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310-015 SOLARIS 9 SUN CERTIFIED

SYSTEM ADMINISTRATOR PART IIDEMO



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Exhibit:

```
karch sun4u && network 192.168.1.0 begin class1.sun4u finish  
any- - any_machine -
```

Which type of JumpStart configuration file is shown in the exhibit?

- A. rules file
- B. class file
- C. finish script
- D. sysidcfg file
- E. bootparams file

Answer: A

Assuming the swap file /swapdir/swapfile1 has been created, which command can be used to add this file to the available swap space?

- A. swapadd /swapdir/swapfile1
- B. swap -a /swapdir/swapfile1
- C. mount -a /swapdir/swapfile1 /swap
- D. growfs /swap -f /swapdir/swapfile1

Answer: B

You are using a client system in your organizations NIS domain and you need to find the list of servers, which is held in the NIS map ypservers.

You run the command:

```
ypcat ypservers
```

and it returns several blank lines.

What is the correct ypcat command to display the list of NIS server?

- A. ypcat -v ypservers

- B. `ypcat -V ypservers`
- C. `ypcat -l ypservers`
- D. `ypcat -k ypservers`

Answer: D

Based upon the business needs of the company, highly available data are very important, but the cost of a fully mirrored data configuration is beyond the current financial resources of the company.

Which RAID configuration should you choose to hold the companys data?

- A. RAID 0
- B. RAID 1
- C. RAID 5
- D. RAID 1+0
- E. RAID 0+1

Answer: C

You are receiving error messages that the `/lard` file system is full. You check and see that it has a large file called `swapfile`. Your system has more than enough swap space. You suspect that the file is in use as swap space.

Which sequence of commands confirms that the file was in use as swap space, and helps correct the file system problem?

- A. `swap -r /lard/swapfile ; rm /lard/swapfile`
- B. `swap -l ; swap -d /lard/swapfile ; rm /lard/swapfile`
- C. `swap -l ; rm /lard/swapfile ; swap -d /lard/swapfile`
- D. `swap -l ; swap -r /lard/swapfile ; rm /lard/swapfile`

Answer: B

Under which condition will the command `mount /mnt` cause an NFS client to mount a resource from an NFS server?

- A. When there is an appropriate `/mnt` entry in the clients `/etc/vfstab` file.
- B. When there is an appropriate `/mnt` entry in the servers `/etc/vfstab` file.
- C. When there is an appropriate `/mnt` entry in the clients `/etc/dfs/dfstab` file.
- D. When there is an appropriate `/mnt` entry in the servers `/etc/dfs/dfstab` file.

Answer: B

Given the file excerpts:

```
/etc/passwd
-----
user10:x:108:10::/home/user10:/bin/sh
admin3:x:106:14::/home/admin3:/bin/pfksh
user4::x:112:10::/home/user4:/bin/sh
/etc/user_attr
-----
user10:::profiles=File System Management,User Security;type=normal
admin3:::profiles=MediaBackup;type=role
user4:::roles=admin3;type=normal

/etc/security/prof_attr
-----
MediaBackup::Backup files and file systems:help=RtMediaBkup.html
User Security::Manage passwords, clearances:auths=s
r.*,solaris.admin.usermgr.*;help=RtUserSecurity.html
File System Management::Manage, mount, share file systems:help=RtFileSysMngmt.
Html;auths=solaris.admin.fsmgr.*,solaris.admin.diskmgr.*,solaris.admin.volmgr.*

/etc/security/exec_attr
-----
User Security:suser:cmd::/usr/sbin/pwck:euid=0
User Security:suser:cmd::/usr/sbin/pwconv:euid=0
MediaBackup:suser:cmd::/usr/lib/fs/ufs/ufsdump:euid=0;gid=sys
File System Management:suser:cmd::/usr/sbin/devinfo:euid=0
```

Which statement is correct?

- A. The normal user account `admin3` is allowed to perform system backups.
- B. The normal user account `user4` must perform an `su` to `admin3` to perform system backups.
- C. The normal user account `user4` must perform an `su` to `MediaBackup` to perform a system backup.
- D. The normal user account `user4` is allowed to perform system backups as `user4` since this is considered to be a normal privilege of `user4`.

Answer: B

Exhibit:

```

install_type      flash_install
system_type       standalone
partitioning      default
filesys           c0t0d0s1          128    swap
filesys           c0t0d0s0          free   /

```

Which statement describes the error in the Flash installation profile file?

- A. `free` is not a valid keyword in a profile file.
- B. Partitioning must be explicit in Flash installation.
- C. Swap must be at least 256 MBytes in Flash installation.
- D. The `system_type` must be `server` in Flash installation.

Answer: B

Both NIS and the `sysidcfg` file are configured to provide JumpStart identification services.

Which statement is true?

- A. Only NIS can be used.
- B. Only the `sysidcfg` file can be used.
- C. Both can be used.
NIS takes precedence over the `sysidcfg` file.
- D. Both can be used.
The `sysidcfg` file takes precedence over NIS.

Answer: D