login as: root

root@192.168.1.28's password:

Activate the web console with: systemctl enable --now cockpit.socket

Register this system with Red Hat Insights: insights-client --register

Create an account or view all your systems at https://red.ht/insights-dashboard

Last login: Tue Nov 8 18:25:25 2022

**[root@k8smaster ~]# mkdir repocreate**

**[root@k8smaster ~]# ls**

anaconda-ks.cfg Documents initial-setup-ks.cfg Pictures repocreate Videos

Desktop Downloads Music Public Templates

**[root@k8smaster ~]# cd repocreate**/

**[root@k8smaster repocreate]# ls**

AppStream BaseOS

**[root@k8smaster repocreate]# cd**

**[root@k8smaster ~]# cd /etc/yum.repos.d/**

**[root@k8smaster yum.repos.d]# ls**

devel:kubic:libcontainers:stable:cri-o:1.21.repo kubernetes.repo redhat.repo

devel:kubic:libcontainers:stable.repo local.repo

**[root@k8smaster yum.repos.d]# vim local.repo**

**[root@k8smaster yum.repos.d]# cat local.repo**

[AppStream]

name=AppStream

baseurl=file:////root/repocreate/AppStream/

gpgcheck=0

enabled=1

[BaseOS]

name=BaseOS

baseurl=file:////root/repocreate/BaseOS/

gpgcheck=0

enabled=1

**[root@k8smaster yum.repos.d]# cd**

**[root@k8smaster ~]# pwd**

/root

**[root@k8smaster ~]# cd repocreate/**

**[root@k8smaster repocreate]# pwd**

/root/repocreate

**[root@k8smaster ~]# yum repolist**

Updating Subscription Management repositories.

Unable to read consumer identity

This system is not registered with an entitlement server. You can use subscripti on-manager to register.

repo id repo name

AppStream AppStream

BaseOS BaseOS

devel\_kubic\_libcontainers\_stable Stable Releases of Upstream github.c om/containers packages (CentOS\_8)

devel\_kubic\_libcontainers\_stable\_cri-o\_1.21 devel:kubic:libcontainers:stable:cri -o:1.21 (CentOS\_8)

kubernetes Kubernetes

**[root@k8smaster ~]# yum repolist all**

Updating Subscription Management repositories.

Unable to read consumer identity

This system is not registered with an entitlement server. You can use subscripti on-manager to register.

repo id repo name status

AppStream AppStream enabled

BaseOS BaseOS enabled

devel\_kubic\_libcontainers\_stable Stable Releases of Upstream enabled

devel\_kubic\_libcontainers\_stable\_cri-o\_1.21 devel:kubic:libcontainers:st enabled

kubernetes Kubernetes enabled

**[root@k8smaster ~]# yum list httpd**

Updating Subscription Management repositories.

Unable to read consumer identity

This system is not registered with an entitlement server. You can use subscripti on-manager to register.

AppStream 3.1 MB/s | 3.2 kB 00:00

BaseOS 2.7 MB/s | 2.8 kB 00:00

Available Packages

httpd.x86\_64 2.4.37-47.module+el8.6.0+14529+083145da.1 AppStream

**[root@k8smaster ~]# df -hT**

Filesystem Type Size Used Avail Use% Mounted on

devtmpfs devtmpfs 1.8G 0 1.8G 0% /dev

tmpfs tmpfs 1.9G 0 1.9G 0% /dev/shm

tmpfs tmpfs 1.9G 13M 1.9G 1% /run

tmpfs tmpfs 1.9G 0 1.9G 0% /sys/fs/cgroup

/dev/mapper/rhel-root xfs 36G 17G 19G 49% /

/dev/sda1 xfs 1014M 255M 760M 26% /boot

shm tmpfs 64M 0 64M 0% /run/containers/storage/ov erlay-containers/d84ec23871aab4735474940663c3b9afd50eb217d5bbadc071203d0d00d9f0e 5/userdata/shm

shm tmpfs 64M 0 64M 0% /run/containers/storage/ov erlay-containers/2748e646373cb80fc78422ccdb51780d6bce107177bae021563224c1515b3a6 b/userdata/shm

[root@k8smaster ~]# lsblk

NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINT

sda 8:0 0 40G 0 disk

├─sda1 8:1 0 1G 0 part /boot

└─sda2 8:2 0 39G 0 part

├─rhel-root 253:0 0 35.1G 0 lvm /

└─rhel-swap 253:1 0 4G 0 lvm

sr0 11:0 1 10.7G 0 rom

[root@k8smaster ~]#