

```

● selmaismailglu@selmas-Air nginx-flask-mysql % ls
README.md          db                  proxy
backend            docker-compose.yaml
● selmaismailglu@selmas-Air nginx-flask-mysql % docker ps -a
CONTAINER ID   IMAGE                  COMMAND                  STATUS    PORTS          NAMES
○ selmaismailglu@selmas-Air nginx-flask-mysql % docker-compose up -d
[+] Running 12/12
  :: db Pulled
  :: d4ba87bb7858 Pull complete
  :: 932d0da43793 Pull complete
  :: dc35c765a732 Pull complete
  :: ed88bae007bd Pull complete
  :: 7324d367b008 Pull complete

```

→ docker-compose up -d

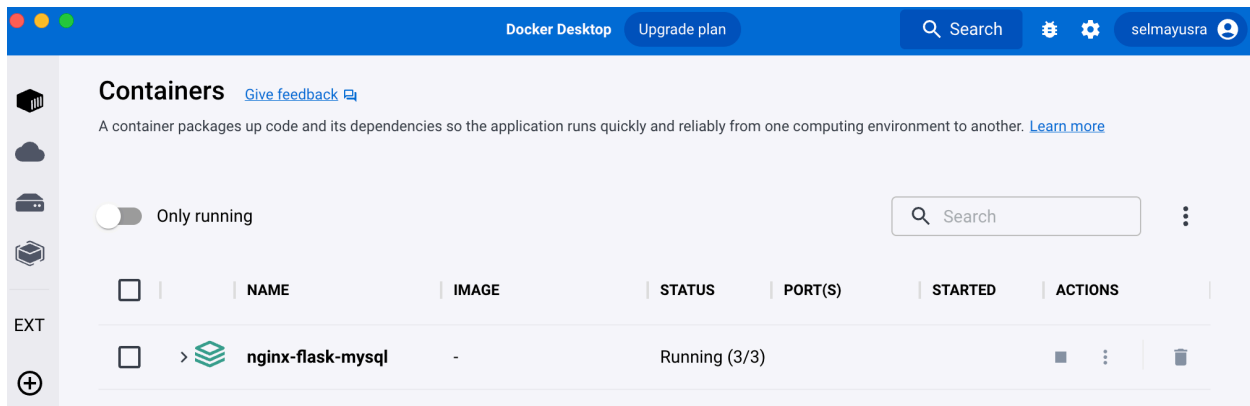
```

● Volume "nginx-flask-mysql_db-data" Created... 0.0s
● Container nginx-flask-mysql-db-1 Healthy 6.9s
● Container nginx-flask-mysql-backend-1 St... 7.2s
● Container nginx-flask-mysql-proxy-1 Star... 7.5s
● selmaismailglu@selmas-Air nginx-flask-mysql % docker ps
CONTAINER ID   IMAGE                  COMMAND                  CREATED    STATUS    PORTS          NAMES
12f713a7b55d   nginx-flask-mysql-proxy  "nginx -g 'daemon of...'" 5 minutes ago  Up 5 minutes    0.0.0.0:80->80/tcp    nginx-flask-mysql-proxy-1
01085b306051   nginx-flask-mysql-backend  "flask run"              5 minutes ago  Up 5 minutes    0.0.0.0:8080->8080/tcp  nginx-flask-mysql-backend-1
05a866d33f73   mariadb:10-focal        "docker-entrypoint.s..." 5 minutes ago  Up 5 minutes (healthy)  3306/tcp, 33060/tcp    nginx-flask-mysql-db-1
● selmaismailglu@selmas-Air nginx-flask-mysql % docker volume ls
DRIVER          VOLUME NAME
local           3ba73ae9813470dd8d717614655fcs93d022b0f3d92c8b075774cc0ee93dd7
local           cda1fa1260037f49928f12ef842fca6daf112f26b849f53ef139c020981574
local           nginx-flask-mysql_db-data
● selmaismailglu@selmas-Air nginx-flask-mysql % docker inspect nginx-flask-mysql_db-data
[
  {
    "CreatedAt": "2023-01-19T12:39:00Z",
    "Driver": "local",
    "Labels": {
      "com.docker.compose.project": "nginx-flask-mysql",
      "com.docker.compose.version": "2.13.0",
      "com.docker.compose.volume": "db-data"
    },
    "Mountpoint": "/var/lib/docker/volumes/nginx-flask-mysql_db-data/_data",
    "Name": "nginx-flask-mysql_db-data",
    "Options": null,
    "Scope": "local"
  }
]

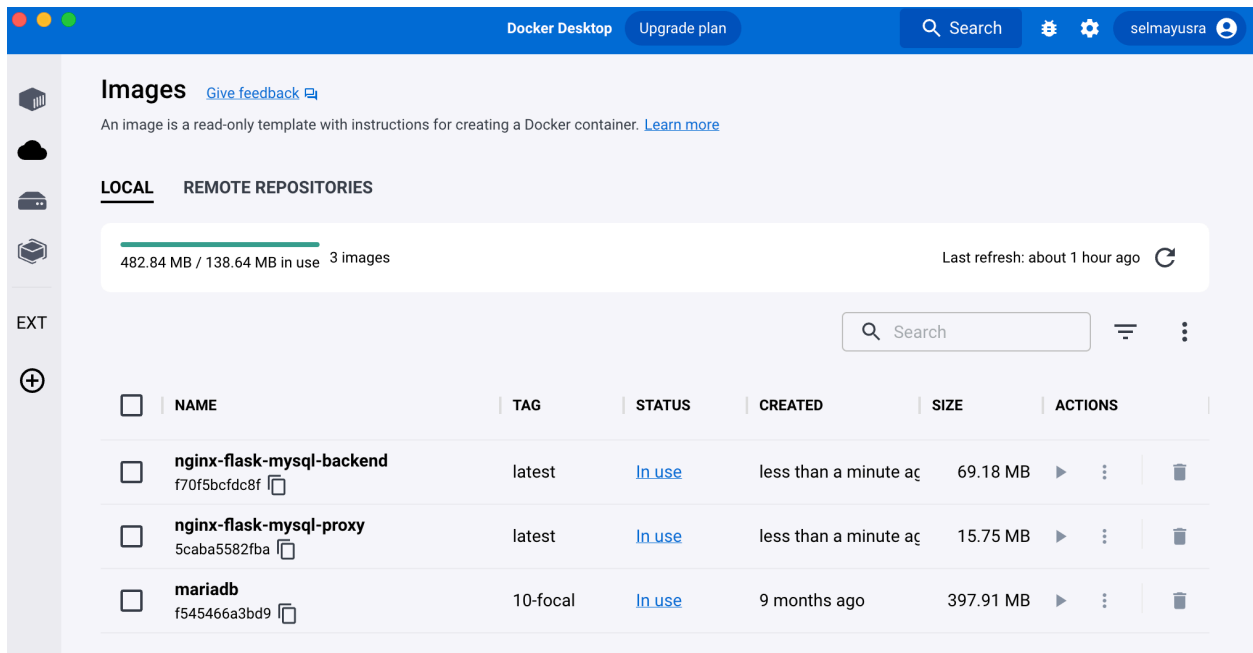
```

→ docker ps

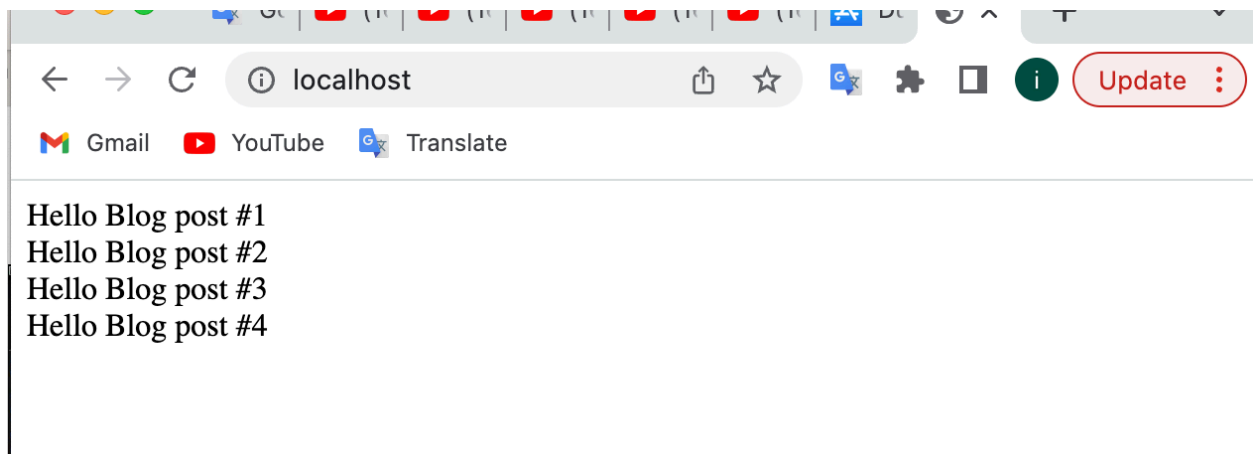
→ docker volume ls



→ container on Docker Desktop



→images on Docker Desktop



→local host

```
    "Scope": "local"
  }
}
selmaismailglu@selmas-Air nginx-flask-mysql % docker-compose down
[+] Running 5/5
  Container nginx-flask-mysql-proxy-1    Removed
    0.2s
  Container nginx-flask-mysql-backend-1  Removed
    0.3s
  Container nginx-flask-mysql-db-1       Removed
    0.4s
  Network nginx-flask-mysql_backnet      Removed
    0.1s
  Network nginx-flask-mysql_frontnet     Removed
    0.1s
selmaismailglu@selmas-Air nginx-flask-mysql % docker-compose -v down
unknown command "down" for "docker compose version"
selmaismailglu@selmas-Air nginx-flask-mysql % docker-compose -v
Docker Compose version v2.13.0
selmaismailglu@selmas-Air nginx-flask-mysql % docker-compose down -v
[+] Running 1/0
  Volume nginx-flask-mysql_db-data       Removed
selmaismailglu@selmas-Air nginx-flask-mysql % docker volume ls
DRIVER      VOLUME NAME
local       3ba79aa98133470dd87d717614655fc593d022b0f3d92c8b075774cc0ee93dd7
local       cdac1fa1268037f49928f12ef842fcca6daf112f26b849f53ef139c020981574
selmaismailglu@selmas-Air nginx-flask-mysql %
```

→ docker-compose down

→ docker-compose down -v

```
local       cdac1fa1268037f49928f12ef842fcca6daf112f26b849f53ef139c020981574
selmaismailglu@selmas-Air nginx-flask-mysql % docker image ls
REPOSITORY          TAG          IMAGE ID          CREATED          SIZE
nginx-flask-mysql-backend  latest      f70f5bcfdc8f      19 minutes ago  69.2MB
nginx-flask-mysql-proxy   latest      5caba5582fba      19 minutes ago  15.7MB
mariadb             10-focal    f545466a3bd9      8 months ago    398MB
selmaismailglu@selmas-Air nginx-flask-mysql % docker image rm f7 5c f5
Untagged: nginx-flask-mysql-backend:latest
Deleted: sha256:f70f5bcfdc8f23051f2664770135216a5aa83a531767d3ff51b2a9a79febb231
Untagged: nginx-flask-mysql-proxy:latest
Deleted: sha256:5caba5582fba9d9d56051bf0be48e6ab7c1736b50e65d014d109dacc6f0805d6
Untagged: mariadb:10-focal
Untagged: mariadb@sha256:07e06f2e7ae9dfc63707a83130a62e00167c827f08fcac7a9aa33f4b6dc34e0e
Deleted: sha256:f545466a3bd9ba56de74c6aff0b326bfd31b45b23aea7982a3fe54e94c6783bc
Deleted: sha256:9fb8615d235b92efa2e23abccd0e4ff36c6c31f73166308dc369c68db9cff410
Deleted: sha256:0fe043c93d48242ee2028de19e8e7a4070ced69a936ac63ec2538c4f9ba14395
Deleted: sha256:f2b213ffdc3e4ccc172323988edbdff40800625a8ac54d4926c11b4a5c59d3b1c
Deleted: sha256:2c8d8cc2284837fb39a590f52d465cbc5418f85bbe67173fd84de7a28da287cc
Deleted: sha256:ef89841fe670c188ea0a6d1fc7f6b889e11ac60d25872310e88d72fc4ed3ecbd
Deleted: sha256:6049246dcf5efd0d40ea4b5cbe9995caef145404bae733577630ed066460ef62
Deleted: sha256:82340d4080a3c6324c73408674939aae41595d3d01b687b4d81e95de09421fc2
Deleted: sha256:5882299a3e962ae3ff2077d6a15a9c7c8763d321754227f6eaad287503ca9d87
Deleted: sha256:d28f5c5a2166ba35062d9723925b2662302596f2ce3bfa2f1fd877ba0d989a2d
Deleted: sha256:26938c181fc349e80c1b2f9098f87b1b9edaa78dd24f647969fc52ba8c76be74
Deleted: sha256:e265835b28ac16782ef429b44427c7a72cdefc642794515d78a390a72a2eab42
selmaismailglu@selmas-Air nginx-flask-mysql % docker image ls
REPOSITORY          TAG          IMAGE ID          CREATED          SIZE
selmaismailglu@selmas-Air nginx-flask-mysql %
```

→ docker image ls

→ docker image rm //image id//