curl -sSL https://get.docker.com/ | sh	ѲҐґѿЬЬҫ⁚ѿ
docker login docker login localhost:8080	ѡЂЬ҃ ҫ ҏ҃ Ґґҏ
docker logout docker logout localhost:8080	ѡҚЂЬ҃ ҃ ' ҏ҃ Ґґҏѿ
docker search nginx docker search nginx lter stars=3 no-trunc busybox	ѯЬ҃ Ґ⁚ ЬҪҏѿ' ѿ
docker pull nginx docker pull eon01/nginx localhost:5000/myadmin/nginx	Pull (ҫҚ≠ҏҒ⁚ѿ҃ ' ҏ҃ Ґґҏѿ) ЬҪҏѿ' ѿ
docker push eon01/nginx docker push eon01/nginx localhost:5000/myadmin/nginx	Push (' ѿ≠ҏҒ⁚ѿ ҫ ҏ҃ Ґґҏ) ЬҪҏѿ' ѿ
docker create -t -i eon01/in nite name in nite	ѰЬ' ҃ ѿЬ҃ ҃ ⁚ЬЬҐ҃ Ь҃ ҏѿ
docker run -it name in nite -d eon01/in nite	ѯ҃ ҏҫҚ҃ ' ѿҎҒҐ⁚ ⁚ЬЬҐ҃ Ь҃ ҏѿ
docker rename in nite in nity	ѯ҃ ҏ҃ ҃ Ӥ҃ ЬЬҫѿЬ҃ ҃ ⁚ЬЬҐ҃ Ь҃ ҏѿ
docker rm in nite	Ѳ҃ ѿӤ҃ Ь҃ ҃ ⁚ЬЬҐ҃ Ь҃ ҏѿ
docker update cpu-shares 512 -m 300M in nite	ѭҪЬЬҫӤ҃ Ь҃ ҃ ⁚ЬЬҐ҃ Ь҃ ҏѿ
docker start nginx	ѦѿҎҒҐ⁚ ЬҐґѿЬЬҫӤ҃ ЬЬЬ≠Ь ⁚ЬЬҐ҃ Ь҃ ҏѿ
docker stop nginx	ѭҐґѿЬЬҫ⁚ѿ
docker restart nginx	ѯ҃ ҏ҃ ' ѿ≠ҏҒ⁚ѿ
docker pause nginx	ѯѿҒ' ѿ (Ҏҏ҃ ЬҐґѿЬЬҫ⁚ѿ ҫҐ҃ Ђ ҎҏЬЂ҃ ҐҐЬҫ⁚ЬЬҐ҃ Ь҃ ҏѿ)
docker unpause nginx	ѰЬҚҐ҃ ҃ ҎѿҒ' Қ
docker wait nginx	ѠӤЬ⁚҃ ҏЬҫ⁚ѿ (' Ь ЬҐґѿЬЬҫ⁚҃ ⁚ЬЬҐ҃ Ь҃ ҏѿ)
docker kill nginx	ѭґҎҏѿҫ⁚ѿ SIGKILL (' ѿҫ҃ ҏѫѿ к ѯ҃ ≠Ь Ґ҃ ≠ЬѿӤѿ)
docker kill -s HUP nginx	ѭґҎҏѿҫ⁚ѿ҃ ҏҒ≠Ь≠Ь Ґ҃ ≠ЬѿӤѿ
docker attach nginx	ѯЬ҃⁚ӤкЖ҃ Ь҃ ҃ ⁚ ҐҒ ѯ҃ ҐґҫҒ к ѯ҃ ӤҒ ⁚ЬЬҐ҃ Ь҃ ҏҒ
docker ps docker ps -a	ѯѿҪЬґѿ к ѯ҃ ҃ ⁚ЬЬҐ҃ Ь҃ ҏҚ
docker logs in nite	ѪЬ≠҃ ⁚ЬЬҐ҃ Ь҃ ҏѿ
docker inspect in nite docker inspect format {{ .NetworkSettings.IPAddress }} $(docker ps -q)	ѧЬ Ғ ЬҏӤѿЂ҃ Ҡ Ь⁚ЬЬҐ҃ Ь҃ ҏ҃
docker events in nite	ѰЬҪҚҐ҃ Ҡ⁚ЬЬҐ҃ Ь҃ ҏѿ
docker port in nite	ѯҒҪӤ҃ ЖЬҚ҃ ҎЬҏҐҚ
docker top in nite	ѡҚҎЬӤЬҡ к ѯ҃ ҃ Ґҡ ҎҏЬЂ҃ ҐҐҚ
docker stats in nite	ѧҐҎЬӤҚ' ЬҫѿЬ҃ ҃ ҏ҃ ҐҒҏҐЬҫ
docker di in nite	ѧ' Ӥ҃ Ь҃ Ь҃ Ҡ ҫ Ғѿ҃ ӤѿЂ҃ Ӥ҃ ҃ ҃ ҏ҃⁚ҐЬҏ҃ ҡЂ Ғѿ҃ ӤЬҫѿ҃ Ґ҃ ҐҐ҃ ӤҚ⁚ЬЬҐ҃ Ь҃ ҏѿ
docker images	ѰҎ҃ ҐЬ⁚ ЬҪҏѿ' Ьҫ

```
docker build .
docker build github.com/creack/docker-  refox
docker build     < Docker  le
docker build     < context.tar.gz                                  Ψь’˝ ₩Ь^ˆ  ЬÇр₩ Ьç
docker build -t eon/in  nite .
docker build -f myOtherDocker  le .
curl example.com/remote/Docker  le | docker build -f     .
docker rmi nginx                                                   Ѳ ₩Ѝ Ь^ˆ  ЬÇр₩ ₩
docker load < ubuntu.tar.gz                                        Ѧ₩≠рҒ:;₩ р^ Рь’^ ґЬр^ К ç tar
docker load    input ubuntu.tar                                    (^’  ғ₩:;Ѝ₩^ Ѝ^  Ґґ₩Ь˝ ₩рґЬЬ≠Ь
                                                                   ççЬ˝ ₩)
docker save busybox > ubuntu.tar                                   ΨЬЈр₩Ь˝ Ь^ˆ  ЬÇр₩ ₩ ç tar-
                                                                   ₩рЈ^ ç
docker history                                                     Ӡрьґйьґр^ ҐґЬр^^  ЬÇр₩ ₩
docker commit nginx                                                Ψь’˝ ₩Ь^ˆ  ЬÇр₩ ₩^’
                                                                   :;ЬЬґ:;:;Ь˝ р₩
docker tag nginx eon01/nginx                                       ψ˝ ≠^ рЬç₩Ь^ˆ  ЬÇр₩ ₩
docker push eon01/nginx                                            Push (’ ₩≠рҒ:;₩ ç р^ˆ Ґґр)
                                                                   ЬÇр₩ ₩
docker network create -d overlay MyOverlayNetwork
docker network create -d bridge MyBridgeNetwork
docker network create -d overlay \
  subnet=192.168.0.0/16 \
  subnet=192.170.0.0/16 \
  gateway=192.168.0.100 \
  gateway=192.170.0.100 \                                          Ψь’˝ ₩Ь^ˆ  Ґ ґ^
  ip-range=192.168.1.0/24 \
  aux-address=»my-router=192.168.1.5     aux-
address=»my-switch=192.168.1.6  \
  aux-address=»my-printer=192.170.1.5     aux-
address=»my-nas=192.170.1.6  \
MyOverlayNetwork
docker network rm MyOverlayNetwork                                 Ѳ ₩Ѝ Ь^ˆ  Ґ ґ^
docker network ls                                                  ΨР^ Ґь:;  Ґ  ґ:;:;
docker network inspect MyOverlayNetwork                            Ӡь₩ҒЖ  Ь^ˆ ^ Ьғ ЬрѝѢ^^  Ь
                                                                   Ґ ґ^
docker network connect MyOverlayNetwork nginx                      Ӡь˝:;Ѝкж  Ь^ˆ  р₩ÇЬґ₩к Ӡ^ ≠Ь
                                                                   :;ЬЬґ:;:;Ь˝ р₩:;  Ґ ґ^
docker run -it -d    network=MyOverlayNetwork nginx                Ӡь˝:;Ѝкж  Ь^ˆ :;ЬЬґ:;:;Ь˝ р₩:;
                                                                   Ґ ґ^  Рр^ ˆ ≠Ь’ ₩РҒ₾:;^
docker network disconnect MyOverlayNetwork nginx                   ₥₹₾:;Ѝкж  Ь^ˆ :;ЬЬґ:;:;Ь˝ р₩ Ьґ
                                                                   Ґ ґ^
docker rm nginx                                                    Ѳ ₩Ѝ Ь^ˆ  р₩ÇЬґ₩к Ӡ^ ≠Ь
                                                                   :;ЬЬґ:;:;Ь˝ р₩
docker rm -v nginx                                                 Ѳ ₩Ѝ Ь^ˆ :;ЬЬґ:;:;Ь˝ р₩^ ˆ ≠Ь
                                                                   ґЬйѝ (volume)
docker rm $(docker ps -a -f status=exited -q)                      Ѳ ₩Ѝ Ь^ˆ  çҐ Б:;ЬЬґ:;:;Ь˝ рЬç
                                                                   ҐЬ ҐґѝґҒҐЬй exited
```

docker container prune docker rm `docker ps -a -q`	Ѳ ѿЙ Ь ς Ґ Ђ ЬҐґѿЬЬςЙ ЬЬҚЂ ЬЬҐ Ь рЬς
docker container prune lter «until=24h»	Ѳ ѿЙ Ь ЬЬҐ Ь рЬς, ЬҐґѿЬЬςЙ ЬЬҚЂ ҐЬЙ ҐҒґЬ Ьѿ ѿ
docker rmi nginx	Ѳ ѿЙ Ь ЬҐрѿ ѿ
docker image prune docker rmi $(docker images -f dangling=true -q)	Ѳ ѿЙ Ь Ь ҐРЬЙқ Ғ йҚЂ (dangling) ЬҐрѿ Ьς
docker image prune -a	Ѳ ѿЙ Ь Ь ҐРЬЙқ Ғ йҚЂ (dangling) ЬҐрѿ Ьς ѿ Ґ Ґ ≠ѿЙ
docker rmi $(docker images -a -q)	Ѳ ѿЙ Ь ς Ґ Ђ ЬҐрѿ Ьς
docker rmi -f $(docker images | grep «^<none>» | awk «{print $3}»)	Ѳ ѿЙ Ь ς Ґ Ђ ЬҐрѿ Ьς Ҁ ' Ґ ≠Ьς
docker stop $(docker ps -a -q) && docker rm $(docker ps -a -q)	ѭҐґѿЬЬς ѿ Ғ ѿЙ Ь ς Ґ Ђ ЬЬҐ Ь рЬς
docker volume prune docker volume rm $(docker volume ls -f dangling=true -q)	Ѳ ѿЙ Ь Ь ҐРЬЙқ Ғ йҚЂ (dangling) ґЬйЬς
docker volume prune lter «label!=keep»	Ѳ ѿЙ Ь Ь ҐРЬЙқ Ғ йҚЂ (dangling) ґЬйЬς РЬ ғ ЙқґрҒ
docker network prune	Ѳ ѿЙ Ь Ь ҐРЬЙқ Ғ йҚЂ Ґ Ґ
docker system prune ӠЬ ҒйЬЙЖѿЬ к Й Docker 17.06.1+ ґЬйѿ Ь Ғ ѿЙК к ґҐК.Ѵґ ЬҐҚ Ғ ѿЙ Й Ґқ ЬЬ ґЬ ' : docker system prune volumes	Ѳ ѿЙ Ь ς Ґ Ђ Ь ҐРЬЙқ Ғ йҚЂ ЬҐз ґЬς
curl -ssl https://get.docker.com | bash	ѲҐґѿЬЬς ѿ Docker Swarm
docker swarm init advertise-addr 192.168.10.1	ѧЬ Ђ ѿЙ ' ѿЂ К Swarm
docker swarm join-token worker	ӠЬ ЙкЖ Ь рѿҐЬЖ ≠Ь Ғ Йѿ (worker) Swarm
docker swarm join-token manager	ӠЬ ЙкЖ Ь ҒРрѿςЙК к З ≠Ь Ғ Йѿ (manager) Swarm
docker service ls	ѰР ҐЬ Ґ рς ҐЬς
docker node ls	ѰР ҐЬ Ғ ЙЬς
docker service create name vote -p 8080:80 instavote/vote	ѰЬ ѿЬ Ґ рς Ґѿ
docker service ps	ѰР ҐЬ ' ѿ ѿЬ Swarm
docker service scale vote=3	ѫѿҐжґѿҐ рЬςѿЬ Ґ рς Ґѿ

```
docker service update    image instavote/vote:movies
vote
docker service update    force    update-parallelism 1
  update-delay 30s nginx
docker service update    update-parallelism 5    update-
delay 2s    image instavote/vote:indent vote
docker service update    limit-cpu 2 nginx
docker service update    replicas=5 nginx
```

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