

Locking and Unlocking of the Swarm Cluster

1 Update swarm to set autolock flag

```
$ docker swarm update --autolock=true
```

2 Backup the lock key on host

```
$ echo "<lock-key>" > psswr.txt
```

3 Restart the Docker Service

```
$ sudo systemctl restart docker
```

4 Try to list out nodes

```
$ docker node ls
```



5 Unlock swarm cluster using the key

```
$ docker swarm unlock
```

6 List out nodes again

```
$ docker node ls
```

7 List out generated unlock-keys

```
$ docker swarm unlock-key
```

8 Create a new unlock key for swarm

```
$ docker swarm unlock-key --rotate
```

9 Remove autolock from swarm

```
$ docker swarm update --autolock=false
```

10 Restart Docker Service

```
$ sudo systemctl restart docker
```



11

List out nodes

```
$ docker node ls
```

