



Free Questions for 1Z0-820 by dumpssheet

Shared by Sosa on 29-01-2024

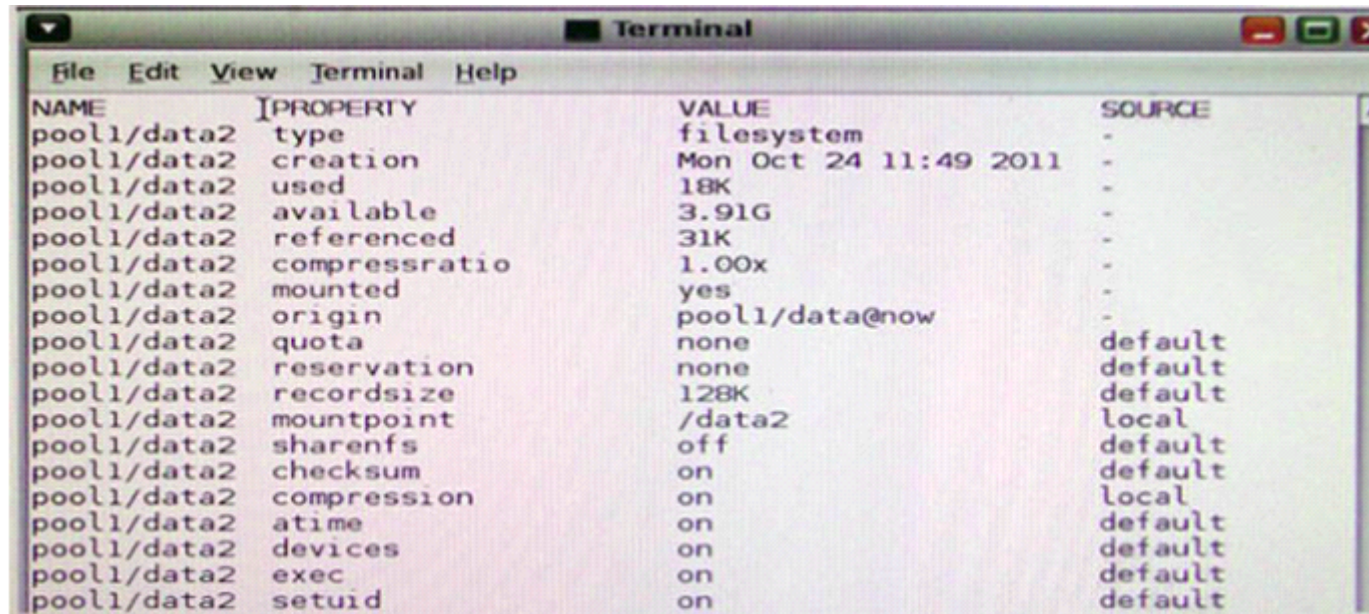
For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

View the Exhibit and review the file system configuration.



A terminal window titled "Terminal" showing the output of the 'df' command for the file system 'pool1/data2'. The output is a table with four columns: NAME, PROPERTY, VALUE, and SOURCE.

NAME	PROPERTY	VALUE	SOURCE
pool1/data2	type	filesystem	-
pool1/data2	creation	Mon Oct 24 11:49 2011	-
pool1/data2	used	18K	-
pool1/data2	available	3.91G	-
pool1/data2	referenced	31K	-
pool1/data2	compressratio	1.00x	-
pool1/data2	mounted	yes	-
pool1/data2	origin	pool1/data@now	-
pool1/data2	quota	none	default
pool1/data2	reservation	none	default
pool1/data2	recordsize	128K	default
pool1/data2	mountpoint	/data2	local
pool1/data2	sharenfs	off	default
pool1/data2	checksum	on	default
pool1/data2	compression	on	local
pool1/data2	atime	on	default
pool1/data2	devices	on	default
pool1/data2	exec	on	default
pool1/data2	setuid	on	default

Identify the correct procedure to create a file system with the same properties as the file system displayed in the exhibit

Options:

- A- zfs create -o mountpoint=/data2, compression=on pool1/data2
- B- zfs create -o mountpoint=/data2 -o compression=on pool1/data2
- C- zfs clone -o mountpoint=/data2, compression=on pool1/data@now pool1/data2
- D- zfs clone -o mountpoint=/data2 -o compression=on pool1/data@now pool1/data2
- E- zfs create -o mountpoint=/data2 -o compression=on pool1/data@now pool1/data2

Answer:

E

Question 2

Question Type: MultipleChoice

For an Oracle Solaris 11 Automated Installation (AI), select the two properties that can be configured using System Configuration profiles (SC profiles). (Choose two.)

Options:

- A- IP address of the AI server

- B-** passwords for user accounts
- C-** target disk slice for installation
- D-** NWAM active network configuration profile (NCP)
- E-** IP address of the IPS (Image Packaging System) repository
- F-** SI_MANIFEST_SCRIPT, which defines the URL of the manifest script

Answer:

B, F

Question 3

Question Type: MultipleChoice

Review the output from a ZFS file system:

```
NAMEPROPERTYVALUESOURCE
```

```
pool1/encryptencryptionaes-256-ccmlocal pool1/encryptkeysourceraw,file///mykeylocal
```

You need to recreate the poolM/encrypt file system exactly as it is listed above Which two commands can you use to recreate the poolM/encrypt file system?

(Choose two.)

Options:

- A- pktool genkey keystone=file outkey=/mykey keytype=aes keylen=256
- B- genkey pktool keystore=file outkey=/mykey keytype=aes keylen=256
- C- zfs create -o encryption=aes-256-ccm -o keysource=raw,file://mykey pool/encrypt
- D- zfs create -o encryption=aes-256-ccm -o keysource=raw,file:///mykey pool/encrypt
- E- zfs create -o encryption=aes-256-ccm -o keysource=raw,file:///mykey source=local pool/encrypt

Answer:

B, C

Question 4

Question Type: MultipleChoice

You need to set up a local package repository to serve 75 client systems. Multiple clients will be accessing the package repository concurrently and you need to ensure that the local repository performs very well under this heavy load, especially during package-intensive operations. Which option would ensure the best performance of the repository during package-intensive operations by multiple

clients?

Options:

- A- Set up multipathing on the package repository server to distribute the network load across multiple network interfaces.
- B- Deploy a second instance of the package repository server to run as a read-writable mirror.
- C- Deploy a second instance of the package repository server to run as a read-only mirror.
- D- Deploy a second instance of the package repository server to run as a clone of the primary repository server
- E- Deploy a package repository locally on each client.

Answer:

C

Question 5

Question Type: MultipleChoice

After installing the OS, you boot the system and notice that the syslogd daemon is not accepting messages from remote systems.

Which two options should you select to modify the syslogd daemon configuration so that it accepts syslog messages from remote systems? (Choose two.)

Options:

A- `svccfg -ssvc/system/system-log setprop start/exec='syslogd -t'` Restart the syslogd daemon

B- Set the following parameter in the `/etc/syslogd.conf` file: `LOG_FROM_REMOTE=YES`
Restart the syslogd daemon

C- `svcadm enable svc:/system/system-log/config/log_from_remote`
Restart the syslogd daemon.

D- `svccfg -s svc /system/system-log setprop config/log_from_remote=true`
Restart the syslogd daemon.

E- Set the following parameter in the `/etc/default/syslogd` file: `LOG_FROM_REMOTE=YES`
Restart the syslogd daemon

Answer:

D, E

Question 6

Question Type: MultipleChoice

View the Exhibit, a file named testzone.cfg:

```
create -b
set zonepath=/zones/zone1
set brand=solaris
set autoboot=false
set ip-type=exclusive
add anet
set linkname=net0
set lower-link=auto
set link-protection=mac-nospoof
set mac-address=random
set auto-mac-address=2:8:20:a5:9b:65
end
add rctl
set name=zone.cpu-shares
add value (priv=privileged,limit=20,action=none)
end
add dataset
set name=pool2
end
```

Select the command that will use the information in this file to create a new zone named testzone2.

Options:

- A- zonecfg -z testzone2 < testzone.cfg
- B- zonecfg -z testzone2 import testzone.cfg
- C- zoneadm -z testzone2 clone testzone.cfg

D- zonecfg -z testzone2 -f testzone.cfg

Answer:

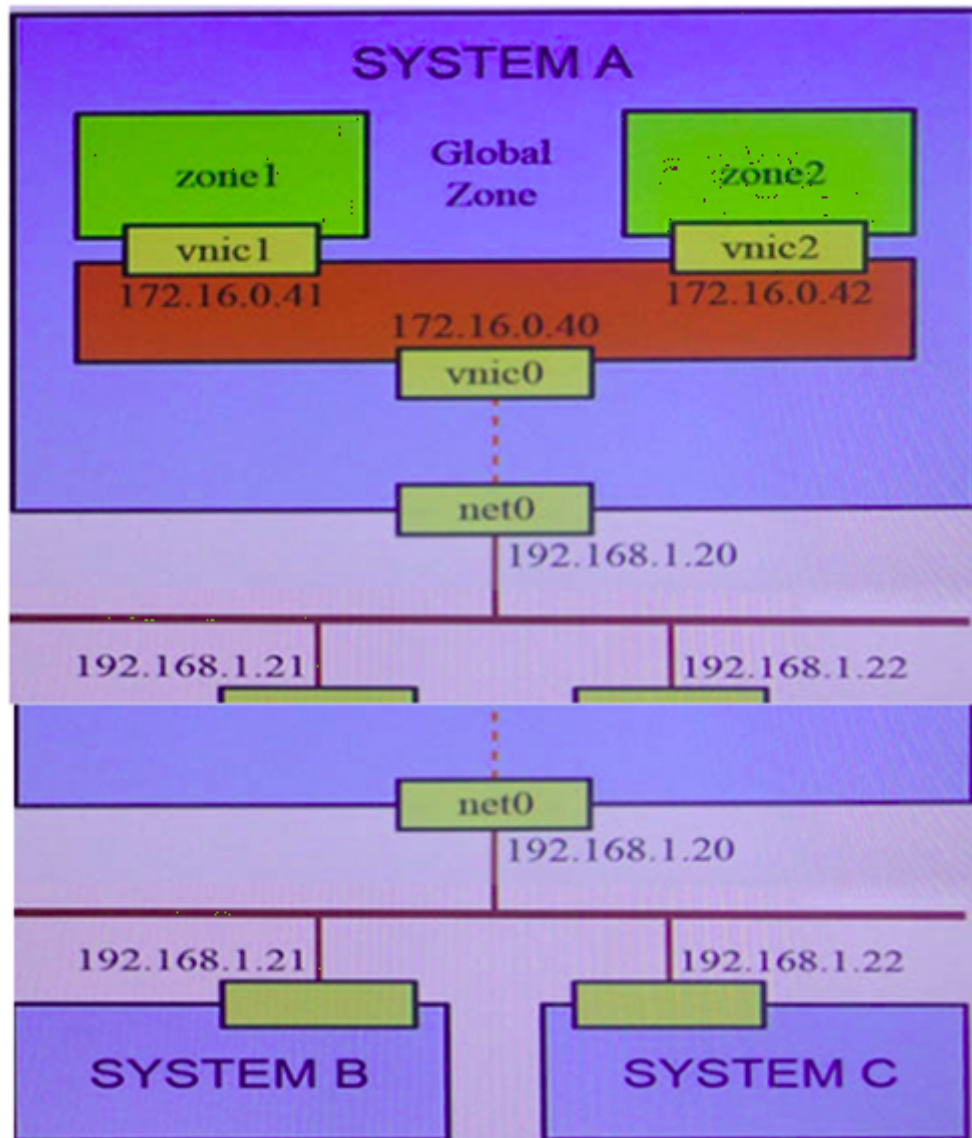
A

Question 7

Question Type: MultipleChoice

On SystemA, you are troubleshooting a new installation of a virtual network. Local zones cannot connect with external systems.

View the Exhibit.



Logged in to zone1 of SystemA, you can successfully ping 172.16.0.40 and 172.16.0.41, but there is no response from any systems on the 192.168.1.x network.

Similarly, logged in to zone2 of SystemA, you can successfully ping 192.168.1.21 and 192.168.1.22, but there is no response from any systems on the 172.16.0.x network.

However, logged in to the global zone of SystemA, you can successfully ping 172.16.0.41 and 172.16.0.42, as well as 192.168.1.21 and 192.168.1.22.

Identify two possible explanations. (Choose two.)

Options:

- A- forwarding=on has not been configured for SystemA and SystemB.
- B- forwarding=on has not been configured for the global zone of SystemA.
- C- There are missing entries for SystemA and SystemB in /etc/inet/hosts.
- D- forwarding=on has not been configured for zone1 and zone2 of SystemA.
- E- ARP table entries on SystemA and SystemB are incomplete for vnic1 and vnic2.
- F- SystemB and SystemC require a static route to the 172.16.0.x network via 192.168.1.20.

Answer:

B, E

Question 8

Question Type: MultipleChoice

View the Exhibit to inspect the boot environment information displayed within a non-global zone on your system.

BE/Dataset/Snapshot	Active	Mountpoint	Space	Policy	Created
-----	-----	-----	-----	-----	-----
solaris					
rpool/ROOT/solaris	NR	/	367.97M	static	2011-11-28 11:09
rpool/ROOT/solaris/var	-	-	26.16M	static	2011-11-28 11:09
rpool/ROOT/solaris/var@2011-11-28-18:49:38	-	-	69.0K	static	2011-11-28 13:49
rpool/ROOT/solaris/var@2011-11-28-19:09:23	-	-	0	static	2011-11-28 14:09
rpool/ROOT/solaris/var@install	-	-	975.0K	static	2011-11-28 12:29
rpool/ROOT/solaris@2011-11-28-18:49:38	-	-	70.0K	static	2011-11-28 13:49
rpool/ROOT/solaris@2011-11-28-19:09:23	-	-	0	static	2011-11-28 14:09
rpool/ROOT/solaris@install	-	-	929.5K	static	2011-11-28 12:29
solaris-1					
rpool/ROOT/solaris-1	!R	-	2.0K	static	2011-11-28 13:49
rpool/ROOT/solaris-1/var	-	-	1.0K	static	2011-11-28 13:49
z1BE					
rpool/ROOT/z1BE	-	-	57.0K	static	2011-11-28 14:09
rpool/ROOT/z1BE/var	-	-	1.0K	static	2011-11-28 14:09

Which two options describe the solans-1 boot environment? (Choose two.)

Options:

- A- The solans-1 boot environment is not bootable.
- B- The solaris-1 boot environment is incomplete.
- C- The solaris-1 boot environment was created automatically when the non-global zone was created.
- D- The solaris-1 boot environment was created in the non-global zone using the beadm create command
- E- The solans-1 boot environment is associated with a non-active global zone boot environment.

Answer:

A, E

Question 9

Question Type: MultipleChoice

The current ZFS configuration on your server is:

```
pool1200K3.91G31K/pool1 pool1/data31K3.91G31K/data
```

Your backup policy states that you are to perform a full backup of /data on Sunday and incremental backups on Monday through Saturday. Each incremental will back up only the data that has been created or modified since the Sunday backup was started. The file systems must be available to users at all times and the data will be backed up to tape.

Which option should you choose for the Wednesday backup?

Options:

A- On Sunday

```
zfs snapshot pool1/data@sunday
```

```
zfs send pool1/data@sunday > /dev/rmt/0
```

On Wednesday

```
zfs snapshot pool1/data@wednesday
```

```
zfs send -i pool1/data@sunday pool1/data@wednesday > /dev/rmt/0
```

B- On Sunday

```
zfs snapshot pool1/data@sunday > /dev/rmt/0
```

On Wednesday

```
zfs snapshot -i pool1/data@wednesday >/dev/rmt/0
```

C- On Sunday

```
zfs snapshot pool1/data@sunday
```

```
zfs send pool1/data@sunday > /dev/rmt/0
```

On Wednesday

```
zfs snapshot pool1/data@wednesday
```

```
zfs send -i pool1/data@wednesday pool1/data@sunday > /dev/rmt/0
```

D- On Sunday

```
zfs snapshot pool1/data@sunday
```

```
zfs send pool1/data@sunday > /dev/rmt/0
```

On Wednesday

```
zfs snapshot pool1/data@wednesday
```

```
zfs send -i pool1/data@wednesday > /dev/rmt/0
```

E- On Sunday

```
zfs snapshot pool1/data@sunday
```

```
zfs send pool1/data@sunday | zfs recv > /dev/rmt/0
```

On Wednesday

```
zfs snapshot pool1/data@wednesday
```

```
zfs send -i pool1/data@sunday pool1/data@wednesday|zfs recv > /dev/rmt/0
```

Answer:

C

Question 10

Question Type: MultipleChoice

You have a Solaris 10 system with a host name of sysA and it uses LDAP as a naming service. You have created a flash archive of sysA and you want to migrate this system to an Oracle Solaris 11 server as a solarisIO branded zone. The zone status on the Oracle Solaris 11 server is:

```
-zone1 0incomplete/zone/zone1solaris10 excl
```

Select the option that will force the non-global zone to prompt you for a host name and name service the first time it is booted.

Options:

- A- Use zonecfg to change the zonename before booting the system for the first time.
- B- Use the -u option with the zoneadm -z zone1 0 attach command.
- C- Use the -u option with the zoneadm -z zone1 0 install command.
- D- Remove the sysidcfg file from the <zonepath>/root directory before booting the non-global zone.

Answer:

C

Question 11

Question Type: MultipleChoice

Which three are true of a solans1 0 branded zone running on an Oracle Solaris 11 system? (Choose three.)

Options:

- A- if there are any native non-global zones on the system that you want to migrate, these zones will be migrated into non-global zones on the Solaris 11 system

- B-** The non-global zone must reside on its own ZFS dataset; only ZFS is supported
- C-** The non-global zone can reside on a ZFS dataset or a UFS file system
- D-** The solaris0 branded zone can be either a sparse or a whole root non-global zone model.
- E-** The default is the exclusive-IP type.
- F-** When migrated from a stand-alone Solaris system to a solaris0 branded zone, the host ID changes to the host ID of the new machine The zone cannot be configured to use the host ID of the original system
- G-** A sparse root zone cannot be converted into a solaris0 branded zone.
- H-** The solaris0 branded zone cannot be an NFS server

Answer:

B, E, H

Question 12

Question Type: MultipleChoice

The resource control in your zone is:

rctl

name: zone.cpu-shares

value: (pvn=phvJleged,limit=20,action=none)

When you boot the zone, this message is displayed:

WARNING: The zone.cpu-shares rctl is set but FSS is not the default scheduling class for this zone. FSS will be used for processes in the zone but to get the full benefit of FSS, it should be the default scheduling class.

Which option will resolve this issue?

Options:

A- in the global zone, run this command to change the process scheduler for the global zone `dispadm -d FSS`

B- in the non-global zone, run this command to change the process scheduler for this specific zone: `dispadm -d FSS`

C- Change the zone resource control to:

value: (priv=privileged,limit=20,action=none,default)

D- Use `svccfg` to modify the `general/scheduler` property in the `svc:/system/zones:default` service:

`svccfg -s system/zones:default editprop general/scheduler=FSS`

Answer:

D

To Get Premium Files for 1Z0-820 Visit

<https://www.p2pexams.com/products/1z0-820>

For More Free Questions Visit

<https://www.p2pexams.com/oracle/pdf/1z0-820>

