Delete the service running on the swarm

The remaining steps in the tutorial don't use the helloworld service, so now you can delete the service from the swarm.

- 1. If you haven't already, open a terminal and ssh into the machine where you run your manager node. For example, the tutorial uses a machine named manager1.
- 2. Run docker service rm helloworld to remove the helloworld service.

```
$ docker service rm helloworld
helloworld
```

3. Run docker service inspect <SERVICE-ID> to verify that the swarm manager removed the service. The CLI returns a message that the service is not found:

```
$ docker service inspect helloworld
[]
Error: no such service: helloworld
```

4. Even though the service no longer exists, the task containers take a few seconds to clean up. You can use docker ps on the nodes to verify when the tasks have been removed.

```
$ docker ps
    CONTAINER ID
                        IMAGE
                                             COMMAND
                                                                      CREATED
    db1651f50347
                        alpine: latest
                                             "ping docker.com"
                                                                      44 minut
    43bf6e532a92
                        alpine: latest
                                             "ping docker.com"
                                                                      44 minut
    5a0fb65d8fa7
                        alpine: latest
                                             "ping docker.com"
                                                                      44 minut
    afb0ba67076f
                        alpine: latest
                                             "ping docker.com"
                                                                      44 minut
    688172d3bfaa
                        alpine: latest
                                             "ping docker.com"
                                                                      45 minut
$ docker ps
   CONTAINER ID
                       IMAGE
                                                                CREATED
                                            COMMAND
```

What's next?

In the next step of the tutorial, you set up a new service and apply a rolling update (/engine/swarm/swarm-tutorial/rolling-update/).

tutorial (/search/?q=tutorial), cluster management (/search/?q=cluster management), swarm (/search/?q=swarm), service (/search/?q=service)