安装JIRA

1. 安装好CentOS7
2. 新建用户jinmo，将其加入wheel用户组，获取sudo权限，安装包放在用户目录下

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| --- |
| [root]# usermod -a -G wheel jinmo  [root]# su jinmo  [jinmo]# mkdir ~/Downloads |

1. 创建目录，将agent复制进去。将java虚拟机解压配置好

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| --- |
| [jinmo]# sudo mkdir /opt/agent  [jinmo@localhost Downloads]$ sudo cp atlassian-agent.jar /opt/agent/  [jinmo]# sudo mkdir /opt/java  [jinmo]# sudo cp -rf jdk-17.0.2+8/\* /opt/java/  [jinmo]#  [jinmo]# sudo vi /etc/profile  export JAVA\_HOME=/opt/java/  export PATH=$JAVA\_HOME/bin:$PATH |

在profile文件末尾添加

|  |
| --- |
| export JAVA\_HOME=/opt/java/  export PATH=$JAVA\_HOME/bin:$PATH |

保存后重启

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| --- |
| [jinmo]# sudo init 6 |

检查java设置

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| --- |
| [jinmo@localhost ~]$ echo $JAVA\_HOME  /opt/java/  [jinmo@localhost ~]$ java -version  openjdk version "17.0.2" 2022-01-18 |

1. 安装jira

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| --- |
| [jinmo@localhost Downloads]$ sudo chmod +x atlassian-jira-software-7.13.18-x64.bin  [jinmo@localhost Downloads]$ sudo ./atlassian-jira-software-7.13.18-x64.bin |

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| --- |
| Unpacking JRE ...  Starting Installer ...  Feb 18, 2022 9:55:47 AM java.util.prefs.FileSystemPreferences$2 run  INFO: Created system preferences directory in java.home.  This will install JIRA Software 7.13.18 on your computer.  OK [o, Enter], Cancel [c]  o  Choose the appropriate installation or upgrade option.  Please choose one of the following:  Express Install (use default settings) [1], Custom Install (recommended for advanced users) [2, Enter], Upgrade an existing JIRA installation [3]  2  Where should JIRA Software be installed?  [/opt/atlassian/jira]  /home/atlassian/jira  Default location for JIRA Software data  [/var/atlassian/application-data/jira]  /home/atlassian/application-data/jira  Configure which ports JIRA Software will use.  JIRA requires two TCP ports that are not being used by any other  applications on this machine. The HTTP port is where you will access JIRA  through your browser. The Control port is used to startup and shutdown JIRA.  Use default ports (HTTP: 8080, Control: 8005) - Recommended [1, Enter], Set custom value for HTTP and Control ports [2]  1  JIRA can be run in the background.  You may choose to run JIRA as a service, which means it will start  automatically whenever the computer restarts.  Install JIRA as Service?  Yes [y, Enter], No [n]  y  Details on where JIRA Software will be installed and the settings that will be used.  Installation Directory: /home/atlassian/jira  Home Directory: /home/atlassian/application-data/jira  HTTP Port: 8080  RMI Port: 8005  Install as service: Yes  Install [i, Enter], Exit [e]  i |

装完这里先选no

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| Please wait a few moments while JIRA Software is configured.  Installation of JIRA Software 7.13.18 is complete  Start JIRA Software 7.13.18 now?  Yes [y, Enter], No [n]  n |

1. 装个jdbc驱动

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| --- |
| [jinmo@localhost Downloads]$ sudo cp mysql-connector-java-5.1.42-bin.jar /home/atlassian/jira/atlassian-jira/WEB-INF/lib |

1. 权限放给jira用户

|  |
| --- |
| [jinmo@localhost Downloads]$ sudo chown -R jira:jira /home/atlassian/jira/  [jinmo@localhost Downloads]$ sudo chown -R jira:jira /home/atlassian/application-data/jira/ |

1. 放通防火墙

|  |
| --- |
| [jinmo@localhost Downloads]$ sudo firewall-cmd --permanent --zone=public --add-port=8080/tcp  [jinmo@localhost Downloads]$ sudo firewall-cmd --reload  [jinmo@localhost Downloads]$ |

1. 配置agent

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| --- |
| [jinmo@localhost Downloads]$ sudo vi /home/atlassian/jira/bin/setenv.sh |

做如下更改

|  |
| --- |
| JAVA\_OPTS="-javaagent:/opt/agent/atlassian-agent.jar -Xms${JVM\_MINIMUM\_MEMORY} -Xmx${JVM\_MAXIMUM\_MEMORY} ${JVM\_CODE\_CACHE\_ARGS} ${JAVA\_OPTS} ${JVM\_REQUIRED\_ARGS} ${DISABLE\_NOTIFICATIONS} ${JVM\_SUPPORT\_RECOMMENDED\_ARGS} ${JVM\_EXTRA\_ARGS} ${JIRA\_HOME\_MINUSD} ${START\_JIRA\_JAVA\_OPTS}" |

1. 启动jira服务

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| --- |
| [jinmo@localhost Downloads]$ sudo service jira start |

1. 设置

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| --- |
| Host: 172.16.20.213  Port: 3306  Database: jira  username: jira\_user  password: jira\_1234  Application Title: DWSI\_JIRA\_SERV |

|  |
| --- |
| [jinmo@localhost ~]$ java -jar /opt/agent/atlassian-agent.jar -m duanhy@u-precision.com -o dwsi -p jira -s BOHS-NKII-9B33-QPBU  ====================================================  ======= Atlassian Crack Agent v1.3.1 =======  ======= https://zhile.io =======  ======= QQ Group: 30347511 =======  ====================================================  Your license code(Don't copy this line!!!):  AAAB1Q0ODAoPeJx9UtuO2jAUfM9XROpjFTYO1yBZKuQC6UKybKDb9s2Ew8bb4ETHDmz69Q1LkNiCk  PxiyzNnZs588ZHrPqx1MtAJGXa6Q2LrTrzULdOytFcEEGleFICtGU9ASFhWBYRsB9SJ5nPv2QlGM  81BYIrnwmUK6BFomJZBBtodiAsyQV4cUXQlMr7jCjZ6dgLo60pPlSrk8OHhb8ozaPFcmzMuFAgmE  vDeC45VM21gG2a/PtobR3ZW6W34iTqcBfNg6blaWO7WgNF2JQElNchZ3B2uAvNNmajW8WLIfKsOD  KF1RXTnL0sU3wNVWMKnLC/fG88/arajYkvz9iwrP/KkW5ZJ0CJ8ZYLL09PmILnm5ELVHF6dSUY3J  RNp9a00CoSEH0laSb47yboS20ybMpnSuXNw/Mmvl0c/7cPb5N2bLPylt1JTniJEbTFKn5dfe+nP/  SDcC/+7f5hYv19ityzX/UUwovQ04tLLnShixVABNpaa8AOXzgI39kJjRnqdLul2bWLbHfvTLm/VJ  wbcA9bwcTSNjfAxCAx73G4bi6fxSvsD1TlN0jPNvjlot8mtLl+35KnEJGUS/m/yJRjqGmKBXDama  /n0hoVmRx/Kb6/oH9YQL4YwLQIVAJT/mucy5mXwk1Qtmg3g8k4csnjEAhQ4uWGCJ49VDuDrD9xeg  birVyYkyg==X02me |