Python in Containers Course Materials

Section 5. "Services in Swarm"

Links:

https://github.com/pythonincontainers/swarm-intro

\$ docker-machine ip swarm-mgr1

\$ docker service update --replicas 5 hello

\$ docker service update --replicas 3 hello

Commands:

```
$ docker-machine env swarm-mgr1

$ docker service create --detach --name hello --replicas 2 -p
5000:5000 --hostname "hello-{{.Task.Slot}}"
pythonincontainers/flask-hostname

$ docker service ls

$ docker service ps hello

$ docker-machine ssh swarm-wrk1 docker ps

$ docker-machine ssh swarm-wrk2 docker ps

$ docker service inspect --pretty hello
```