sudo adduser sagadmin << Add new user

usermod -aG wheel sagadmin << Jadikan sagadmin sudo

sudo passwd sagadmin << Ganti password sagadmin

/opt/softwareag/IntegrationServer/bin/ setEnv.sh << set JVM

**vi .bashrc**

|  |
| --- |
| # .bashrc  # Source global definitions  if [ -f /etc/bashrc ]; then  . /etc/bashrc  fi  # Uncomment the following line if you don't like systemctl's auto-paging feature:  # export SYSTEMD\_PAGER=  # User specific aliases and functions  ulimit -n 65535  ulimit -u 65535 |

**vi .bash\_profile**

|  |
| --- |
| # .bash\_profile  # Get the aliases and functions  if [ -f ~/.bashrc ]; then  . ~/.bashrc  fi  # User specific environment and startup programs  PATH=$PATH:$HOME/.local/bin:$HOME/bin  export PATH  ulimit -n 65535  ulimit -u 65535 |

vi /etc/sysctl.conf **-> sudo sysctl -p (mandatory)**

|  |
| --- |
| # sysctl settings are defined through files in  # /usr/lib/sysctl.d/, /run/sysctl.d/, and /etc/sysctl.d/.  #  # Vendors settings live in /usr/lib/sysctl.d/.  # To override a whole file, create a new file with the same in  # /etc/sysctl.d/ and put new settings there. To override  # only specific settings, add a file with a lexically later  # name in /etc/sysctl.d/ and put new settings there.  #  # For more information, see sysctl.conf(5) and sysctl.d(5).  net.ipv4.tcp\_low\_latency = 1  net.ipv4.ip\_local\_port\_range = 10001 64000  net.ipv4.tcp\_fin\_timeout = 5  net.ipv4.tcp\_tw\_recycle = 1  net.ipv4.tcp\_tw\_reuse = 1  kernel.core\_pattern=|/opt/dynatrace/oneagent/agent/rdp -p %p -P %P -e %e -s %s -a %s %c %p %u %g %t e %P %I %h  vm.max\_map\_count = 262144 |

Sysctl -w vm.max\_map\_count = 262144 -> **sudo sysctl -p (mandatory)**

**vi /etc/resolv.conf**

drop proxy

**cat /etc/security/limits.conf**

|  |
| --- |
| # End of file  sagadmin soft nproc 65535  sagadmin hard nproc 65535  sagadmin soft nofile 65535  sagadmin hard nofile 65535  deploy soft nproc 65535  deploy hard nproc 65535  deploy soft nofile 65535  deploy hard nofile 65535  sagadmin soft memlock unlimited  sagadmin hard memlock unlimited |

**cat /etc/security/limits.conf**

|  |
| --- |
| # End of file  sagadmin soft nproc 262144  sagadmin hard nproc 262144  sagadmin soft nofile 262144  sagadmin hard nofile 262144  deploy soft nproc 262144  deploy hard nproc 262144  deploy soft nofile 262144  deploy hard nofile 262144 |