

Docker Info - for getting info of Docker

create a go into a container

Debian - OS

```
$ docker run -i -t debian /bin/bash
```

```
$@container/#ls
```

```
$exit
```

check the containers and images running and stopped

```
$docker ps -a
```

```
$docker images
```

Run container background and runs the commands inside the container

```
$docker run debian echo hello world
```

inspect about an container

```
$docker inspect <container name>
```

```
$docker stop <Container name>
```

```
$docker start <cname>
```

```
$docker rm <cname>
```

#example docker file

FROM ubuntu:16.04

RUN apt-get update

built the docker file

```
docker build -t <name of container> <path of docker file>
```

```
$docker build -t fileubuntu .
```

tagging your own tag to image

```
docker tag <image> <nameofgroup>/<name>:<version>
```

```
$docker tag <image> test/ubuntu:ver1.0
```

```
$docker image ls
```