R4.08 - TP1

Killian Ferrier

docker pull mysql:5.7

Récupération de toutes les dépendances de mysql 5.7

```
at 11:06:12 o
   docker pull mysql:5.7
5.7: Pulling from library/mysql
20e4dcae4c69: Pull complete
1c56c3d4ce74: Pull complete
e9f03a1c24ce: Pull complete
68c3898c2015: Pull complete
6b95a940e7b6: Pull complete
90986bb8de6e: Pull complete
ae71319cb779: Pull complete
ffc89e9dfd88: Pull complete
43d05e938198: Pull complete
064b2d298fba: Pull complete
df9a4d85569b: Pull complete
Digest: sha256:4bc6bc963e6d8443453676cae56536f4b8156d78bae03c0145cbe47c2aad73bb
Status: Downloaded newer image for mysql:5.7
docker.io/library/mysql:5.7
```

docker tag mysql:5.7 mysql:tp1

Création du lien entre mysql:5.7 et mysql:tp1

docker rmi mysql:5.7

Suppression du tag 5.7 de mysql

```
docker rmi mysql:5.7
Untagged: mysql:5.7
```

docker pull mysql:latest

Récupération de toutes les dépendances de la dernière version de mysql

R4.08 - TP1

```
at 11:08:00 @
   docker pull mysql:latest
latest: Pulling from library/mysql
9a5c778f631f: Pull complete
9e77c3a95bf2: Pull complete
8b279a2086e0: Pull complete
c8bfbcde7882: Pull complete
d35b074b68ec: Pull complete
beea5014e6af: Pull complete
dc3791a61558: Pull complete
52f9323b9f0e: Pull complete
7f7391eab49b: Pull complete
8d2f04b287ee: Pull complete
Digest: sha256:9d1c923e5f66a89607285ee2641f8a53430a1ccd5e4a62b35eb8a48b74b9ff48
Status: Downloaded newer image for mysgl:latest
docker.io/library/mysql:latest
```

docker tag mysql:latest mysql:killian

Création du lien entre mysgl:latest et mysgl:killian

docker history mysql:latest

```
took 28s \ at 11:08:59 ⊙
           history mysql:latest
TMAGE
                   CREATED
                                        CREATED BY
                                                                                                                      COMMENT
                                        CMD ["mysqld"]
EXPOSE map[3306/tcp:{} 33060/tcp:{}]
019814493c7a
                   2 months ago
                                                                                                                      buildkit.dockerfile.v0
                                                                                                        0B
<missing>
                      months ago
                                                                                                        0B
                                                                                                                      buildkit.dockerfile.v0
<missing>
                      months ago
                                        ENTRYPOINT ["docker-entrypoint.sh"]
                                                                                                                      buildkit.dockerfile.v0
                                        COPY docker-entrypoint.sh /usr/local/bin/ # ...
VOLUME [/var/lib/mysql]
                      months ago
months ago
                                                                                                        13.5kB
                                                                                                                      buildkit.dockerfile.v0
<missina>
                                                                                                                      buildkit.dockerfile.v0
<missing>
                                        RUN /bin/sh -c set -eux; microdnf install -...
ENV MYSQL_SHELL_VERSION=8.3.0-1.el8
<missing>
                      months ago
                                                                                                        300MB
                                                                                                                      buildkit.dockerfile.v0
<missing>
                      months ago
                                                                                                        0B
                                                                                                                      buildkit.dockerfile.v0
                                        RUN /bin/sh -c set -eu; { echo '[mysql-to...
RUN /bin/sh -c set -eux; microdnf install -...
                                                                                                        226B
                                                                                                                      buildkit.dockerfile.v0
                      months ago
<missing>
                      months ago
                                                                                                        201MB
                                                                                                                      buildkit.dockerfile.v0
<missing>
                                        RUN /bin/sh -c set -eu; { echo '[mysqlinn...
ENV MYSQL_VERSION=8.3.0-1.el8
ENV MYSQL_MAJOR=innovation
<missing>
                      months ago
                                                                                                        246B
                                                                                                                      buildkit.dockerfile.v0
                                                                                                                      buildkit.dockerfile.v0
<missing>
                      months ago
                                                                                                        0B
<missing>
                      months ago
                                                                                                        0B
                                                                                                                      buildkit.dockerfile.v0
                                       RUN /bin/sh -c set -eux; key='BCA4 3417 C3B...
RUN /bin/sh -c set -eux; microdnf install -...
RUN /bin/sh -c set -eux; arch="$(uname -m)"...
<missing>
                      months ago
                                                                                                        3.17kB
                                                                                                                      buildkit.dockerfile.v0
<missing>
                      months ago
                                                                                                        13.6MB
                                                                                                                      buildkit.dockerfile.v0
                      months ago
                                                                                                        2.36MB
                                                                                                                      buildkit.dockerfile.v0
<missina>
                                        ENV GOSU_VERSION=1.16
<missing>
                      months ago
                                                                                                                      buildkit.dockerfile.v0
                                        RUN /bin/sh -c set -eux; groupadd --system ...
/bin/sh -c #(nop) CMD ["/bin/bash"]
/bin/sh -c #(nop) ADD file:5b9f2edfe5330237c...
                                                                                                        2.77kB
                      months ago
<missing>
                                                                                                                      buildkit.dockerfile.v0
<missing>
                      \quad \text{months ago} \quad
                                                                                                        0B
                      months ago
                                                                                                        116MB
 missing>
```

docker rmi mysql:killian

Suppression du tag killian de mysql

```
docker rmi mysql:killian
Untagged: mysql:killian
```

docker rmi mysql:latest

Suppression de toutes les dépendances

R4.08 - TP1 2



R4.08 - TP1 3