

<https://wiki.jenkins-ci.org/display/JENKINS/Distributed+builds>

<https://hub.docker.com/r/vipconsult/jenkins-swarm-agent>

SWARM Plugin

<https://wiki.jenkins-ci.org/display/JENKINS/Swarm+Plugin>

<https://hub.docker.com/r/csanchez/jenkins-swarm-slave>

Deprecated [jenkins-slave](#) moved to [jnlp-slave](#) But correct Docker image is **jenkins/jnlp-slave**, anyway it is not working as separate slave (without swarm)

It can be used separately (without SWARM)

Docker slave without swarm

Working

- create Jenkins user with agent manipulation permission
- ```
docker run csanchez/jenkins-swarm-slave -master http://192.168.0.231:3002 -username docker -password docker000 -executors 1 -name my_slave -labels linux
```

### Not working

<https://hub.docker.com/r/csanchez/jenkins-slave/> Only JNLP and JNLP2 supported - old.

### Not working

What arguments are expected as <secret> and <name> ?

```
docker run jenkins/jnlp-slave -url http://192.168.0.231:3002 -workDir=/home/jenkins/agent docker default
```

[jnlp-slave](#) Docker image: **jenkins/jnlp-slave** is not working:

```
java.util.concurrent.ExecutionException:
org.jenkinsci.remoting.protocol.impl.ConnectionRefusalException: Unknown
client name: default
```

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