[1]W:\Programming\Microservices\Docker

[2] //www.youtube.com/watch?v=zIqGn60RxkE

Based on [2]

Main points

- docker installation [1]

with docker compose

on windows

docker desktop WSL2

there is some duplication - docker desktop on windows + ubuntu on windows

windows hypervisiopn platfrom

Local User Group docker-users

docker-compose.yml different from [1]

postman collection (redis collection.postman\_collection.json)

using Another Redis Desktop Manager allows add/delete/view records in redis

get redis docker container (vpn)

how to launch

start docker desktop

cmd

cd ...\Source\redisdemo\docker

docker compose up

run RedisdemoApplication in InetelliJ

use postman with redis collection.postman\_collection.json

PUT access peter

PUT access tom

create record with 0 count or increase count by 1 for tom or peter location

maven install - build application

launch it :

java -jar -Dserver.port=8090 redisdemo-0.0.1-SNAPSHOT.jar

PUT access peter2 - for second application instance

Why PUT is using ? Could be just simple GET.

GET accesscount list - make sure that **memory data is really distributed over all instances**