docker-machine

What is it?

- docker-machine is a tool for creating and managing fleets of docker daemons
- Create a new machine locally with: `docker-machine create --driver virtualbox host1`
- Or add an existing remote machine with:

```
docker-machine create --driver none -url=tcp://139.162.3.130:2376 host2
```

commands:

```
ls
env
inspect
ssh
scp
mount
start/stop/kill
rm
```

- List machines:

```
NAME     ACTIVE    DRIVER       STATE      URL                            SWARM
host1              virtualbox   Running    tcp://192.168.99.100:2376
host2              virtualbox   Running    tcp://192.168.99.101:2376
host3              virtualbox   Running    tcp://192.168.99.102:2376
```

- You can easily switch the active "docker cli" target machine with

```
eval "$(docker-machine env host1)"
```

…then interact as if the machine was local:

docker machine demo