

Starting and Accessing Jenkins

: [Starting and Accessing Jenkins](#)

Jenkins

JenkinsWinstone:

```
$ java -jar jenkins.war
```

JenkinsUnixnohup

```
$ nohup java -jar jenkins.war > $LOGFILE 2>&1
```

Jenkins

Jenkins[http://myServer:8080](#) myServerJenkins

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Jenkins8080Web

--httpPort=[\\$HTTP_PORT](#) ([\\$HTTP_PORT](#)Jenkins)

--javaHome= \$JAVA_HOME	JavaAnt \$JAVA_HOME JenkinsJenkinsJRE(JenkinsJRE)JenkinsJRE
--httpPort= \$HTTP_PORT	JenkinsHTTP8080(_HTTPS_)-1
--httpListenAddress= \$HTTP_HOST	JenkinsIP \$HTTP_HOST 0.0.0.0 --- (httpPort)
--httpsPort= \$HTTP_PORT	HTTPS
--httpsListenAddress= \$HTTPS_HOST	JenkinsHTTPIP \$HTTPS_HOST
--ajp13Port= \$AJP_PORT	AJP13 \$AJP_PORT RJenkins8009(_HTTPS_)-1
--ajp13ListenAddress= \$AJP_HOST	JenkinsAJP13IP 0.0.0.0 --- i.e. (ajpPort)
--argumentsRealm.passwd. \$ADMIN_USER=password	\$ADMIN_USER JenkinsJenkins \$ADMIN_USER : ()
--argumentsRealm.roles. \$ADMIN_USER=admin	\$ADMIN_USER JenkinsJenkins Jenkins

JenkinsWinstone[Winstone](#)



JenkinsJenkins--argumentRealm--argumentgRealm



UbuntuRed Hat/ <http://www.wakaleo.com/component/content/article/206>

```

#!/bin/sh

DESC="Jenkins CI Server"
NAME=jenkins
PIDFILE=/var/run/$NAME.pid
RUN_AS=jenkins
COMMAND=/usr/bin/java -- -jar /home/jenkins/jenkins.war

d_start() {
    start-stop-daemon --start --quiet --background --make-pidfile --pidfile $PIDFILE --chuid $RUN_AS --exec
$COMMAND
}

d_stop() {
    start-stop-daemon --stop --quiet --pidfile $PIDFILE
    if [ -e $PIDFILE ]
        then rm $PIDFILE
    fi
}

case $1 in
    start)
        echo -n "Starting $DESC: $NAME"
        d_start
        echo "."
        ;;
    stop)
        echo -n "Stopping $DESC: $NAME"
        d_stop
        echo "."
        ;;
    restart)
        echo -n "Restarting $DESC: $NAME"
        d_stop
        sleep 1
        d_start
        echo "."
        ;;
    *)
        echo "usage: $NAME {start|stop|restart}"
        exit 1
        ;;
esac

exit 0

```

HTTPS

Jenkins WinstoneHTTPS (443) HTTPS:

```
--httpPort=-1 --httpsPort=443 --httpsKeyStore=path/to/keystore --httpsKeyStorePassword=keystorePassword
```

JKS (JDK'keytool') keystore (keystoreJenkinsWinstoneWinstonehttpsPort)

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