



1Z0-821^{Q&As}

Oracle Solaris 11 System Administration

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QUESTION 1

You need to connect two nonglobal zones using a private virtual network.

Identify the network resources required in the global zone to accomplish this.

- A. an etherstub and two virtual network interfaces
- B. a virtual bridge
- C. two virtual network interfaces.
- D. two etherstubs

Correct Answer: A

QUESTION 2

You are going to use the Automated installer (AI) to install a non global zone named zone1. You have created a custom manifest for the non-global zone and named it zone1manifest

Which command will you use to add this custom manifest to the s11-sparc install service and associate this custom manifest with the non-global zone?

- A. `installadm create-profile -n s11-sparc -f /tmp/zone1manifest.xml -c`
- B. `installadm create-manifest -n s11-sparc -f /tmp/zone1manifest.xml -m`
- C. `installadm create-client -n s11-sparc -f /tmp/zone1manifest.xml -m zone1manifest -c zonename="zone1"`
- D. `installadm create-service -n s11-sparc -f /tmp/zone1manifest.xml -m zone1manifest -c zonename="zone1"`

Correct Answer: B

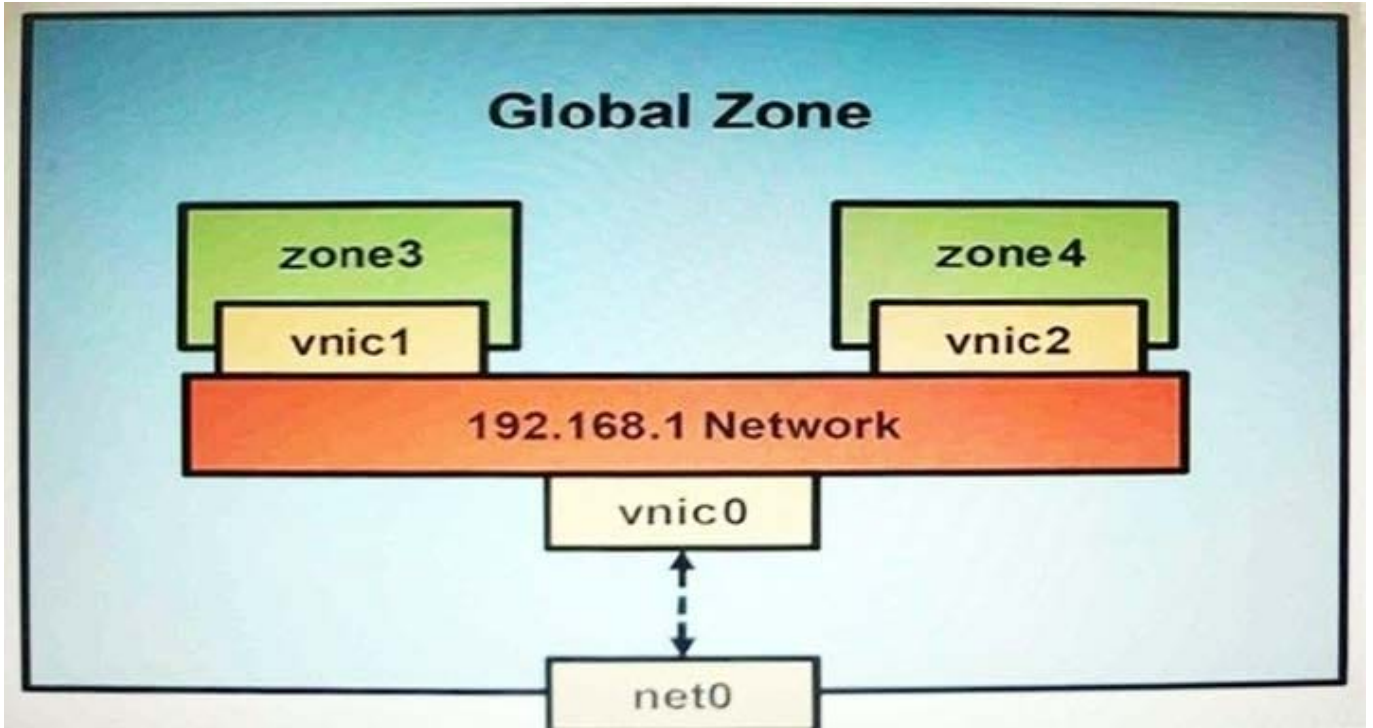
`installadm add-manifest`

Associates manifests with a specific install service, thus making the manifests available on the network, independently from creating a service. When publishing a non-default manifest, it is required to associate criteria either via criteria entered on the command line (-c) or via a criteria XML file (-C).

QUESTION 3

You have been asked to troubleshoot the initial configuration of a virtual network connecting two local zones with the outside world.

View the exhibit.



The command `dladm create-vnic -1 vswitch192.168.1 vnic1` fails with the error `dladm: invalid link name `vswitch192.168.1``. What is the reason for this error?

- A. The name `vswitch192.168.1` is not legal.
- B. The zone must be specified with `dladm create-vnic -z zone3 vnic1`.
- C. The virtual interface must be specified with `dladm create-vnic -z zone3 vnic1`.
- D. The virtual interface must be created with `padm create-vnic -1 switch192.168.1`.
- E. The virtual switch must be created first with `dladm create -etherstub vswitch192.168.1`.

Correct Answer: E

There is no data-link named `vswitch192.168.1`.

We need to create an etherstub first.

See Note and example below for details.

Note: Create a VNIC in the system's global zone.

```
# dladm create-vnic -l data-link vnic-name
```

`data-link` is the name of the interface where the VNIC is to be configured.

`-l link, --link=link`

`link` can be a physical link or an etherstub.

`vnic-name` is the name that you want to give the VNIC.



For example, to create a VNIC named vnic0 on interface e1000g0, you would type the following:

```
# dladm create-vnic -l e1000g0 vnic0 Example: Creating a Virtual Network Without a Physical NIC First, create an etherstub with name stub1:
```

```
# dladm create-etherstub stub1
```

Create two VNICs with names hello0 and test1 on the etherstub. This operation implicitly creates a virtual switch connecting hello0 and test1. # dladm create-vnic -l stub1 hello0

```
# dladm create-vnic -l stub1 test1
```

QUESTION 4

You are installing Oracle Solaris 11 on a SPARC-based system by using the Test Installer. Which three statements are true?

- A. The ROOT user will always be configured as a role.
- B. The root filesystem will always be deployed on ZFS.
- C. The root filesystem will always be located on a local disk.
- D. The network can be configured using DHCP.
- E. The set of packages that will be installed are server based.
- F. You must always create one regular user when installing the system.

Correct Answer: BDE

QUESTION 5

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

Which two options describe the solaris-1 boot environment?

- A. The solaris-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 solaris-1 boot environment is associated with a non active global zone boot environment.

Correct Answer: AE

A: The ? of the Active Column indicates that this boot environment is inactive, and hence not bootable.

Note: The values for the Active column are as follows:

R ?Active on reboot.

N ?Active now.

NR ?Active now and active on reboot.

"-" ?Inactive.

!" ?Unbootable boot environments in a non-global zone are represented by an exclamation point.

http://docs.oracle.com/cd/E23824_01/html/E21801/unbootable.html#scrolltoc

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