

Container Operations: Rename, Attach, and Exec

1 List out containers

```
$ docker ps -a
```

2 Rename a container

```
$ docker rename ubuntu-run ubuntu-dev
```

3 List out containers

```
$ docker ps -a
```

4 attach the container

```
$ docker attach ubuntu-dev
```



5 List out containers

```
$ docker ps -a
```

6 Execute a cmd in a running container

```
$ docker exec -it ubuntu-dev touch  
/tmp/readme.txt
```

7 attach the container

```
$ docker attach ubuntu-dev  
  
ls  
  
exit
```

8 Pause the container

```
$ docker pause ubuntu-dev
```

9 Attach to the paused container

```
$ docker attach ubuntu-dev
```

10 Execute a cmd in a paused container

```
$ docker exec -it -w /home ubuntu-dev  
pwd
```

11 Unpause the container

```
$ docker unpause ubuntu-dev
```

12 Execute a cmd in unpaused container

```
$ docker exec -it -w /home ubuntu-dev  
pwd
```