

Set-up instructions

Install Jenkins image

```
docker pull jenkinsci/blueocean
```

Create volume

```
docker volume create jenkins-data
```

Run Blue Ocean Jenkins image

```
docker run -u root --rm -d -p 8080:8080 -v jenkins-data:/var/jenkins_home -v /var/run/docker.sock:/var/run/docker.sock --name jenkins jenkinsci/blueocean
```

Spin up a bridging tcp -> docker socket container

```
docker run -d -v /var/run/docker.sock:/var/run/docker.sock -p 127.0.0.1:1234:1234 bobrik/socat TCP-LISTEN:1234,fork UNIX-CONNECT:/var/run/docker.sock
```

Test this setup with a simple docker command

```
docker run --rm -e DOCKER_HOST=docker.for.mac.localhost:1234 docker info
```

Get admin password

```
docker exec jenkins cat ~/var/jenkins_home/secrets/initialAdminPassword
```

Configure the `Docker URL` in <http://localhost:8080/configure> to

```
tcp://docker.for.mac.localhost:1234
```