Pull Docker image to local environment:

- docker pull [image name]

Lunch image

- docker run -d -p 27017:27017 --name [container name] [image name]

Truy cập vào Mongo container:

- docker exec -it [container name] /bin/bash

Run mongo command

- mongo hoac mongosh

Check db, collections tồn tại

- show dbs

- show collections

Create - Resuse a db

- use [db name]

Create a new collection

- db.createCollection(‘[collection name]’)

Insert many into collection

- db.[collection name].insertMany(

[

{

'Name':'Value','Name':'Value'

},

{

'Name':'Value','Name':'Value'

}

]

)

Run docker-compose to create service containers from images and start these containers

- docker-compose -f docker-compose.yml -f docker-compose.override.yml up -d

Run and rebuild image

- docker-compose -f docker-compose.yml -f docker-compose.override.yml up --build

Stopped and remove all containers

- docker-compose -f docker-compose.yml -f docker-compose.override.yml down

List all docker contaner is running

- docker ps -aq

Stopping all list image running on computer

- docker stop $(docker ps -aq)

Remove all container and image on computer

- docker rm $(docker ps -aq)

- docker rmi $(docker ps -aq)

Troubleshotting

- docker logs -f aspnetrun-redis