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Oracle Solaris 11 System Administration

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**QUESTION 1**

User jack makes use of the bash shell; his home directory is `/export/home/jack`. What is the correct setting of `umask`, and where should it be set, to allow jack to create a shell script using the `vi` editor, that is executable by default?

- A. It is not possible to make a script executable without using the `chmod` command.
- B. `umask` value of `0002` set in `/etc/profile`
- C. `umask` value of `0002` set in `/export/home/jack/.bashrc`
- D. `umask` value of `0722` set in `/etc/profile`
- E. `umask` value of `0722` set in `/export/home/jack/.bashrc`

Correct Answer: B

The user file-creation mode mask (`umask`) is used to determine the file permission for newly created files. It can be used to control the default file permission for new files. It is a four-digit octal number. You can setup `umask` in `/etc/bashrc` or `/etc/profile` file for all users. By default most Unix distros set it to `0022` (`022`) or `0002` (`002`).

1.

The default `umask` `002` used for normal user. With this mask default directory permissions are `775` and default file permissions are `664`.

2.

The default `umask` for the root user is `022` results into default directory permissions are `755` and default file permissions are `644`.

3.

For directories, the base permissions are `(rwxrwxrwx) 0777` and for files they are `0666 (rw-rw-rw)`. In short,

1.

A `umask` of `022` allows only you to write data, but anyone can read data.

2.

A `umask` of `077` is good for a completely private system. No other user can read or write your data if `umask` is set to `077`.

3.

A `umask` of `002` is good when you share data with other users in the same group. Members of your group can create and modify data files; those outside your group can read data files, but cannot modify them. Set your `umask` to `007` to completely exclude users who are not group members.

QUESTION 2

This icon is displayed on the desktop of a laptop computer, which is running Oracle Solaris 11.



Which two statements describe the Information conveyed by this Icon?

- A. NWAM is disabled.
- B. NWAM is automatically configuring the network.
- C. The wireless network card is manually configured and operational.
- D. The wireless network card is manually configured but not operational.
- E. The wireless network card is automatically configured and operational.
- F. The wireless network card is automatically configured but not operational.

Correct Answer: BC

B: The Network Status notification icon is only displayed on the desktop if you are using NWAM to automatically configure your network.

C: All online (Wireless)

Indicates all manually enabled connections in the enabled network profile are online and that the required number of connections in the enabled profile group (if such a group exists) are online. The required number is the same as those described for the All online (Wired) status.

Note that at least one online connection is wireless.

QUESTION 3

View the Exhibit.



```
ascii name = <ATA-VBOX HARDDISK-1.0-16.00GB>
bytes/sector = 512
sectors = 33554431
accessible sectors = 33554398
Part      Tag      Flag      First Sector      Size      Last Sector
 0         usr      wm         256              15.99GB   33538014
 1 unassigned wm         0                0         0
 2 unassigned wm         0                0         0
 3 unassigned wm         0                0         0
 4 unassigned wm         0                0         0
 5 unassigned wm         0                0         0
 6 unassigned wm         0                0         0
 8 reserved wm         33538015         8.00MB    33554398
format>
```

Which is true regarding the disk drive?

- A. This disk configuration could be used as a ZFS root disk.
- B. This disk contains an SMI disk label.
- C. Slice 7 represents the entire disk and cannot be used as a slice for a file system
- D. The disk contains an EFI disk label.

Correct Answer: A

Installing a ZFS Root Pool

The installer searches for a disk based on a recommended size of approximately 13 GB.

QUESTION 4

Identify the Automated Installer's (AI) equivalent to jumpStart's finish scripts and sysidcfg files.

- A. Manifest files
- B. SMF system configuration profile files
- C. Installadm create - client
- D. IPS software package repository
- E. installadm create-service
- F. svccfg - s application/pkg/server setprop sysidcfg

Correct Answer: B

Comparing sysidcfg File Keywords to System Configuration Profile Directives The following table compares sysidcfg file keywords with example AI system configuration profile specifications.

sysidcfg File Keyword System Configuration Profile Directives

Etc.

**QUESTION 5**

You are configuring NFS on a server. Select the two statements that are true.

- A. Resources listed in `/etc/dfs/dfstab` are automatically shared on boot up.
- B. A directory cannot be shared if a subdirectory below it is already shared.
- C. Renaming a share created with the `zfs set share` command is not supported.
- D. NFS and SMB protocols cannot be used simultaneously to share the same directory.

Correct Answer: AC

A: ZFS can automatically share file systems by setting the `sharenfs` property. Using this property, you do not have to modify the `/etc/dfs/dfstab` file when a new file system is shared. The `sharenfs` property is a comma-separated list of options to pass to the `share` command. The value `on` is an alias for the default share options, which provides read/write permissions to anyone. The value `off` indicates that the file system is not managed by ZFS and can be shared through traditional means, such as the `/etc/dfs/dfstab` file. All file systems whose `sharenfs` property is not `off` are shared during boot.

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