

Jenkins

- description : jenkins
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Jenkins

Jenkins ?

- Jenkins (Jenkins) (CI : continuous integration)
- Jenkins는 소스 코드를 빌드하고 테스트하는 데 사용됩니다.
- Jenkins는 Git, GitHub, Bitbucket 등과 같은 소스 코드 저장소와 통합됩니다.
- Jenkins는 다양한 플러그인을 사용하여 다양한 도구와 통합됩니다.

1.

Jenkins download

Past Releases

Tip : ex) 2.50, 2.100 2.100 (. 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](#))
 - Cannot run program "mvn" error=2, No such file or directory
- , [jenkins](#)

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