1 clear

2 vi /etc/sysconfig/selinux

3 clear

4 vi /etc/sysconfig/selinux

5 sestatus

6 setenforce 0

7 sestatus

8 clear

9 systemctl stop firewalld

10 systemctl disable firewalld

11 systemctl status firewalld

12 clear

13 subscription-manager register

14 subscription-manager list

15 subscription-manager list --available

16 clear

17 subscription-manager list --available | more

18 subscription-manager attach --pool=8a85f98153eb46650153ec8154446bcc

19 yum update -y

20 yum install opem-vm-tools

21 yum install opemvm-tools

22 yum open-vm-tools

23 yum install open-vm-tools

24 reboot

25 yum check-updates

26 clear

27 ifconfig

28 clear

29 df -h

30 ps -ef | grep vmtools

31 subscription-manager deregister

32 subscription-manager unregister

33 clear

34 yum check-updates

35 clear

36 sestatus

37 systemctl status firewalld

38 poweroff

39 ls

40 ifconfig

41 ping www.googl.com

42 clear

43 ifconfig

44 systemctl restart network

45 ifconfig

46 clear

47 systemctl status firewalld

48 clear

49 vi /etc/hosts

50 clear

51 hostnamectl status

52 hostnaem

53 hostname -f

54 hostname

55 hostnamectl set-hostname template

56 hostname

57 hostname -f

58 hostname

59 hostnamectl status

60 clear

61 less /etc/hosts

62 hostname

63 hostname -f

64 poweroff

65 rpm -Uvh http://hlsatellite02.hobbylobby.corp/pub/katello-ca-consumer-latest.noarch.rpm

66 subscription-manager remove --all

67 subscription-manager unregister

68 subscription-manager clean

69 subscription-manager register --org="HL" --activationkey="RHEL\_DEV"

70 subscription-manager refresh

71 subscription-manager attach --auto

72 subscription-manager repos --enable rhel-7-server-optional-rpms --enable rhel-7-server-rh-common-rpms --enable rhel-7-server-rpms --enable rhel-7-server-extras-rpms --enable rhel-7-server-supplementary-rpms --enable rhel-7-server-satellite-tools-6.3-rpms

73 yum update

74 reboot

75 yum update

76 yum list installed

77 yum cleanup

78 yum clean

79 yum clean all

80 rm -rf /var/cache/yum

81 subscription-manager remove --all

82 subscription-manager unregister

83 subscription-manager clean

84 shutdown

85 cat /etc/yum.repos.d/

86 rpm -qa |grep katello

87 yum clean all

88 subscription-manager clean

89 rpm -ql katello-ca-consumer-hlsatellite02.hobbylobby.corp-1.0-1.noarch

90 subscription-manager regsiter --org=HL --activationkey=RHEL\_DEV

91 subscription-manager register --org=HL --activationkey=RHEL\_DEV

92 subscription-manager attach --auto

93 subscription-manager repos --enable rhel-7-server-optional-rpms --enable rhel-7-server-rh-common-rpms --enable rhel-7-server-rpms --enable rhel-7-server-extras-rpms --enable rhel-7-server-supplementary-rpms --enable rhel-7-server-satellite-tools-6.3-rpms

94 SATELLITE\_HOST="hlsatellite02.hobbylobby.corp"

95 mkdir -p ~/.ssh

96 curl -s https://${SATELLITE\_HOST}:9090/ssh/pubkey --insecure >> ~/.ssh/authorized\_keys

97 chmod 700 ~/.ssh

98 chmod 600 ~/.ssh/authorized\_keys

99 yum install perl

100 yum update

101 yum install sssd realmd oddjob oddjob-mkhomedir samba-common-tools nfs-utils cifs-utils

102 yum clean all

103 rm -rf /var/cache/yum/\*

104 yum clean all

105 subscription-manager unregister

106 subscription-manager clean

107 reboot

108 shutdown

109 ifconfig

110 yum update all

111 passwd

112 exit

113 shutdown

114 subscription-manager register

115 cd /home

116 ls

117 vi rhel\_configure.sh

118 chmod 700 rhel\_configure.sh

119 ./rhel\_configure.sh --org HL --key RHEL\_DEV

120 SATELLITE\_HOST="hlsatellite02.hobbylobby.corp"

121 subscription-manager repos --enable rhel-7-server-satellite-tools-6.3-rpms

122 fdisk -l

123 lsblk

124 fdisk /dev/sdc

125 mkswap /dev/sdc

126 free -h

127 vi /etc/fstab

128 swapon /dev/sdc

129 free -h

130 lsblk

131 pvcreate /dev/sdb

132 vgcreate app\_vol\_grp /dev/sdb

133 lvcreate -n lv\_data1 app\_vol\_grp -l 100%FREE

134 mkfs.xfs /dev/app\_vol\_grp/lv\_data1

135 cd /mnt

136 mkdir app01

137 echo -e "/dev/mapper/app\_vol\_grp-lv\_data1\t${APP\_DIR}\txfs\tdefaults\t0\t0" >> /etc/fstab

138 cat /etc/fstab

139 df -h

140 mount -a

141 df -h

142 mount -a

143 vi /etc/fstab

144 cd /etc/

145 who

146 mount -a

147 mount

148 df -h

149 who

150 cd ~

151 ./rhel\_configure.sh --ou Development

152 exit

153 mount -a

154 vi /etc/fstab

155 df -h

156 reboot

157 vi /etc/fstab

158 mount -a

159 exit

160 subscription-manager repos --enable="rhel-7-server-ansible-2.6-rpms"

161 subscription-manager refresh

162 subscription-manager repo --list

163 subscription-manager repo list

164 subscription-manager list

165 ls

166 cd /etc/yum.repo.d

167 cd /etc/yum.repos.d/

168 ls

169 cat redhat.repo

170 yum repo --list

171 yum repo list

172 yum repolist

173 subscription-manager repos --enable="rhel-7-server-ansible-2.6-rpms"

174 subscription-manager unregister

175 subscription-manager clean

176 subscription-manager register --org=HL --activationkey=DEV\_OpenShift

177 subscription-manager repos --enable="rhel-7-server-ansible-2.6-rpms"

178 yum install openshift-ansible

179 yum install ansible

180 lvdisplay

181 pwd

182 ls

183 ll -a

184 lsblk

185 lsblk --help

186 clear

187 mkdir /kumar

188 cd kumar

189 cd /kumar/

190 vi inventory

191 ssh-keygen

192 ssh-copy-id root@Sndosmaster02

193 ssh-copy-id root@Sndosmaster01

194 ssh-copy-id root@Sndosmaster03

195 ansible master -i inventory --list-host

196 yum install ansible-2.6.16-1.el7ae.noarch

197 ansible master -i inventory --list-host

198 ansible master -m ping

199 ping Sndomaster01

200 ping 10.100.37.88

201 cat /etc/resolve.conf

202 vi /etc/hosts

203 ansible master -m ping

204 ansible master -i inventory -m ping

205 cat inventory

206 df -h

207 lsblk

208 vi inventory

209 cat /etc/resolv.conf

210 ping Sndosmaster01

211 vi inventory

212 ansible master -m ping

213 vi inventory

214 ssh-copy-id root@Sndosinfra01

215 ssh-copy-id root@Sndosinfra02

216 ssh-copy-id root@Sndosinfra03

217 ssh-copy-id root@Sndospod01

218 ssh-copy-id root@Sndospod02

219 ansible master -i inventory --list-host

220 yum install ansible-2.6.16-1.el7ae.noarch

221 vi inventory

222 ansible master -i inventory --list-host

223 ls

224 cat inventory

225 ansible infras -i inventory --list-host

226 yum install ansible-2.6.16-1.el7ae.noarch

227 yum install infras ansible-2.6.16-1.el7ae.noarch

228 ansible --list-host all

229 ansible master -m ping

230 vi inventory

231 yum install ansible-2.6.16-1.el7ae.noarch

232 vi inventory

233 yum install ansible-2.6.16-1.el7ae.noarch

234 ls

235 history

236 vi inventory

237 ping sndospod01

238 vi /etc/hosts

239 vi inventory

240 history

241 history | grep ansible

242 vi /etc/hosts

243 ansible infras -i inventory -m ping

244 cat /etc/resolv.conf

245 ansible master -i inventory --list-host

246 ansible infras -i inventory --list-host

247 ansible nodes -i inventory --list-host

248 ansible --version

249 cat inventory

250 ansible nodes -m ping

251 ls

252 cp inventory inventory.bak

253 la

254 ls

255 vi inventory

256 ansible master -m ping

257 ansible 10.100.37.88 -m ping

258 vi inventory

259 ansible 10.100.37.88 -m ping

260 ls

261 cd ~

262 ls

263 ll -a

264 cd .ansible/

265 ls

266 cd /etc/

267 cd ansible

268 ls

269 cp ansible.cfg ansible.cfg.bjp

270 ls

271 vi ansible.cfg

272 cp hosts hosts.bjp

273 vi hosts

274 cd

275 ls

276 cd kumar

277 cd /kumar

278 ls

279 ansible -i inventory -m ping all

280 ls

281 vi inventory

282 ansible -i inventory -m ping master

283 exit

284 ls

285 ls -a

286 ll -a

287 ll -l

288 cd /kumar

289 ls

290 rm inventory.bak

291 ks

292 ls

293 cat inventory

294 ls

295 cd..

296 cd ..

297 ls

298 ~

299 cd ~

300 ls

301 cd anisible

302 ssh @sndoslb01

303 cd ~

304 ssh @sndoslb01

305 ssh root@sndoslb01

306 ssh root@sndosmastere01

307 ssh root@Sndosmaster01

308 ls

309 ll -a

310 cd /usr/share/ansible/openshift-ansible

311 cd /etc/ansible/hosts

312 cd /etc/ansible

313 ls

314 cat ansible.cfg

315 ls

316 cat ansible.cfg.bjp

317 ls

318 cat hosts

319 cat hosts.bjp

320 ls

321 rm ansible.cfg.bjp

322 ls

323 rm hosts.bjp

324 ls

325 cat roles/

326 cd /roles

327 cd roles

328 ls

329 ll -a

330 cd ..

331 ls

332 ll -a

333 cd ..

334 cd ~

335 cd /usr

336 ls

337 cd /share

338 cat share

339 cd /share/

340 cd ..

341 ls

342 cd /usr/share/

343 ls

344 cd /ansible

345 cd /ansible/

346 cat ansible

347 cd/ansible

348 cd/ansible/

349 cd /ansible/

350 cd ansible

351 ls

352 mkdir openshift-ansible

353 ls

354 cd openshift-ansible/

355 mkdir playbooks

356 ls

357 cd playbooks/

358 vi deploy\_cluster.yml

359 ls

360 vi prerequisites.yml

361 ls

362 ls

363 ll -A

364 cat /bin/ll

365 cat /bin/ls

366 clear

367 ls

368 ll -a

369 cd .ansible/

370 ls

371 ll -a

372 cd cp

373 ls

374 ll -a

375 cd kumar

376 cd ..

377 cd /kumar

378 ll -a

379 pwd

380 ls

381 cd /cp

382 cd cp

383 cd ..

384 pwd

385 ls

386 cd ~

387 ls

388 ll -a

389 cd .ansible/

390 ll -a

391 cd /kumar

392 ls

393 cat inventory

394 vi inventory

395 ansible -i inventory -m ping master

396 ansible -i inventory -m ping all

397 ping sndoslb

398 ping sndoslb01

399 cd kumar

400 cd /kumar

401 ls

402 cat inventory

403 ansible -i inventory -m ping all

404 ssh-copy-id root@sndoslb01

405 ansible -i inventory -m ping all

406 vi inventory

407 ls

408 ll -a

409 rm .inventory.swp

410 ls

411 vi inventory

412 ls

413 ll -a

414 ls

415 cd ~

416 ls

417 ll -a

418 cd .ansible/

419 ls

420 cd /kumar/

421 ll -a

422 vi inventory

423 cat inventory

424 cat /usr/share/ansible/openshift-ansible/playbooks/prerequisites.yml

425 cd /etc/yum.repos.d

426 grep ose-ansible redhat.repo

427 cat /usr/share/ansible/openshift-ansible/playbooks/

428 ls

429 cat /usr/share/ansible/openshift-ansible/playbooks/prerequisites.yml

430 cd ..

431 cd ~

432 cd /usr/share/ansible/openshift-ansible

433 cd kumar

434 cd /kumar

435 ls

436 pwd

437 cd /usr/share/ansible/openshift-ansible

438 ansible-playbook -i /kumar/inventory playbooks/prerewuisites.yml

439 ansible-playbook -i /kumar/inventory playbooks/prerequisities.yml

440 ansible-playbook -i /kumar/inventory playbooks/prerequisites.yml

441 cd playbooks

442 ls

443 cat deploy\_cluster.yml

444 ansible-playbook -i /kumar/inventory playbooks/prerequisites.yml

445 ansible-playbook -i /kumar/inventory prerequisites.yml

446 cd kumar

447 cd /kumar/

448 ls

449 vi inventory

450 ansible -i inventory -m ping master

451 vi inventory

452 ansible -i inventory -m ping all

453 ansible -i inventory -m ping nodes

454 ansible -i inventory -m ping masters

455 vi inventory

456 ansible -i inventory -m ping masters

457 vi inventory

458 ansible -i inventory -m ping infras

459 ansible -i inventory -m ping all

460 vi inventory

461 ansible -i inventory -m ping all

462 ansible -i inventory -m ping infras

463 vi inventory

464 ansible -i inventory -m ping all

465 ls

466 vi inventory01

467 ansible -i inventory01 -m ping all

468 cat inventory01

469 cd /etc/ansible/

470 ls

471 cd /hosts

472 cd /hosts/

473 cd hosts

474 cat hosts

475 cd /etc/hostrs

476 cd /etc/hosts

477 cd ..

478 cd ~

479 cd /etc/hosts

480 cd /etc/

481 ls

482 cat hosts

483 vi hosts

484 cat hosts

485 cd ~

486 ansible-playbook -i inventory.ini. opeshift-ansible/playbooks/prerequisities.yml

487 ls

488 ll -a

489 cd kumar

490 cd /kumar

491 cd /usr/share/ansible/openshift-ansible

492 ansible-playbook -i /kumar/inventory playbooks/prerequisites.yml

493 ls

494 cat playbooks/

495 cd playbooks/

496 ls

497 cat prerequisites.yml

498 ansible-playbook -i /kumar/inventory playbooks/deploy\_cluster.yml

499 pwd

500 ls

501 cat deploy\_cluster.yml

502 ls

503 cd ~

504 ll -a

505 cd /kumar/

506 ls

507 cat inventory

508 vi inventory

509 cd /usr/share/ansible/openshift-ansible

510 ansible-playbook -i /kumar/inventory playbooks/prerequisites.yml

511 pwd

512 ls

513 cd playbooks/

514 ls

515 cd ..

516 pwd

517 ls

518 cd playbooks/

519 ls

520 cat prerequisites.yml

521 ls

522 cat prerequisites.yml

523 vi prerequisites.yml

524 ansible-playbook -i /kumar/inventory playbooks/prerequisites.yml

525 cd ~

526 cd /kumar

527 cd /usr/share/ansible/openshift-ansible

528 ansible-playbook -i /kumar/inventory playbooks/prerequisites.yml

529 vi kumar/inventory playbooks/prerequisites.yml

530 vi /kumar/inventory playbooks/prerequisites.yml

531 ls

532 cd playbooks/

533 ls

534 pwd

535 vi prerequisites.yml

536 cd ..

537 ansible-playbook -i /kumar/inventory playbooks/prerequisites.yml

538 cd playbooks/

539 vi prerequisites.yml

540 cd ..

541 ansible-playbook -i /kumar/inventory playbooks/prerequisites.yml

542 vi playbooks/prerequisites.yml

543 ansible-playbook -i /kumar/inventory playbooks/prerequisites.yml

544 vi playbooks/prerequisites.yml

545 ansible-playbook -i /kumar/inventory playbooks/prerequisites.yml

546 ansible-playbook

547 pwd

548 cd /kumar/inventory playbooks/prerequisites.yml

549 cd /kumar/inventory playbooks

550 cd playbooks/

551 ansible-playbook -i /kumar/inventory prerequisites.yml

552 vi prerequisites.yml

553 ansible-playbook -i /kumar/inventory prerequisites.yml

554 atomic install --system

555 vi prerequisites.yml

556 atomic install --system

557 ansible-playbook -i /kumar/inventory prerequisites.yml

558 cat /kumar/inventory

559 cat /kumar/inventory | grep system

560 docker version

561 docker -version

562 docker --version

563 vi prerequisites.yml

564 atomic install --system

565 vi prerequisites.yml

566 ansible-playbook -i /kumar/inventory prerequisites.yml

567 vi prerequisites.yml

568 ansible-playbook -i /kumar/inventory1 prerequisites.yml

569 cd /etc/

570 ls

571 cd /usr/share/ansible/openshift-ansible

572 ls

573 cd playbooks/

574 ansible-playbook -i /kumar/inventory1 prerequisites.yml

575 ls

576 vi playbooks/prerequisites.yml

577 vi prerequisites.yml

578 ansible-playbook -i /kumar/inventory1 prerequisites.yml

579 vi prerequisites.yml

580 cd /kumar

581 ansible-playbook -i /kumar/inventory1 prerequisites.yml

582 ansible -i inventory01 -m ping all

583 cd /usr/share/ansible/openshift-ansible

584 cat /kumar/inventory

585 ansible-playbook -i inventory openshift-ansible/playbooks/prerequisites.yml

586 ansible-playbook -i inventory /playbooks/prerequisites.yml

587 cd ~

588 yum install openshift-ansible

589 cd /usr/share/ansible/openshift-ansible

590 ansible-playbook -i /kumar/inventory prerequisites.yml

591 pwd

592 cd ..

593 ls

594 cd openshift-ansible/

595 ls

596 cd playbooks/

597 ansible-playbook -i /kumar/inventory prerequisites.yml

598 ls

599 cd openshift-ansible

600 cd ..

601 ls

602 cat inventory/

603 cd inventory/

604 ls

605 cd ..

606 ls

607 cd playbooks/

608 ls

609 cat /kumar/inventory

610 cat prerequisites.yml

611 cat container-runtime/private/setup\_storage.yml

612 systemctl status docker

613 cd container\_runtime

614 cd container-runtime/

615 ls

616 cat setup\_storage.yml

617 cat /kumar/inventory

618 vi /kumar/inventory

619 cd ..

620 /usr/share/ansible/openshift-ansible/playbooks/prerequisites.retry

621 ansible-playbook -i /kumar/inventory prerequisites.yml

622 cat /kumar/inventory

623 ssh root@Sndosmaster01

624 ssh root@Sndosmaster02

625 ssh root@Sndosmaster01

626 ssh root@Sndosmaster02

627 ls

628 ansible-playbook -i /kumar/inventory prerequisites.yml

629 cat /kumar/inventory

630 cat /kumar/inventory | grep openshift\_pkg\_version

631 ansible-playbook -i /kumar/inventory prerequisites.yml &>/kumar/temp\_log

632 cd /kumar/

633 ll

634 cat temp\_log

635 cat temp\_log | failed

636 cat temp\_log |grep failed

637 cat temp\_log |grep -i failed

638 cat temp\_log |grep -i fail

639 cat temp\_log |grep -i master

640 cat temp\_log |grep -i master01

641 cd /usr/share/ansible/openshift-ansible

642 ls

643 cd playbooks/

644 cat /kumar/inventory

645 ansible-playbook -i /kumar/inventory prerequisites.yml

646 cat /kumar/inventory1

647 cd /kumar/

648 ls

649 cat inventory01

650 cd ..

651 cd ~

652 ansible -i /kumar/inventory --list-host

653 cd /kumar/

654 ls

655 cat inventory

656 ansible -i /kumar/inventory --list-hosts

657 ls

658 cat inventory01

659 vi inventory01

660 cat inventory01

661 ansible -i /kumar/inventory01 --list-hosts

662 ansible --list-hosts

663 vi /etc/ansible/ansible.cfg

664 ansible --list-hosts

665 ansible all --list-hosts

666 vi /etc/ansible/ansible.cfg

667 vi docker.yml

668 ansible-playbook -i /kumar/inventory docker.yml

669 vi docker.yml

670 ansible-playbook -i /kumar/inventory01 docker.yml

671 vi docker.yml

672 ansible-playbook -i /kumar/inventory01 docker.yml

673 vi inventory01

674 ansible-playbook -i /kumar/inventory01 docker.yml

675 cd ~

676 cd /usr/share/ansible/openshift-ansible

677 ansible-playbook -i /kumar/inventory01 prerequisites.yml

678 cd playbooks/

679 ansible-playbook -i /kumar/inventory01 prerequisites.yml

680 vi /kumar/inventory01

681 ansible-playbook -i /kumar/inventory01 prerequisites.yml

682 vi /kumar/inventory01

683 ansible-playbook -i /kumar/inventory01 prerequisites.yml

684 ping registry.redhat.io

685 cat /kumar/inventory01

686 vi /kumar/inventory01

687 ansible-playbook -i /kumar/inventory01 prerequisites.yml

688 docker login

689 docker --version

690 cat /etc/hosts

691 cat /kumar/inventory01

692 cd ..

693 cd playbooks/

694 cd /usr/share/ansible/openshift-ansible/playbooks

695 ls

696 vi prerequisites.yml

697 cat prerequisites.yml

698 pwd

699 ls

700 cd /kumar/inventory

701 ls

702 pwd

703 cd ..

704 ls

705 cd playbooks/

706 ls

707 ll

708 ls -a

709 cat prerequisites.yml

710 cp prerequisites.yml prerequisites.yml.bkp

711 vi prerequisites.yml

712 echo >prerequisites.yml

713 vi prerequisites.yml

714 ansible-playbook -i /kumar/inventory01 prerequisites.yml

715 vi /kumar/inventory01

716 ansible-playbook -i /kumar/inventory01 prerequisites.yml

717 vi prerequisites.yml

718 ansible-playbook -i /kumar/inventory01 prerequisites.yml

719 vi prerequisites.yml

720 ansible-playbook -i /kumar/inventory01 prerequisites.yml

721 cd ~

722 cd /cat/usr/share/ansible/openshift-ansible

723 cd /cat/usr/share/ansible/openshift-ansible/

724 cd /usr

725 cd /share

726 ls

727 cd /share

728 cd /share/

729 cd share

730 cd ansible

731 ls

732 cd openshift-ansible/

733 ls

734 cd playbooks/

735 ls

736 cat prerequisites.yml

737 ll –a

From here this commands are used to build openshift DEV

1 echo "%sg\_rhel\_admins@HobbyLobby.corp ALL=(ALL) ALL" > /etc/sudoers.d/sg\_rhel\_admins

2 exit

3 id rerober1

4 vgdisplay

5 lvdisplay

6 ls -al /etc/sudoers.d

7 exit

8 git

9 git clone https://hlgithub.hobbylobby.corp/SystemAdmins/Openshift

10 git status

11 ls

12 cd Openshift/

13 git status

14 mkdir Dev\_Stack

15 ls

16 mv \* Dev\_Stack/

17 ls

18 git status

19 cp Dev\_Stack/ .

20 cp Dev\_Stack/\* .

21 cp -r Dev\_Stack/\* .

22 git status

23 git add .

24 git status

25 cd Dev\_Stack/

26 ls

27 vi inventory

28 less prepare\_install/prepare\_insatll.yml

29 cp prepare\_install/prepare\_insatll.yml distrib-keys.yml

30 vim distrib-keys.yml

31 ansible -i ./inventory ./distrib-keys.yml

32 ls

33 ansible -i inventory ./distrib-keys.yml

34 ansible-playbook -i ./inventory ./distrib-keys.yml

35 vim /etc/hosts

36 for g in `seq 31 39`;do host 10.100.38.${g};done

37 for g in `seq 31 39`;do host 10.100.38.${g};done|cut -d' ' -f 5

38 for h in `for g in `seq 31 39`;do host 10.100.38.${g};done|cut -d' ' -f 5`;do echo ${h};done

39 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do echo ${h};done

40 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do echo -n ${h};host ${h};done

41 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h};done

42 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h};done|cut -d' ' -f 4,1

43 cat /etc/hosts

44 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h};done|cut -d' ' -f 4,1,1

45 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h};done|cut -d' ' -f 4,1

46 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h};echo ${h}|cut -d'.' -f1;done|cut -d' ' -f 1,4

47 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h};echo ${h}|cut -d'.' -f1;done|cut -d' ' -f 4,1

48 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h}|cut -d' ' -f 4,1;echo ${h}|cut -d'.' -f1;done

49 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h}|cut -d' ' -f 1,4;echo ${h}|cut -d'.' -f1;done

50 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h}|cut -d' ' -f 1,4;done

51 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h}|cut -d' ' -f 4,1;done

52 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h} 2>&1|cut -d' ' -f 4,1;done

53 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h} 2>&1|cut -d' ' -f 1,4;done

54 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h} 2>&1|cut -d' ' -f 4;done

55 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h} 2>&1|cut -d' ' -f 4;echo ${h}done

56 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h} 2>&1|cut -d' ' -f 4;echo ${h};done

57 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h} 2>&1|cut -d' ' -f 4;echo ${h};echo ${h}|cut -d'.' -f 1;done

58 for h in `for g in 31 32 33 34 35 36 37 38 39;do host 10.100.38.${g};done|cut -d' ' -f 5`;do host ${h} 2>&1|cut -d' ' -f 4;echo ${h}|cut -d'.' -f 1;echo ${h};done

59 vi /etc/hosts

60 for g in `cat /etc/hosts|grep ^10.100`;do echo ${g};done

61 for g in `cat /etc/hosts|grep ^10.100`;do echo ${g};ssh ${g};done

62 for g in `cat /etc/hosts|grep ^10.100`;do echo ${g};ssh ${g} "uptime";done

63 ansible-playbook -i ./inventory ./distrib-keys.yml

64 for g in `cat /etc/hosts|grep ^10.100`;do echo ${g};ssh-copy-id ${g};done

65 ssh-keygen

66 ansible-playbook -i ./inventory ./distrib-keys.yml

67 for g in `cat /etc/hosts|grep ^10.100`;do echo ${g};ssh-copy-id ${g};done

68 for g in `cat /etc/hosts|grep ^10.100`;do echo ${g};ssh ${g} "uptime";done

69 exit

70 ls

71 cd Openshift/

72 ls

73 cd Dev\_Stack/

74 ls

75 mv distrib-keys.yml ../../test.yml

76 cd

77 vi test.yml

78 ansible-playbook -i ./Openshift/Dev\_Stack/inventory ./test.yml

79 exit

80 cat /etc/hosts

81 cat /etc/hosts|cut -f 1,3

82 exit

83 ls

84 less test.yml

85 getenforce

86 yum update

87 yum clean all

88 uname -a

89 vim test.yml

90 ansible-playbook -i ./Openshift/Dev\_Stack/inventory ./test.yml

91 vim test.yml

92 man reboot

93 man shutdown

94 man reboot

95 for g in 32 33 34 35 36 37 38 39 31;do ssh 10.100.38.${g} "shutdown -r +1";done

96 for g in 32 33 34 35 36 37 38 39 31;do ssh 10.100.38.${g} "uptime";done

97 vgdisplay

98 for g in 32 33 34 35 36 37 38 39 31;do ssh 10.100.38.${g} "vgdisplay|grep vg\_docker";done

99 for g in 32 33 34 35 36 37 38 39 31;do echo ${g};ssh 10.100.38.${g} "vgdisplay|grep vg\_docker";done

100 ls

101 cd Openshift/Dev\_Stack/

102 l

103 sl

104 ls

105 exit

106 cat /etc/hosts

107 exit

108 ls

109 vim test.yml

110 mkpasswd --method=sha-512

111 vim test.yml

112 ansible-playbook -i ./Openshift/Dev\_Stack/inventory ./test.yml

113 exit

114 ls

115 cat Openshift/inventory

116 cat Openshift/Dev\_Stack/inventory

117 host something.apps-dev.hobbylobby.corp

118 host devoscluster.hobbylobby.corp

119 vi Openshift/Dev\_Stack/inventory

120 history|grep hosts

121 cat /etc/hosts|cut -f 1,3

122 id rerober1

123 cat /etc/sysconfig/docker-storage

124 vgdisplay

125 rpm -qa|grep ansible

126 yum install wget git net-tools bind-utils yum-utils iptables-services bridge-utils bash-completion kexec-tools sos psacct openshift-ansible docker-1.13.1

127 cd Openshift/Dev\_Stack/

128 ls

129 ls prepare\_install/

130 less inventory

131 vi inventory

132 vim inventory

133 exit

134 cat test.yml

135 showmount -e hlisi01nfs

136 subscription-manager repos --list-enabled

137 ssh hdcosinfra03

138 subscription-manager list

139 ssh hdcosinfra03

140 ssh hdcosmaster03

141 ssh hdcosinfra01

142 subscription-manager repos --list-ebaled

143 subscription-manager repos --list-enabaled

144 subscription-manager repos --list-enabled

145 subscription-manager repos --enable rhel-7-server-optional-rpms --enable rhel-7-server-rh-common-rpms --enable rhel-7-server-rpms --enable rhel-7-server-extras-rpms --enable rhel-7-server-supplementary-rpms --enable rhel-7-server-satellite-tools-6.3-rpms --enable rhel-7-fast-datapath-rpms --enable rhel-7-server-ansible-2.6-rpms --enable rhel-7-server-ose-3.11-rpms

146 ssh hdcosinfra01

147 ssh hdcosinfra02

148 ssh hdcosinfra03

149 ssh hdcospod-1

150 ssh hdcospod01

151 ssh hdcospod02

152 ssh hdcoslb01

153 exit

154 cd /opt/

155 ls

156 cd

157 ls

158 cd op

159 cd Openshift/

160 ls

161 cd Dev\_Stack/

162 ls

163 ssh root@hdcosmaster02.hobbylobby.corp

164 cd /

165 ls

166 mount hlisi01nfs:/DEV\_Openshift /mnt

167 cd /mnt/

168 ll

169 df -pkh | grep hlisi01nfs

170 df -Pkh | grep hlisi01nfs

171 mkdir pv-registry01

172 mkdir pv-monitor01

173 ll

174 chown 1000000000:wheel pv-monitor01

175 chown 1000000000:wheel pv-registry01

176 ll

177 cd

178 ls

179 cd Openshift/

180 ls

181 cd Dev\_Stack/

182 ls

183 cat inventory

184 vi inventory

185 ansible-playbook -i inventory /usr/share/ansible/openshift-ansible/playbooks/prerequisites.yml

186 subscription-manager list

187 ansible-playbook -i inventory /usr/share/ansible/openshift-ansible/playbooks/prerequisites.yml

188 ssh root@hdcospod01.hobbylobby.corp

189 cd /etc/origin/master/adv-audit.yaml

190 cd /etc/origin/master/

191 hostname -i

192 cat /etc/hosts

193 for i in 31 32 33 ssh root@10.100.38.${i} mkdir -a /etc/origin/master/

194 for i in 31 32 33; do ssh root@10.100.38.${i} mkdir -a /etc/origin/master/; done

195 for i in 31 32 33; do ssh root@10.100.38.${i} mkdir -p /etc/origin/master/; done

196 for i in 31 32 33; do ssh root@10.100.38.${i} /etc/origin/master/; done

197 ls

198 cd Openshift/Dev\_Stack/

199 ls

200 pwd

201 for i in 31 32 33; do scp /root/Openshift/Dev\_Stack/adv-audit.yaml root@10.100.38.${i}:/etc/origin/master/adv-audit.yaml; done

202 ansible-playbook -i inventory /usr/share/ansible/openshift-ansible/playbooks/deploy\_cluster.yml

203 df -h

204 for g in 32 33 34 35 36 37 38 39 31;do host 10.100.38.${g};done

205 for g in 32 33 34 35 36 38 39 31;do host 10.100.38.${g};done

206 for g in 32 33 34 35 36 38 39 31;do ssh 10.100.38.${g} poweroff;done

207 who

208 fdisk -l

209 ls

210 vim test.yml

211 vim add\_disk\_space.yaml

212 vgdisplay

213 vim add\_disk\_space.yaml

214 ansible-playbook add\_disk\_space.yaml --extra-vars "target=hdcosmaster01"

215 vim add\_disk\_space.yaml

216 less Openshift/Dev\_Stack/inventory

217 vim add\_disk\_space.yaml

218 less Openshift/Dev\_Stack/inventory

219 vim add\_disk\_space.yaml

220 ansible-playbook add\_disk\_space.yaml -i Openshift/Dev\_Stack/inventory

221 parted /dev/sda

222 vim add\_disk\_space.yaml

223 ansible-playbook add\_disk\_space.yaml -i Openshift/Dev\_Stack/inventory

224 vim add\_disk\_space.yaml

225 lvdisplay

226 vim add\_disk\_space.yaml

227 ansible-playbook add\_disk\_space.yaml -i Openshift/Dev\_Stack/inventory

228 vim add\_disk\_space.yaml

229 vgextend -h

230 vgextend vg\_rhel\_os /dev/sda3

231 vgdisplay

232 vim add\_disk\_space.yaml

233 ansible-playbook add\_disk\_space.yaml -i Openshift/Dev\_Stack/inventory

234 vim add\_disk\_space.yaml

235 ansible-playbook add\_disk\_space.yaml -i Openshift/Dev\_Stack/inventory

236 vim add\_disk\_space.yaml

237 ansible-playbook add\_disk\_space.yaml -i Openshift/Dev\_Stack/inventory

238 vim add\_disk\_space.yaml

239 ansible-playbook add\_disk\_space.yaml -i Openshift/Dev\_Stack/inventory

240 df -h

241 resizefs /dev/vg\_rhel\_os/lv\_var

242 resize2fs /dev/vg\_rhel\_os/lv\_var

243 mount |grep var

244 xfs\_growfs /dev/mapper/vg\_rhel\_os-lv\_var

245 vim add\_disk\_space.yaml

246 df -h

247 vim add\_disk\_space.yaml

248 ansible-playbook add\_disk\_space.yaml -i Openshift/Dev\_Stack/inventory

249 vim add\_disk\_space.yaml

250 ansible-playbook add\_disk\_space.yaml -i Openshift/Dev\_Stack/inventory

251 vim add\_disk\_space.yaml

252 less Openshift/Dev\_Stack/inventory

253 vim add\_disk\_space.yaml

254 ansible-playbook add\_disk\_space.yaml -i Openshift/Dev\_Stack/inventory

255 vim add\_disk\_space.yaml

256 ansible-playbook add\_disk\_space.yaml -i Openshift/Dev\_Stack/inventory

257 less Openshift/Dev\_Stack/inventory

258 for g in 31 32 33 34 35 36 38 39;do ssh 10.100.38.${g} "df -h /var";done

259 for g in 31 32 33 34 35 36 37 38 39;do ssh 10.100.38.${g} "df -h /var";done

260 exit

261 less Openshift/Dev\_Stack/inventory

262 cd /usr/share/ansible/openshift-ansible/

263 ls

264 grep -r "must specify a volume type" .

265 grep -ri "must specify a volume type" .

266 grep -ri "openshift\_hosted\_registry\_storage\_volume" .

267 rpm -qa|grep -i openshift'

268 rpm -qa|grep -i openshift

269 less /root/Openshift/Dev\_Stack/inventory

270 vim /root/Openshift/Dev\_Stack/inventory

271 rpm -qa|grep openshift

272 rpm -qa|grep -i openshift

273 rpm -qa|grep -i openshift|wc -l

274 rpm -qa|grep openshift|wc -l

275 rpm -qa|grep ansible

276 pwd

277 find .|grep prereq

278 find .|grep uninst

279 find .|grep uninstall

280 ansible-playbook -i /root/Openshift/Dev\_Stack/inventory playbooks/adhoc/uninstall.yml

281 rpm -qa|grep ansible

282 rpm -qa|grep "openshift\|ansible"

283 ssh hdcosmaster02 rpm -qa|grep "openshift\|ansible"

284 ssh hdcosmaster03 rpm -qa|grep "openshift\|ansible"

285 ssh hdcosinfra03 rpm -qa|grep "openshift\|ansible"

286 for g in 31 32 33 34 35 36 37 38 39;do ssh 10.100.38.${g} "rpm -qa|grep \"openshift\|ansible\"";done

287 for g in 31 32 33 34 35 36 37 38 39;do echo ${g};ssh 10.100.38.${g} "rpm -qa|grep \"openshift\|ansible\"";done

288 ls

289 cd

290 ls

291 cp add\_disk\_space.yaml revert\_to\_OCP3-11-98.yaml

292 ls

293 vim revert\_to\_OCP3-11-98.yaml

294 less Openshift/Dev\_Stack/inventory

295 vim revert\_to\_OCP3-11-98.yaml

296 yum search ansible-2.6

297 yum search ansible-2.6.16-1

298 ssh hdcosmaster03

299 vim revert\_to\_OCP3-11-98.yaml

300 ansible-playbook -i Openshift/Dev\_Stack/inventory revert\_to\_OCP3-11-98.yaml

301 vim revert\_to\_OCP3-11-98.yaml

302 ansible-playbook -i Openshift/Dev\_Stack/inventory revert\_to\_OCP3-11-98.yaml

303 yum install ansible-2.6.16-1.el7ae.noarch

304 vim revert\_to\_OCP3-11-98.yaml

305 ansible-playbook -i Openshift/Dev\_Stack/inventory revert\_to\_OCP3-11-98.yaml

306 for g in 31 32 33 34 35 36 37 38 39;do echo ${g};ssh 10.100.38.${g} "rpm -qa|grep \"openshift\|ansible\"";done

307 vim revert\_to\_OCP3-11-98.yaml

308 ansible-playbook -i Openshift/Dev\_Stack/inventory revert\_to\_OCP3-11-98.yaml

309 for g in 31 32 33 34 35 36 37 38 39;do echo ${g};ssh 10.100.38.${g} "rpm -qa|grep \"openshift\|ansible\"";done

310 ssh 10.100.38.35

311 ssh 10.100.38.36

312 for g in 31 32 33 34 35 36 37 38 39;do echo ${g};ssh 10.100.38.${g} "rpm -qa|grep \"openshift\|ansible\"";done

313 ls -al /etc/origin/

314 ps -ef|grep ansi

315 les Openshift/Dev\_Stack/inventory

316 leds Openshift/Dev\_Stack/inventory

317 less Openshift/Dev\_Stack/inventory

318 vim Openshift/Dev\_Stack/inventory

319 cat /etc/origin/master/master-config.yaml

320 oc login -u system:admin

321 oc adm policy add-cluster-role-to-group cluster-admin sg\_OS\_dev\_infra\_admin

322 oc get groups

323 less /opt/openshift/active\_directory\_whitelist

324 vim /opt/openshift/active\_directory\_whitelist

325 oc adm groups sync --whitelist=/opt/openshift/active\_directory\_whitelist --sync-config=/opt/openshift/active\_directory\_config.yaml --confirm=true

326 oc adm policy add-cluster-role-to-group cluster-admin sg\_OS\_dev\_infra\_admin

327 oc get templates

328 oc project openshift

329 oc get templates

330 oc get is

331 oc get user cnburma1

332 oc get user rerober1

333 oc get user

334 oc get cluster-role

335 oc get cluster-roles

336 oc get roles

337 oc whoami

338 oc get clusterroles

339 oc get groups

340 oc adm policy add-cluster-role-to-group basic-user sg\_OS\_dev\_developers

341 oc project warehouse

342 oc adm policy add-role-to-group basic-user sg\_OS\_dev\_developers

343 oc adm policy add-role-to-group admin sg\_OS\_dev\_developers

344 oc get imagestreamtags

345 oc get is

346 oc get is |grep dotnet

347 oc describe is dotnet

348 oc get is -n openshift

349 exit

350 ansible-playbook -i inventory /usr/share/ansible/openshift-ansible/playbooks/deploy\_cluster.yml

351 ansible-playbook -i /root/Openshift/Dev\_Stack/inventory /usr/share/ansible/openshift-ansible/playbooks/deploy\_cluster.yml

352 cd ~/Openshift/Dev\_Stack/

353 ls

354 cat active\_directory\_config.yaml

355 cat active\_directory\_whitelist

356 cat adv-audit.yaml

357 cat inventory

358 mkdir -p /opt/openshift

359 cp ~/Openshift/Dev\_Stack/\* /opt/openshift/

360 cd /opt/openshift/

361 ls

362 cat inventory

363 ansible-playbook -i /opt/openshift/inventory /usr/share/ansible/openshift-ansible/playbooks/deploy\_cluster.yml

364 cat inventory

365 mount hlisi01nfs:/DEV\_Openshift /mnt

366 cd /mnt/

367 la

368 ls

369 ll

370 ansible -version

371 ansible -v

372 ansible --version

373 cp ~/Openshift/Dev\_Stack/\* /opt/openshift/

374 ls

375 ansible --version

376 ansible-playbook -i /opt/openshift/inventory /usr/share/ansible/openshift-ansible/playbooks/prerequisites.yml

377 for i in 31 32 33; do ssh root@10.100.38.${i} mkdir -p /etc/origin/master/; done

378 #for i in 31 32 33; do scp /root/Openshift/Dev\_Stack/adv-audit.yaml root@10.100.38.${i}:/etc/origin/master/adv-audit.yaml; done

379 for i in 31 32 33; do scp /root/Openshift/Dev\_Stack/adv-audit.yaml root@10.100.38.${i}:/etc/origin/master/adv-audit.yaml; done

380 ansible-playbook -i /opt/openshift/inventory /usr/share/ansible/openshift-ansible/playbooks/deploy\_cluster.yml

381 oc status

382 oc projects

383 oc get projects

384 oc whoami

385 ls

386 cd /opt/openshift/

387 ls

388 cat inventory

389 exit

390 ls

391 cd ansible/

392 ls

393 cd facts/

394 LS

395 cd

396 ls

397 cd -

398 cd