# Jenkins 服务器配置

## 启动、停止

service jenkins start/stop/restart/status

* 安装成功后Jenkins将作为一个守护进程随系统启动
* 系统会创建一个“jenkins”用户来允许这个服务，如果改变服务所有者，同时需要修改/var/log/jenkins, /var/lib/jenkins, 和/var/cache/jenkins的所有者
* 启动的时候将从/etc/sysconfig/jenkins获取配置参数
* 默认情况下，Jenkins运行在8080端口，在浏览器中直接访问该端进行服务配置
* Jenkins的RPM仓库配置被加到/etc/yum.repos.d/jenkins.repo

## 配置 Git

1. git config --global user.name "jenkins"
2. git config --global user.email "jenkins@butel.com"
3. ssh-keyen -t rsa -C "jenkins@butel.com"
4. eval "$(ssh-agent -s)"
5. ssh-add ~/.ssh/id\_rsa

## 安装android sdk

1. mkdir -p /home/android
2. cd /data-scm/app/android
3. wget https://dl.google.com/android/repository/sdk-tools-linux-4333796.zip
4. unzip sdk-tools-linux-4333796.zip
5. mv tools/ android-tools
6. echo "export ANDROID\_HOME=/home/android" >> /etc/profile
7. echo "export PATH=\$PATH:\$ANDROID\_HOME/android-tools:\$ANDROID\_HOME/android-tools/bin:\$ANDROID\_HOME/platform-tools" >> /etc/profile
8. source /etc/profile
9. mkdir android-sdk
10. cd android-sdk
11. sdkmanager "build-tools;19.1.0"
12. sdkmanager "build-tools;20.0.0"
13. sdkmanager "build-tools;21.1.2"
14. sdkmanager "build-tools;22.0.1"
15. sdkmanager "build-tools;23.0.1"
16. sdkmanager "build-tools;23.0.3"
17. sdkmanager "build-tools;24.0.0"
18. sdkmanager "build-tools;24.0.1"
19. sdkmanager "build-tools;24.0.2"
20. sdkmanager "build-tools;24.0.3"
21. sdkmanager "build-tools;25.0.0"
22. sdkmanager "build-tools;25.0.1"
23. sdkmanager "build-tools;25.0.2"
24. sdkmanager "build-tools;25.0.3"
25. sdkmanager "build-tools;26.0.0"
26. sdkmanager "build-tools;26.0.1"
27. sdkmanager "build-tools;26.0.2"
28. sdkmanager "build-tools;26.0.3"
29. sdkmanager "build-tools;27.0.0"
30. sdkmanager "build-tools;27.0.1"
31. sdkmanager "build-tools;27.0.2"
32. sdkmanager "build-tools;27.0.3"
33. sdkmanager "build-tools;28.0.0"
34. sdkmanager "build-tools;28.0.1"
35. sdkmanager "build-tools;28.0.2"
36. sdkmanager "build-tools;28.0.3"
37. sdkmanager "platform-tools"
38. sdkmanager "platforms;android-10"
39. sdkmanager "platforms;android-11"
40. sdkmanager "platforms;android-12"
41. sdkmanager "platforms;android-13"
42. sdkmanager "platforms;android-14"
43. sdkmanager "platforms;android-15"
44. sdkmanager "platforms;android-16"
45. sdkmanager "platforms;android-17"
46. sdkmanager "platforms;android-18"
47. sdkmanager "platforms;android-19"
48. sdkmanager "platforms;android-20"
49. sdkmanager "platforms;android-21"
50. sdkmanager "platforms;android-22"
51. sdkmanager "platforms;android-23"
52. sdkmanager "platforms;android-24"
53. sdkmanager "platforms;android-25"
54. sdkmanager "platforms;android-26"
55. sdkmanager "platforms;android-27"
56. sdkmanager "platforms;android-28"
57. cd /home/gradle
58. wget https://services.gradle.org/distributions/gradle-4.4-bin.zip
59. unzip gradle-4.4-bin.zip
60. echo "export GRADLE\_HOME=/data-scm/app/gradle-4.4" >> /etc/profile
61. echo "export PATH=\$PATH:\$GRADLE\_HOME/bin" >> /etc/profile
62. source /etc/profile