: Pull complete

dc87fb4dbc03: Pull complete

55c54708c8e7: Pull complete

878a40f56a67: Pull complete

6424ae1ae883: Pull complete

600e770d797e: Pull complete

a21a08dbca2c: Pull complete

783086ffbe8e: Pull complete

42e76ffa3e07: Pull complete

fcccafd45a4d: Pull complete

420a047e4570: Pull complete

553d1749e29f: Pull complete

bc13f9b1d80d: Pull complete

Digest: sha256:81f32a88ec561664634637dd446487efd5f9d90996304b96210078e90e5c8b21

Status: Downloaded newer image for postgres:latest

Error: Database is uninitialized and superuser password is not specified.

You must specify POSTGRES\_PASSWORD to a non-empty value for the

superuser. For example, "-e POSTGRES\_PASSWORD=password" on "docker run".

You may also use "POSTGRES\_HOST\_AUTH\_METHOD=trust" to allow all

connections without a password. This is \*not\* recommended.

See PostgreSQL documentation about "trust":

https://www.postgresql.org/docs/current/auth-trust.html

@fedytko88 ➜ /workspaces/1- (main) $ docker run -it noble

Unable to find image 'noble:latest' locally

docker: Error response from daemon: pull access denied for noble, repository does not exist or may require 'docker login': denied: requested access to the resource is denied.

See 'docker run --help'.

@fedytko88 ➜ /workspaces/1- (main) $ docker run -it postgress

Unable to find image 'postgress:latest' locally

docker: Error response from daemon: pull access denied for postgress, repository does not exist or may require 'docker login': denied: requested access to the resource is denied.

See 'docker run --help'.

@fedytko88 ➜ /workspaces/1- (main) $ docker run -it httpd

Unable to find image 'httpd:latest' locally

latest: Pulling from library/httpd

7cf63256a31a: Already exists

d2f10b557009: Pull complete

4f4fb700ef54: Pull complete

38fd0d422c41: Pull complete

470035b3d48f: Pull complete

fdebd6c6e1b2: Pull complete

Digest: sha256:10381816bb7e60ae3a9db3784f2966a8910b6ff07c4da54bd2d62d2671c8ab6e

Status: Downloaded newer image for httpd:latest

AH00558: httpd: Could not reliably determine the server's fully qualified domain name, using 172.17.0.2. Set the 'ServerName' directive globally to suppress this message

AH00558: httpd: Could not reliably determine the server's fully qualified domain name, using 172.17.0.2. Set the 'ServerName' directive globally to suppress this message

[Fri Mar 14 02:34:14.950070 2025] [mpm\_event:notice] [pid 1:tid 1] AH00489: Apache/2.4.63 (Unix) configured -- resuming normal operations

[Fri Mar 14 02:34:14.950225 2025] [core:notice] [pid 1:tid 1] AH00094: Command line: 'httpd -D FOREGROUND'

[Fri Mar 14 02:35:36.269292 2025] [mpm\_event:notice] [pid 1:tid 1] AH00492: caught SIGWINCH, shutting down gracefully

@fedytko88 ➜ /workspaces/1- (main) $ docker run -it clearlinux

Unable to find image 'clearlinux:latest' locally

latest: Pulling from library/clearlinux

0d03b9053b8b: Pull complete

88f6b17071a1: Pull complete

Digest: sha256:66a62d84777227e3ccfa7407e8217e47abbb53188b2d23b92f57fe6364645cc5

Status: Downloaded newer image for clearlinux:latest

root@234238ecc569/ # exit

exit

@fedytko88 ➜ /workspaces/1- (main) $ docker run -it mariadb

Unable to find image 'mariadb:latest' locally

latest: Pulling from library/mariadb

5a7813e071bf: Already exists

bdecd990c29c: Pull complete

5db80086e4da: Pull complete

901fe9394c00: Pull complete

43eb19e1b102: Pull complete

597f7afe50fe: Pull complete

e1dede558384: Pull complete

5c3a22df929b: Pull complete

Digest: sha256:310d29fbb58169dcddb384b0ff138edb081e2773d6e2eceb976b3668089f2f84

Status: Downloaded newer image for mariadb:latest

2025-03-14 02:50:38+00:00 [Note] [Entrypoint]: Entrypoint script for MariaDB Server 1:11.7.2+maria~ubu2404 started.

2025-03-14 02:50:39+00:00 [Warn] [Entrypoint]: /sys/fs/cgroup///memory.pressure not writable, functionality unavailable to MariaDB

2025-03-14 02:50:39+00:00 [Note] [Entrypoint]: Switching to dedicated user 'mysql'

2025-03-14 02:50:39+00:00 [Note] [Entrypoint]: Entrypoint script for MariaDB Server 1:11.7.2+maria~ubu2404 started.

2025-03-14 02:50:39+00:00 [ERROR] [Entrypoint]: Database is uninitialized and password option is not specified

You need to specify one of MARIADB\_ROOT\_PASSWORD, MARIADB\_ROOT\_PASSWORD\_HASH, MARIADB\_ALLOW\_EMPTY\_ROOT\_PASSWORD and MARIADB\_RANDOM\_ROOT\_PASSWORD

@fedytko88 ➜ /workspaces/1- (main) $ docker run -it jetty

Unable to find image 'jetty:latest' locally

latest: Pulling from library/jetty

5a7813e071bf: Already exists

8dbbbc6af9dc: Pull complete

a10b6847b9f1: Pull complete

dcc1c5ea3c7d: Pull complete

91e6cc55403a: Pull complete

9d07842e6a28: Pull complete

4f4fb700ef54: Pull complete

bc1e4618cf4b: Pull complete

Digest: sha256:0c6ae353ce010db1b772f4b20e38eb4d95cc7165172f3152b645a21411b487f3

Status: Downloaded newer image for jetty:latest

/opt/java/openjdk/bin/java -Djava.io.tmpdir=/tmp/jetty -Djetty.home=/usr/local/jetty -Djetty.base=/var/lib/jetty -Djava.io.tmpdir=/tmp/jetty --class-path /var/lib/jetty/resources:/usr/local/jetty/lib/logging/slf4j-api-2.0.16.jar:/usr/local/jetty/lib/logging/jetty-slf4j-impl-12.0.17.jar:/usr/local/jetty/lib/jetty-http-12.0.17.jar:/usr/local/jetty/lib/jetty-server-12.0.17.jar:/usr/local/jetty/lib/jetty-xml-12.0.17.jar:/usr/local/jetty/lib/jetty-util-12.0.17.jar:/usr/local/jetty/lib/jetty-io-12.0.17.jar org.eclipse.jetty.xml.XmlConfiguration java.io.tmpdir=/tmp/jetty java.version=21.0.6 jetty.base=/var/lib/jetty jetty.base.uri=file:///var/lib/jetty jetty.home=/usr/local/jetty jetty.home.uri=file:///usr/local/jetty jetty.webapp.addHiddenClasses=org.eclipse.jetty.logging.,file:///usr/local/jetty/lib/logging/,org.slf4j. runtime.feature.alpn=true slf4j.version=2.0.16 /usr/local/jetty/etc/jetty-bytebufferpool.xml /usr/local/jetty/etc/jetty-threadpool.xml /usr/local/jetty/etc/jetty.xml /usr/local/jetty/etc/jetty-http.xml

2025-03-14 02:54:00.808:INFO :oejs.Server:main: jetty-12.0.17; built: 2025-03-03T13:15:05.903Z; git: 14d19c268e4cb09afc312b5255a4cbb7a95c5cb6; jvm 21.0.6+7-LTS

2025-03-14 02:54:00.841:INFO :oejs.AbstractConnector:main: Started ServerConnector@74a5c1b8{HTTP/1.1, (http/1.1)}{0.0.0.0:8080}

2025-03-14 02:54:00.855:INFO :oejs.Server:main: Started oejs.Server@147ed70f{STARTING}[12.0.17,sto=0] @660ms

exit

@fedytko88 ➜ /workspaces/1- (main) $ docker run -it ghost

Unable to find image 'ghost:latest' locally

latest: Pulling from library/ghost

7cf63256a31a: Already exists

8c9300f9e3ab: Pull complete

5cc42ab4fbe5: Pull complete

7ec1fabfb760: Pull complete

fae2a05714e2: Pull complete

bb650b2ee5db: Pull complete

ee0154c02e74: Pull complete

819dd7cb8f7f: Pull complete

4f4fb700ef54: Pull complete

1fa21895508e: Pull complete

Digest: sha256:424414c1320a77ad54acec3f8bf55e7ac2faf1dff2b4ec4e2f0dca8d3f5daaec

Status: Downloaded newer image for ghost:latest

[2025-03-14 03:25:28] INFO Ghost is running in production...

[2025-03-14 03:25:28] INFO Your site is now available on http://localhost:2368/

[2025-03-14 03:25:28] INFO Ctrl+C to shut down

[2025-03-14 03:25:28] INFO Ghost server started in 0.369s

[2025-03-14 03:25:29] ERROR connect ECONNREFUSED 127.0.0.1:3306

connect ECONNREFUSED 127.0.0.1:3306

"Unknown database error"

Error ID:

500

Error Code:

ECONNREFUSED

----------------------------------------

Error: connect ECONNREFUSED 127.0.0.1:3306

at /var/lib/ghost/versions/5.112.0/node\_modules/knex-migrator/lib/database.js:57:19

at TCPConnectWrap.afterConnect [as oncomplete] (node:net:1555:16)

[2025-03-14 03:25:29] WARN Ghost is shutting down

[2025-03-14 03:25:29] WARN Ghost has shut down

[2025-03-14 03:25:29] WARN Your site is now offline

[2025-03-14 03:25:29] WARN Ghost was running for a few seconds