

06/22/16 08:19:49 /home/rguillome/Documents/Prez/dockmeifucan/demo/commandes.txt

```
1 #Prérequis
2 docker rm $(docker ps -a -q)
3
4 # 1 - Lancement docker hello
5 docker run busybox echo Hello Meetup !
6
7 docker ps
8 docker ps -a
9
10 docker run --rm busybox echo Hello Meetup !
11 docker ps -a
12
13 docker run --name mycontainer busybox echo "Hello Meetup !"
14
15 docker ps -a
16
17 # 1 bis lancer une commande
18 docker run --rm busybox pwd
19 docker run --rm busybox ls
20
21 # 4 - Exécution Go
22 cd /home/rguillome/Documents/Prez/dockmeifucan/demo
23 #WRONG
24 go run helloworld.go
25
26 #GOOD
27 URL : https://hub.docker.com/_/golang/
28
29 docker run --rm -v $(pwd):/go/src -w /go/src golang go run helloworld.go
30
31 # 2 - Lancement d'un serveur web
32 docker run -d -p 80:80 nginx
33
34 iceweasel http://$(docker-machine ip):8080/
35
36 # 3 - Packaging application JEE
37 cd /home/rguillome/Documents/Prez/dockmeifucan/demo
38 docker run -d -p 8080:8080 -v $(pwd):/var/lib/jetty/webapps jetty
39
40 iceweasel http://$(docker-machine ip):8082/
41
42 docker attach -t ... ps aux
43
44
45
46 # 6 - Docker file
47 -----
48 FROM jetty
49
50 ADD sample.war /var/lib/jetty/webapps/
51
52 CMD ["java", "-Djava.io.tmpdir=/tmp/jetty", "-jar", "/usr/local/jetty/start.jar"]
53 -----
54
55
56 docker build -t rguillom/sample-application:1.0
57 docker login
58 docker push rguillom/sample-application
59
60 iceweasel https://hub.docker.com
61
62
63 #####
64
65
66
67
68
69
70 ###TIPS
71 Zoom in Ctrl+Shift+ "+"
72 Zoom out Ctrl+ "-"
73
74
75 ##4 - opt - Environnement -
76 docker-machine start default
77 eval $(docker-machine env default)
```