

# Initial commands

## Docker version

```
1 docker --version
```

## List images

```
1 docker images
```

## Pull image from docker hub

```
1 docker pull debian
```

## Inspect image

```
1 docker image inspect debian
```

## Run a container

```
1 docker run debian
```

## List containers running

```
1 docker ps
```

## List all containers

```
1 docker ps -a
```

## Run a container in attached mode and access bash shell

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

## Exit the container without stopping it

```
1 Control+p Control+q
```

## Run a container in detached mode

```
1 docker run -d httpd
```

## Running a command remotely on a container

```
1 docker exec 04bd6e58dae1 env
```