

Executing and Monitoring a Build Job

```
ssh -l kohsuke -p <RandomPort> <InternalJenkinsBuildUserName>@<JenkinsHostName> list-jobs
Build Project X
Build Project Y
ssh -l kohsuke -p <RandomPort> bob@JenkinsHost build 'Build\ Project\ x' -v
ssh -l kohsuke -p <RandomPort> bob@JenkinsHost console 'Build\ Project\ x' -f -n500
```

Stopping a Current Build Job

```
curl http://<jenkinshost:port>/job/Build%20-Project%20X/lastBuild/stop
```

Setup

- 1] Go to `http://jenkinshost:8080/user/<JenkinsBuildUser>/configure`
- 2] Get public key - `cat ~/.ssh/id_rsa.pub`
- 3] Copy and paste public key into your jenkins user 'SSH Public Keys' text box
- 4] Save

- 1] Go to `http://greenlantern.local:8080/configureSecurity/`
- 2] Select 'SSHD Port' to random
- 3] Discover the random ssh jenkins port via `curl -Lv https://jenkinshost/login 2>&1 | grep 'X-SSH-Endpoint'`
- 3] Execute public key authenticated jenkins commands via `ssh -l kohsuke -p <RandomSSHPort> <JenkinsBuildUser>@<Jenkins-Host> list-jobs`



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Published 14th October, 2018.

Last updated 14th October, 2018.

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