#!/bin/bash

yum -y install lvm2

pvcreate /dev/xvdb /dev/xvdc

vgcreate datavg /dev/xvdb /dev/xvdc

lvcreate --name datavol -L +1.99G datavg

mkfs.ext4 /dev/datavg/datavol

yum -y install httpd

echo "/dev/datavg/datavol /var/www/html ext4 defaults 0 0" >> /etc/fstab

mount -a

echo "<h1> This is Sample Website </h1>" > /var/www/html/index.html

setenforce 0

sed -i 's/^SELINUX=.\*/SELINUX=disabled/g' /etc/selinux/config

systemctl start httpd

systemctl enable httpd