# JDK安装

## 下载包

https://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html

现在，下载包需要Oracle单点登录了。

## 环境变量

vim ~/.bash\_profile

JAVA\_HOME=/opt/jdk1.8.0\_231

CLASSPATH=.:$JAVA\_HOME/lib

PATH=$PATH:$JAVA\_HOME/bin

# MAVEN安装

## 下载包

wget <http://mirrors.tuna.tsinghua.edu.cn/apache/maven/maven-3/3.6.3/binaries/apache-maven-3.6.3-bin.tar.gz>

## 环境变量

vim ~/.bash\_profile

MAVEN\_HOME=/opt/apache-maven-3.6.3

PATH=$PATH:$MAVEN\_HOME/bin

## 镜像配置

vim /opt/apache-maven-3.6.3/conf/settings.xml

<mirror>

<id>nexus-aliyun</id>

<name>Nexus aliyun</name>

<url>http://maven.aliyun.com/nexus/content/groups/public/</url>

<mirrorOf>central</mirrorOf>

</mirror>

# TOMCAT安装

## 下载包

wget <http://mirrors.tuna.tsinghua.edu.cn/apache/tomcat/tomcat-8/v8.5.50/bin/apache-tomcat-8.5.50.tar.gz>

## 更改端口

vim /opt/apache-tomcat-8.5.50/conf/server.xml

<Connector port="8080" protocol="HTTP/1.1" connectionTimeout="20000" redirectPort="8443" />

将8080改成自定义端口。

## 环境变量

vim ~/.bash\_profile

TOMCAT\_HOME=/opt/apache-tomcat-8.5.50

PATH=$PATH:$TOMCAT\_HOME/bin

# GIT安装

yum install -y git

# JENKINS安装

cd /opt/apache-tomcat-8.5.50/webapps/

wget <http://mirrors.jenkins.io/war-stable/latest/jenkins.war>

# 插件安装

## 汉化插件

Localization: Chinese (Simplified)

## Git插件

Git

This plugin integrates Git with Jenkins.

## Maven插件

Maven Integration

# 全局工具配置

## JDK配置

/opt/jdk1.8.0\_231

## MAVEN配置

默认 settings 提供：/opt/apache-maven-3.6.3/conf/settings.xml

/opt/apache-maven-3.6.3

## GIT配置

/usr/bin/git