

SCA_SLES15 Questions - Truly Beneficial For Your SUSE Exam (Updated 72 Questions) [Q41-Q62]



SCA_SLES15 Questions - Truly Beneficial For Your SUSE Exam (Updated 72 Questions) View All SCA_SLES15 Actual Exam Questions, Answers and Explanations for Free Q41. When using the nice command, which of the following is the higher priority, -15 or 7?

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

Q42. What starts the Linux Kernel during the boot process?

- * initd
- * The Boot Loader
- * systemd
- * The udev process
- * BIOS or UEFI depending on the hardware architecture

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Q44. What types of VNC sessions does SUSE Linux Enterprise Server support? (Choose two)

- * One-time Sessions
- * Automatic Sessions
- * Server-initiated Sessions
- * Persistent Sessions
- * Timed Sessions

Explanation

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%20Enterpris>

Q45. What does the file `/etc/hosts` provide?

- * Local name resolution
- * The hostname of this system
- * A list of DNS servers to use
- * List of domains to search
- * List of routes to take to remote hosts

<https://documentation.suse.com/ko-kr/sles/15-SP1/html/SLES-all/cha-network.html>

Q46. Which command will display the value of a variable named `TMPDIR`?

- * `val $TMPDIR`
- * `echo $TMPDIR`
- * `echo TMPDIR’`
- * `val “$TMPDIR”`
- * `echo TMPDIR`
- * `show “$TMPDIR'”`
- * `echo ‘$TMPDIR’`

Q47. Which Vim command will save the current file without exiting?

- * `q!`
- * `w-no-exit`
- * `wq!`
- * `w`
- * `w!`

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/>

Q48. If you have a service named tftp, which command and options would enable tftp to start automatically when the server starts?

- * systemctl start tftp
- * systemctl enable tftp
- * chkconfig add tftp
- * systemd start tftp
- * systemctl enable-start tftp

Q49. After the Kernel has been loaded during the boot process, which component will handle hardware detection?

- * udev
- * devmgr
- * initramfs
- * hal
- * devfsd

Q50. You're setting up a SLES 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?

- * VFAT
- * XFS
- * Ext2
- * ReiserFS
- * Ext3

Q51. Which bash commands result in a valid arithmetic expansion? (Choose three)

- * TOTAL=\$((5.3+2.2))
- * TOTAL=\${8/2}
- * TOTAL=\${8.4/2.1}
- * TOTAL=\${2.1*4}
- * TOTAL=\$((5+2))
- * ((TOTAL++))

Q52. You want ensure an ext3 filesystem is checked every 50 times it is mounted. Which command would you use?

- * dumpe2fs
- * mkfs
- * fdisk -o
- * tune2fs

Q53. firewalld maintains two separate configurations. What are they named? (Choose two)

- * Runtime
- * Temporary
- * Production
- * Permanent
- * Static
- * Testing

- * Fixed

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.>

Q54. Which directory is traditionally used as a catch all to mount local and/or remote file systems?

- * /mnt
- * /etc
- * /home
- * /var
- * /tmp

Q55. What are the basic components of RPM? (Choose two)

- * RPM Compiler
- * RPM Editor
- * RPM Packager
- * RPM Database
- * RPM Package Manager

Q56. Which command is used to manage software RAID?

- * mdadm
- * yast swraid
- * raidadm
- * fdisk –raid
- * mdmng

Q57. Which system initialization system is used in SLES 15?

- * undev
- * init
- * System V
- * systemd
- * UEFI

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.

Q58. Which Network Interface type supported by SLES is used for link aggregation?

- * Basic
- * Bridge
- * VPN
- * Bond
- * Custom

Q59. Assuming the default value for umask, which statements regarding permissions are true? (Choose two)

- * The permissions on new files would be set to 444.
- * The permissions on new files would be set to 754.

- * The permissions on new directories would be set to 770.
- * The permissions on new directories would be set to 755.
- * The permissions on new files would be set to 644.
- * The permissions on new directories would be set to 666.

Q60. Which of the following configuration files have a format that is compatible with the system logging facility in SUSE Linux Enterprise? (Choose two)

- * /etc/syslog.conf
- * /etc/syslog-ng
- * /var/log/syslog-ng.conf
- * /etc/rsyslog.conf
- * /ar/log/kernel-log

Q61. What is required to access updates for SLE?

- * Software Subscription
- * Nothing
- * Account Registration
- * An account with SUSE Customer Center
- * An account with SUSE Customer Center and a SLE Product Key

Q62. What command would be used to add new physical volumes to an existing volume group?

- * vgextend
- * vSadd
- * pvmodify
- * pvadd
- * pvextend
- * vgmodify

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

SUSE SCA_SLES15 Exam Syllabus Topics:

TopicDetailsTopic 1- Configure Logical Volume Management (LVM)- Work with the Command LineTopic 2- Administration and Monitoring- Understand Privilege DelegationTopic 3- Recognize Traditional Linux File Systems- Understand the Linux File TypesTopic 4- Understand the Boot Process- SLE Maintenance Model- Understand the Linux I- O StackTopic 5- Overview of SUSE Linux Enterprise- Understand Remote Administration with OpenSSHTopic 6- Understand Process Administration- Flavors of SUSE Linux- Remote AdministrationTopic 7- Understand Network Management with Wicked- Understand Software Management with LibzyppTopic 8- Understand Background Processes- Understand the Shell

Environment

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