



# 1Z0-821<sup>Q&As</sup>

Oracle Solaris 11 System Administration

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### QUESTION 1

You need to install the solaris-desktop group package. Which command would you use to list the set of packages included in that software group?

- A. pkg search
- B. pkg info
- C. pkginfo
- D. pkg contents

Correct Answer: A

Use the pkg search command to search for packages whose data matches the specified pattern.

Like the pkg contents command, the pkg search command examines the contents of packages. While the pkg contents command returns the contents, the pkg search command returns the names of packages that match the query.

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### QUESTION 2

Which two SMF milestones can be specified at boot time?

- A. none
- B. network
- C. all
- D. config
- E. unconfig
- F. devices

Correct Answer: AC

The milestones that can be specified at boot time are

none single-user multi-user multi-user-server all

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### QUESTION 3

Which network protocol provides connectionless, packet-oriented communication between applications?

- A. TCP



- B. UDP
- C. IP
- D. ICMP
- E. NFS
- F. IPSec

Correct Answer: B

The User Datagram Protocol (UDP) is one of the core members of the Internet Protocol Suite, the set of network protocols used for the Internet. With UDP, computer applications can send messages, in this case referred to as datagrams, to other hosts on an Internet Protocol (IP) network without requiring prior communications to set up special transmission channels or data paths. Compared to TCP, UDP is a simpler message-based connectionless protocol.

#### QUESTION 4

Review the storage pool information: Choose the correct procedure to repair this storage pool.

```
pool: pool1
state: DEGRADED
status: One or more devices could not be opened. Sufficient replicas exist for
the pool to continue functioning in a degraded state.
action: Attach the missing device and online it using 'zpool online'.
see: http://www.sun.com/msg/ZFS-8000-2Q
scan: none requested
config:
NAME          STATE          READ          WRITE         CKSUM
pool1         DEGRADED      0             0             0
mirror-0     DEGRADED      0             0             0
  c3t3d0      UNAVAIL      0             0             0 cannot open
  c3t4d0      ONLINE       0             0             0
```

- A. Shut the system down, replace disk c3t3d0, and boot the system. When the system is booted, execute the zpool clear pool1 command.
- B. Shut the system down, replace disk c3t3d0, and boot the system. When the system is booted execute the zpool online pool1 command.
- C. Shut the system down, replace disk c3t3d0, and boot the system. When the system is booted, execute the zpool replace pool1 c3t3d0 command.
- D. Shut the system down, replace disk c3t3d0, and boot the system. When the system is booted, execute the zpool replace pool1 c3t3d0 c3t3d0 command.

Correct Answer: C

You might need to replace a disk in the root pool for the following reasons:

The root pool is too small and you want to replace it with a larger disk

The root pool disk is failing. In a non-redundant pool, if the disk is failing so that the system won't boot,



you will need to boot from an alternate media, such as a CD or the network, before you replace the root pool disk.

In a mirrored root pool configuration, you might be able to attempt a disk replacement without having to boot from alternate media. You can replace a failed disk by using the zpool replace command.

Some hardware requires that you offline and unconfigure a disk before attempting the zpool replace operation to replace a failed disk.

For example:

```
# zpool offline rpool c1t0d0s0
```

```
# cfgadm -c unconfigure c1::disk/c1t0d0
```

```
# cfgadm -c configure c1::disk/c1t0d0
```

```
# zpool replace rpool c1t0d0s0
```

```
# zpool online rpool c1t0d0s0
```

```
# zpool status rpool
```

```
SPARC# installboot -F zfs /usr/platform/`uname -i`/lib/
```

```
fs/zfs/bootblk /dev/rdisk/c1t0d0s0 x86# installgrub /boot/grub/stage1 /boot/grub/stage2 /dev/rdisk/c1t9d0s0
```

## QUESTION 5

Given the following output of the zpool status command:

```
pool: pool1
state: ONLINE
scan: none requested
config:
  NAME                STATE  READ  WRITE CKSUM
  pool1               ONLINE  0     0     0
    raidz1-0          ONLINE  0     0     0
      c3t3d0           ONLINE  0     0     0
      c3t4d0           ONLINE  0     0     0
      c3t5d0           ONLINE  0     0     0
      c3t6d0           ONLINE  0     0     0
```

Identify the correct statement regarding pool1's configuration.

A. Data written to pool1 will be striped across four disk components.



- B. The rsdz1-0 and c3t640 components are submirrors of pool1.
- C. Data will only be stripped across the three disks in rsidz configuration.
- D. The configuration is a bug in Solaris 11; it cannot be created by an administrator.

Correct Answer: B

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