**Minos文档**

环境依赖

* + CentOS-x86-64 7.X
  + Oracle JDK 1.6X：http://www.oracle.com/technetwork/java/javase/downloads/index.html
  + Python 2.7
  + Minos

关于防火墙systemctl stop firewalld

说明：

所有软件以及环境依据此文档为准，并且需要用root超级用户来完成，另外需要关闭防火墙。不保证其他环境能成功

**系统更新**

|  |
| --- |
| yum update  yum install glibc-static |

**Python**

在安装CentOS7系统时候python2.7自动安装

|  |
| --- |
| yum -y install python python-devel |

**JDK安装**

|  |
| --- |
| chmod +x dk-6u45-linux-x64.bin  ./jdk-6u45-linux-x64.bin  mv jdk1.6.0\_45 /usr/local/java |

环境变量

|  |
| --- |
| vi ~/.bashrc  export JAVA\_HOME=/usr/local/java  export JRE\_HOME=/usr/local/java/jre  export CLASSPATH=.:$JAVA\_HOME/lib:$JRE\_HOME/lib:$CLASSPATH  export PATH=$JAVA\_HOME/bin:$JRE\_HOME/bin:$PATH  source ~/.bashrc |

**Minos**

下载包

LibYAML安装

|  |
| --- |
| 下载  yum install make gcc gcc-c++ -y  wget <http://pyyaml.org/download/libyaml/yaml-0.1.5.tar.gz>  tar xzvf yaml-0.1.5.tar.gz  ./configure  make  make install |

Minos下载

|  |
| --- |
| yum install git -y  cd /usr/local/  git clone https://github.com/XiaoMi/minos.git |

安装Minos

|  |
| --- |
| cd minos/  ./build.sh build |

修改minos\_config.py

|  |
| --- |
| # supervisor  SUPERVISOR\_PREREQUISITE\_PYTHON\_LIBS = [  ('setuptools', 'setuptools', '1.4.0'),  ('meld3', 'meld3', '0.6.10'),  # ('elementtree', 'elementtree', '1.2.6-20050316'),  ('pexpect', 'pexpect', '3.0'),  ]  将('elementtree', 'elementtree', '1.2.6-20050316')注释掉  登录帐户与密码  username=minosuser  password=123456 |

Start Tank AND Stop Tank

|  |
| --- |
| cd minos/  ./build.sh start tank --tank\_ip 127.0.0.1 --tank\_port 8000  访问：主机地址    停止服务  ./build.sh stop tank |

Supervisor start an Supervisor stop

|  |
| --- |
| cd minos  ./build.sh start supervisor --tank\_ip 127.0.0.1 --tank\_port 8000  有提示直接回车  访问：主机地址    登录帐户与密码  minosuser  123456  停止服务  ./build.sh stop supervisor |

注意：以上服务需要手工启动