

Jenkins

- description : jenkins
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Jenkins

Jenkins ?

- Jenkins (Jenkins) (CI : continuous integration)
- Jenkins는 소스 코드를 자동으로 빌드하고 배포하는 데 사용됩니다.
- Jenkins는 Git, Maven, Gradle 등과 통합되어 사용할 수 있습니다.
- Jenkins는 클라우드 기반이거나 로컬에서 실행할 수 있습니다.

1.

Jenkins download

Past Releases

Tip : ex) 2.50, 2.100 2.100 (Jenkins 가)

Tip : jenkins 2.54 8



2.

.sh ..
code #{jenkins }/log

```
#jenkins.sh
#!/bin/bash
JAVA_HOME=#{java }
HTTP_PORT=9090
JENKINS_HOME=#{jenkins }
```

```
nohup $JAVA_HOME/bin/java -jar $JENKINS_HOME/jenkins.war --
httpPort=$HTTP_PORT --sessionTimeout=120 -XX:+AggressiveOpts >>
./logs/jenkins.log 2>&1 &
```

port

```
[search@localhost jenkins]$ sudo firewall-cmd --zone=public --add-port=9090/tcp --permanent
success
[search@localhost jenkins]$ sudo firewall-cmd --reload
success
[search@localhost jenkins]$ sudo firewall-cmd --list-ports
22/tcp 3306/tcp 8080/tcp 80/tcp 9090/tcp

[search@localhost jenkins]$ ./jenkins.sh
```



가

가

Administrator password



jenkins



Credentials Add
 Tip : Repository URL Apps Url (eclips Url) /trunk

Jenkins > Jenkins > Global Tool Configuration 가 maven



Item



Maven Version :
 Goals : clean install

5.

5-1. jenkins

4. Add build step Execute shell Command가

jenkins .war
 .war .sh

5-2. jenkins

5.1 jenkins

Send build artifacts over SSH

Send build artifacts over SSH가 Publish Over SSH Plugin

Plugin 가 Jenkins > 가 SSH Servers가
 .(Apps)



Item



- Remove prejiX : ROOT ROOT/trunk/target/apps-1.0.0.war가
- Exec command : bash

Tip

Troubleshooting

Ref

- [CentOS 7 Jenkins](#) ::

- [Jenkins](#) [가](#)
 - [CentOS 6 Jenkins](#) [SVN + Spring Maven](#)
 - [CI -](#) [\(SSH\)](#)
 - [\(Jenkins\)](#) [\(Remote\)](#)
 - [Cannot run program "mvn" error=2, No such file or directory](#)
- [, jenkins](#)

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