

# Jenkins

- description : jenkins
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- lastupdate : 2020-06-10

## Jenkins

### Jenkins ?

- (Jenkins) (CI : continuous integration)
- .
- Git 가 .
- .
- .

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 }

export JAVA_HOME HTTP_PORT

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

jenkins.sh 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
```



3.

/home/search/.jenkins/secrets/initialAdminPassword 가

search ./jenkins.sh 가 search가 가

```
vi /home/search/.jenkins/secrets/initialAdminPassword
```

Administrator password



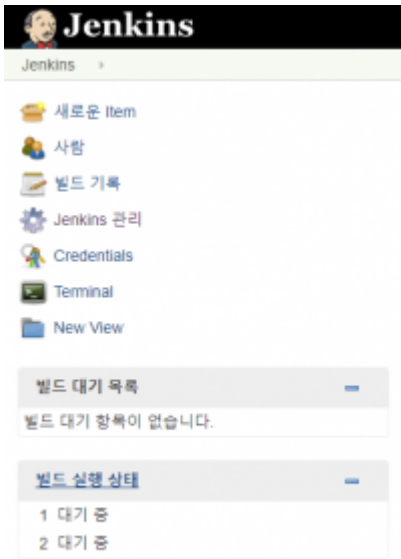
suggested

Tip :

false

jenkins

#### 4. (svn + war )



Item



Item name

Freesyle project



Credentials

Add

Tip : Repository URL

Apps

Url (eclips

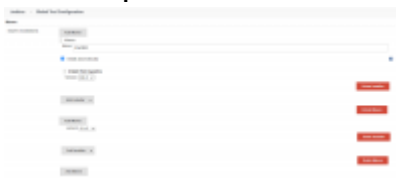
Url)

/trunk

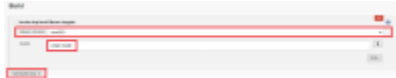
Jenkins > Jenkins

> 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

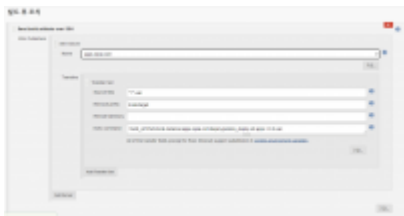
Send build artifacts over SSH

Send build artifacts over SSH가 Publish Over SSH Plugin

Plugin 가 Jenkins > 가 SSH Servers가  
(Apps )



Item



- Remove prefix : 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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