

## SUSE.SCA\_SLES15.v2022-11-28.q51

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### NEW QUESTION: 1

You're setting up a SUES 15 server which will require very large data volumes and journaling capabilities. Which file system listed below would be the best choice for your data volumes?

- A. Ext3
- B. ReiserFS
- C. Ext2
- D. XFS
- E. VFAT

Answer: D ([LEAVE A REPLY](#))

### NEW QUESTION: 2

Which file contains the ntp configuration?

- A. etc/ntp.cfg
- B. /etc/sysconfig/ntp.conf
- C. /etc/ntp.conf
- D. /srv/ntp/ntp.conf

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 3

In the scripts subdirectory under your home directory there is a file named tstparse.sh. You want to set an Extended ACL so thejsmith user has all permissions to just this file. Which command will accomplish this?

- A. extacl -a user=jsmith:rwx -/scripts/tstparse.sh
- B. modacl user=jsmith:rwx -/scripts/tstparse.sh

C. setacl -a user:jsmith:rwX -/scripts/tstparse.sh

D. setfacl -m u:jsmith:rwX -/scripts/tstparse.sh

**Answer: D (LEAVE A REPLY)**

#### NEW QUESTION: 4

Which command would you run to create an updated initial file system, if your server hardware requires additional drivers to be available for the Kernel at boot up?

A. newinitfs

B. updinitrd

C. mkinitrd

D. makeinitfs

E. modinitd

**Answer: (SHOW ANSWER)**

#### NEW QUESTION: 5

What are the three permissions available on posix file systems? (Choose three)

A. Read

B. Sharable

C. Edit

D. Change

E. User

F. All

G. Write

H. Execute

**Answer: A,G,H (LEAVE A REPLY)**

Explanation

<https://documentation.suse.com/sles/12-SP4/html/SLES-all/cha-security-acls.html>

#### NEW QUESTION: 6

You are working at a terminal window of a server at the office, but you want to continue this work by remotely accessing the terminal session from your home office. Which command will you need to use to accomplish this?

A. -tty-release

B. screen

C. Ctrl-fa, r

D. bg

E. bg -term disconnect

**Answer: A (LEAVE A REPLY)**

#### NEW QUESTION: 7

After the Kernel has been loaded during the boot process, which component will handle hardware detection?

- A. initramfs
- B. devmgr
- C. devfsd
- D. udev
- E. hal

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 8**

Which bash commands result in a valid arithmetic expansion? (Choose three)

- A. TOTAL=\$((8/2))
- B. ((TOTAL++))
- C. TOTAL=\$((8.4/2.1))
- D. TOTAL=\$((2.1\*4))
- E. TOTAL=\$((5.3+2.2))
- F. TOTAL=\$((5+2))

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 9**

Which UID does the root user have?

- A. The root user does not have an ID assigned
- B. 0
- C. 1001
- D. 001
- E. 100

**Answer:** B ([LEAVE A REPLY](#))

#### **NEW QUESTION: 10**

You have just added a new directory to be exported via NFS. what command should you run next to make that directory available?

- A. /etcyinit.d/nfsd -reload
- B. systemctl restart nfsserver.service
- C. /bin/nfsd - reload
- D. /usr/sbin/rpc.mountd -restart
- E. systemd -reload nfsserver.target

**Answer:** C ([LEAVE A REPLY](#))

#### **NEW QUESTION: 11**

Which filesystem is the recommended filesystem for data volumes?

- A. Btrfs

- B. nfs
- C. Ext3
- D. Ext4
- E. XFS

**Answer: A ([LEAVE A REPLY](#))**

<https://documentation.suse.com/de-de/sles/15-GA/html/SLES-all/cha-filestystems.html>

#### **NEW QUESTION: 12**

What starts the Linux Kernel during the boot process?

- A. systemd
- B. The Boot Loader
- C. initd
- D. BIOS or UEFI depending on the hardware architecture
- E. The udev process

**Answer: B ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 13**

By default, what does the VNC Client and the VNC server daemon use for secure communications?

- A. On SLE 15 the VNC Client assumes the server is set up as a CA.
- B. The VNC server prompts the VNC Client for a password that was configured when the VNC server was installed.
- C. A self-signed SSL certificate
- D. Both the VNC Client and the VNC server assume you have access to a valid 3rd party CA like Verisign.
- E. VNC is based on the Telnet protocol so encrypted communication between the VNC Client and Server is not possible.

**Answer: D ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 14**

What two commands will you use if you are going to compile and install from source code?

(Choose two)

- A. compile
- B. assemble
- C. make install
- D. ./configure
- E. ./compile

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 15**

You want to add two new custom items to the GRUB2 boot menu. Which file should you modify to accomplish this?

- A. /etc/grub.d/custom.cfg
- B. /etc/default/grub
- C. /etc/boot/grub.cfg
- D. /boot/grub2/menu.cfg
- E. /boot/grub2/custom.cfg

**Answer: E (LEAVE A REPLY)**

Explanation

<https://documentation.suse.com/sles/12-SP4/html/SLES-all/cha-grub2.html>

#### NEW QUESTION: 16

Which file contains information about secondary groups on the system?

- A. /var/share/group
- B. /etc/second.grp
- C. /var/lib/group
- D. /etc/group
- E. etc/sysconflg/group

**Answer: D (LEAVE A REPLY)**

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#### NEW QUESTION: 17

Which Network Interface type supported by SLES is used for link aggregation?

- A. Basic
- B. Bridge
- C. Bond
- D. VPN
- E. Custom

**Answer: C (LEAVE A REPLY)**

#### NEW QUESTION: 18

Assuming the default value for umask, which statements regarding permissions are true? (Choose two)

- A. The permissions on new files would be set to 754.
- B. The permissions on new directories would be set to 666.
- C. The permissions on new files would be set to 444.
- D. The permissions on new directories would be set to 755.
- E. The permissions on new files would be set to 644.
- F. The permissions on new directories would be set to 770.

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 19**

When using the nice command, which of the following is the higher priority, -15 or 7?

- A. 7
- B. Neither since the values are not within the acceptable range. \
- C. -15
- D. It depends on the system priority set by the scheduler when the task was launched.

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 20**

Which file should be edited to make sure a file system is mounted each time a system boots?

- A. /etc/sysconfig/fstab
- B. /etc/sysconfig/storage/fstab
- C. /mnt/fstab
- D. /etc/fstab
- E. /var/Ub/fstab

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 21**

What types of VNC sessions does SUSE Linux Enterprise Server support? (Choose two)

- A. One-time Sessions
- B. Automatic Sessions
- C. Server-initiated Sessions
- D. Persistent Sessions
- E. Timed Sessions

**Answer:** ([SHOW ANSWER](#))

SUSE Linux Enterprise Server supports two different kinds of VNC sessions: One-time sessions that "live" as long as the VNC connection from the client is kept up, and persistent sessions that "live" until they are explicitly terminated.

5.1 One-time VNC Sessions

5.2 Persistent VNC Sessions

<https://documentation.suse.com/sles/11-SP4/html/SLES-all/cha-vnc.html#:~:text=SUSE%20Linux%20Enterprise%20Server%20supports,until%20they%20are%20explicitly%20terminated.>

**NEW QUESTION: 22**

Which statements about log file rotation are true? (Choose two)

- A. The `/etc/logrotate.conf` file controls which log files will be compressed or deleted based on some regular interval or when the log file reaches a particular size.
- B. The `/etc/cron.daily/logrotate` file controls which log files will be compressed or deleted based on some regular interval or when the log file reaches a particular size.
- C. Configuration files in the `/etc/logrotate.d/` directory can override settings in `/etc/cron.daily/logrotate`.
- D. Configuration files in the `/etc/logrotate.d/` directory can override settings in `/etc/logrotate.conf`.
- E. The `/usr/sbin/logrotate` program is used to create and configure settings in the `/etc/logrotate.conf` file.

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 23**

When using the `nice` command, which of the following is the higher priority, -15 or 7?

- A. 7
- B. Neither since the values are not within the acceptable range. \
- C. -15
- D. It depends on the system priority set by the scheduler when the task was launched.

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 24**

If you have a service named `tftp`, which command and options would enable `tftp` to start automatically when the server starts?

- A. `systemctl enable tftp`
- B. `systemctl enable-start tftp`
- C. `chkconfig add tftp`
- D. `systemctl start tftp`
- E. `systemd start tftp`

Answer: E ([LEAVE A REPLY](#))

**NEW QUESTION: 25**

What are the three permissions available on posix file systems? (Choose three)

- A. Read
- B. Sharable
- C. Edit
- D. Change
- E. User
- F. All
- G. Write

H. Execute

**Answer: A,G,H ([LEAVE A REPLY](#))**

<https://documentation.suse.com/sles/12-SP4/html/SLES-all/cha-security-acls.html>

### **NEW QUESTION: 26**

Which Vim command will save the current file without exiting?

- A. q!
- B. w-no-exit
- C. wq!
- D. w
- E. w!

**Answer: ([SHOW ANSWER](#))**

Save a File in Vim / Vi #

The command to save a file in Vim is :w.

To save the file without exiting the editor, switch back to normal mode by pressing Esc, type :w and hit Enter.

<https://linuxize.com/post/how-to-save-file-in-vim-quit-editor/>

### **NEW QUESTION: 27**

Which directory contains the initrd file?

- A. /loader
- B. /startup/grub2
- C. /loader/grub
- D. /startup
- E. /boot/grub2
- F. /boot

**Answer: E ([LEAVE A REPLY](#))**

### **NEW QUESTION: 28**

If you have a service named tftp, which command and options would enable tftp to start automatically when the server starts?

- A. systemctl enable-start tftp
- B. systemd start tftp
- C. systemctl start tftp
- D. chkconfig add tftp
- E. systemctl enable tftp

**Answer: ([SHOW ANSWER](#))**

### **NEW QUESTION: 29**

Which file should be edited to make sure a file system is mounted each time a system boots?

- A. /etc/fstab

- B. /var/Ub/fstab
  - C. /mnt/fstab
  - D. /etc/sysconfig/storage/fstab
  - E. /etc/sysconfig/fstab
- Answer: E ([LEAVE A REPLY](#))**

**NEW QUESTION: 30**

Which statement is true regarding the life cycle support for SUSE Linux platform products?

- A. Service Packs have an 18 month life cycle which includes 12 months of general support and six months of extended support
- B. SLE platforms have a 5 year life cycle: 3 years of general support and 2 years of extended support.
- C. The support for SLE platforms has a 13 year life cycle: 10 years of general support and 3 years of extended support.
- D. Service Packs are released every six to eight months.
- E. Support for Service Packs is only provided with Extended Support.

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 31**

Which command is used to manage software RAID?

- A. yast swraid
- B. mdmgr
- C. fdisk --raid
- D. mdadm
- E. raidadm

**Answer: ([SHOW ANSWER](#))**

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**NEW QUESTION: 32**

Which system initialization system is used in SLES 15?

- A. undev
- B. init
- C. System V

- D. systemd
- E. UEFI

**Answer: D (LEAVE A REPLY)**

The program systemd is the process with process ID 1. It is responsible for initializing the system in the required way. systemd is started directly by the kernel and resists signal 9, which normally terminates processes. All other programs are either started directly by systemd or by one of its child processes.

### NEW QUESTION: 33

Which command will take a foreground process and suspend it. and then place it in the background as a stopped job?

- A. bg
- B. ctrl+&
- C. Ctrl+Z
- D. fg--bg--stop
- E. &&

**Answer: A (LEAVE A REPLY)**

[http://fsl.fmrib.ox.ac.uk/fsllcourse/unix\\_intro/job.html](http://fsl.fmrib.ox.ac.uk/fsllcourse/unix_intro/job.html)

### NEW QUESTION: 34

After the Kernel has been loaded during the boot process, which component will handle hardware detection?

- A. devfsd
- B. udev
- C. hal
- D. devmgr
- E. initramfs

**Answer: B (LEAVE A REPLY)**

### NEW QUESTION: 35

Which commands could you use to determine the proper syntax for the cp command? (Choose three)

- A. help cp
- B. display cp
- C. doc -cp
- D. cp--help
- E. info cp
- F. info --cp help
- G. mancp cp

**Answer: D,F (LEAVE A REPLY)**

**NEW QUESTION: 36**

You're setting up a SUES 15 server which will require very large data volumes and journaling capabilities.

Which file system listed below would be the best choice for your data volumes?

- A. XFS
- B. Ext3
- C. VFAT
- D. Ext2
- E. ReiserFS

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 37**

Which file lists each user's home directory and login shell?

- A. /var/9hare/userenv
- B. /var/sysconf/userenv
- C. /etc/passwd
- D. /etc/password
- E. /etc/sysconfig/homedir
- F. /var/userenv

**Answer:** D ([LEAVE A REPLY](#))

**NEW QUESTION: 38**

Assume you need to make the third menu entry of your GRUB2 boot menu your default menu selection. What tasks must be completed to accomplish this? (Choose two)

- A. Run the mkinitrd command
- B. Run the systemctl reload systemd command
- C. Edit /etc/grub2/custom.cfg and set GRUB\_MENU to 3
- D. Edit the /etc/default/grub file and set GRUB\_DEFAULT to 2
- E. Edit the /boot/grub2/menu.cfg file and set MENU\_DEFAULT to 3
- F. Run the grub2-mkconfig command

**Answer:** C,F ([LEAVE A REPLY](#))

**NEW QUESTION: 39**

Which command is used to view the manual pages?

- A. help -man
- B. doc -man
- C. man
- D. show
- E. info

**Answer:** C ([LEAVE A REPLY](#))

You can view manual pages by running the man command followed by a specific command name. If the man command is not installed on your system, install it by running zypper install man.

<https://documentation.suse.com/sles/15-GA/html/SLES-all/pre-sle.html>

#### **NEW QUESTION: 40**

Which statement is true regarding the life cycle support for SUSE Linux platform products?

- A. Support for Service Packs is only provided with Extended Support.
- B. SLE platforms have a 5 year life cycle: 3 years of general support and 2 years of extended support.
- C. The support for SLE platforms has a 13 year life cycle: 10 years of general support and 3 years of extended support.
- D. Service Packs are released every six to eight months.
- E. Service Packs have an 18 month life cycle which includes 12 months of general support and six months of extended support

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 41**

What should you do if you want to define alias commands so that each time you open a terminal window those aliases are available from the command prompt?

- A. Modify the /etc/.history/USER\_NAME file to include your alias commands.
- B. This cannot be done since aliases are session specific only.
- C. Create a file named ~/.alias and put your alias commands in That file.
- D. List all your aliases you have defined by entering the alias --list command and piping the output to the -Abashrc file.
- E. When you create the alias initially, specify the --keep parameter.

**Answer:** A ([LEAVE A REPLY](#))

#### **NEW QUESTION: 42**

You want ensure an ext3 filesystem is checked every 50 times it is mounted. Which command would you use?

- A. tune2fs
- B. mkfs
- C. dumpe2fs
- D. fdisk -o

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 43**

What is required to access updates for SLE?

- A. An account with SUSE Customer Center
- B. Account Registration

- C. Nothing
- D. Software Subscription
- E. An account with SUSE Customer Center and a SLE Product Key

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 44**

Which directory is traditionally used as a catch all to mount local and/or remote file systems?

- A. /var
- B. /tmp
- C. /home
- D. /mnt
- E. /etc

**Answer:** E ([LEAVE A REPLY](#))

**NEW QUESTION: 45**

True or false: It is not possible to open more than one file in Vim without running a second instance.

- A. True
- B. False

**Answer:** B ([LEAVE A REPLY](#))

**NEW QUESTION: 46**

Which file contains the ntp configuration?

- A. /srv/ntp/ntp.conf
- B. /etc/sysconfig/ntp.conf
- C. /etc/ntp.conf
- D. etc/ntp.cfg

**Answer:** D ([LEAVE A REPLY](#))

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**NEW QUESTION: 47**

In the scripts subdirectory under your home directory there is a file named tstparse.sh. You want to set an Extended ACL so thejsmith user has all permissions to just this file. Which command will accomplish this?

- A. setacl -a user:jsmith:rwx -/scripts/tstparse.sh
- B. modacl user=jsmith:rwx -/scripts/tstparse.sh
- C. setfacl -m u:jsmith:rwx -/scripts/tstparse.sh
- D. extacl -a user=jsmith:rwx -/scripts/tstparse.sh

**Answer: A,D ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 48**

What command would be used to add new physical volumes to an existing volume group?

- A. vgextend
- B. vSadd
- C. pvmodify
- D. pvadd
- E. pvextend
- F. vgmodify

**Answer: A ([LEAVE A REPLY](#))**

Explanation

To add additional physical volumes to an existing volume group, use the vgextend command. The vgextend command increases a volume group's capacity by adding one or more free physical volumes.

[https://access.redhat.com/documentation/en-us/red\\_hat\\_enterprise\\_linux/4/html/cluster\\_logical\\_volume\\_manage](https://access.redhat.com/documentation/en-us/red_hat_enterprise_linux/4/html/cluster_logical_volume_manage)

#### **NEW QUESTION: 49**

What command would be used to add new physical volumes to an existing volume group?

- A. vgextend
- B. vSadd
- C. pvmodify
- D. pvadd
- E. pvextend
- F. vgmodify

**Answer: A ([LEAVE A REPLY](#))**

To add additional physical volumes to an existing volume group, use the vgextend command. The vgextend command increases a volume group's capacity by adding one or more free physical volumes.

[https://access.redhat.com/documentation/en-us/red\\_hat\\_enterprise\\_linux/4/html/cluster\\_logical\\_volume\\_manager/vg\\_grow#:~:text=To%20add%20additional%20physical%20volumes,or%20more%20free%20physical%20volumes.](https://access.redhat.com/documentation/en-us/red_hat_enterprise_linux/4/html/cluster_logical_volume_manager/vg_grow#:~:text=To%20add%20additional%20physical%20volumes,or%20more%20free%20physical%20volumes.)

### NEW QUESTION: 50

What should you do if you want to define alias commands so that each time you open a terminal window those aliases are available from the command prompt?

- A. Modify the /etc/.history/USER\_NAME file to include your alias commands.
- B. List all your aliases you have defined by entering the alias --list command and piping the output to the -Abashrc file.
- C. When you create the alias initially, specify the --keep parameter.
- D. This cannot be done since aliases are session specific only.
- E. Create a file named ~/.alias and put your alias commands in That file.

**Answer: A (LEAVE A REPLY)**

### NEW QUESTION: 51

firewalld maintains two separate configurations. What are they named? (Choose two)

- A. Runtime
- B. Temporary
- C. Production
- D. Permanent
- E. Static
- F. Testing
- G. Fixed

**Answer: A,D (LEAVE A REPLY)**

Firewalld uses two separated configuration sets, runtime, and permanent configuration.

The runtime configuration is the actual running configuration and it is not persistent on reboots.

When the firewalld service starts it loads the permanent configuration which becomes the runtime configuration.

<https://www.supportsages.com/everything-you-need-to-know-about-firewalld/#:~:text=Firewalld%20uses%20two%20separated%20configuration,which%20becomes%20the%20runtime%20configuration.>

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