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QUESTION 1

What is the awk tool designed to be?

- A. a calculator
- B. a pattern matching programming language
- C. a non-interactive editing tool
- D. an operating system

Correct Answer: B

Reference: <https://people.eecs.berkeley.edu/~clancy/sp.unix.stuff/awk>

QUESTION 2

The netstat command can be used to report on which of the following items?

- A. Routing table entries
- B. Network interface statistics
- C. CPU idle %
- D. Free memory
- E. Open sockets

Correct Answer: A

QUESTION 3

On an Arista switch, where in the filesystem is the flash drive mounted?

- A. /root
- B. /boot
- C. /mnt
- D. /etc

Correct Answer: C

Reference: https://www.arista.com/assets/data/pdf/user-manual/um-eos/Chapters/6_Bootting%20the%20Switch.pdf

QUESTION 4



Which of these statements is true about user groups on Linux?

- A. A user may be a member of more than one group
- B. A group may have more than one-member user
- C. Groups may not be nested
- D. Groups may be nested

Correct Answer: A

Reference: <https://superuser.com/questions/477050/can-a-linux-user-belong-to-more-than-one-group>

QUESTION 5

What term is used for the beginning of time for UNIX?

- A. Epoch
- B. Zero-hour
- C. Birth
- D. Dawn
- E. Awakening

Correct Answer: A

Reference: <https://unix.stackexchange.com/questions/26205/why-does-unix-time-start-at-1970-01-01>

QUESTION 6

What software is contained in a Linux distribution?

- A. The full operating system, including the kernel, package manager, GNU tools and libraries, documentation, a GUI, and other software.
- B. Optional software that sits on top of the kernel and includes package management and a GUI.
- C. A repository of optional software available to install via the package management system.
- D. A specially modified kernel designed to perform one task extremely well.

Correct Answer: A

QUESTION 7

To negate a set in a regular expression pattern, which character is used?



A. !

B. ^

C. ?

D.

Correct Answer: B

Reference: <https://www.ics.uci.edu/~alspaugh/cls/shr/regularExpression.html>

QUESTION 8

Why is it recommended for root's homedir to be in a separate location from other users' homedirs?

A. Because root doesn't want to hang out with pesky users

B. Because users are annoying

C. Because root's homedir permissions prevent user access

D. Because user homedirs are sometimes a separate filesystem that may not be mounted in single user mode

Correct Answer: C

QUESTION 9

The at system is used to

A. set the system clock

B. run something at a later time

C. schedule something to run at intervals

D. timestamp the system logs

Correct Answer: B

Reference: [https://en.wikipedia.org/wiki/At_\(Unix\)](https://en.wikipedia.org/wiki/At_(Unix))

QUESTION 10

Which of the following performance information is considered the most important information provided by the vmstat command?

A. it reports total memory on the system

B. it reports buffer activity



- C. it reports disk I/O
- D. it reports memory swapping

Correct Answer: D

QUESTION 11

Which of these items runs in user space?

- A. System daemons
- B. The IPC system
- C. The process scheduler
- D. Libraries and APIs
- E. The C Standard Library

Correct Answer: D

QUESTION 12

What free optional software package allows the Linux kernel to support proprietary filesystems such as ExFAT and NTFS?

- A. VFS
- B. inodes
- C. FUSE
- D. UFS

Correct Answer: C

QUESTION 13

Where did the GECOS field in /etc/passwd come from?

- A. Bell Labs DHCP lease tracking
- B. Payroll name and address info
- C. Bell Labs Print Service
- D. Parking space assignments at ATandT

Correct Answer: C



https://en.wikipedia.org/wiki/Gecos_field

QUESTION 14

What does the ctime of a file indicate?

- A. Creation time
- B. Change time
- C. Content time
- D. Character time

Correct Answer: B

Reference: <https://www.unixtutorial.org/2008/04/atime-ctime-mtime-in-unix-filesystems/>

QUESTION 15

What was the first widely adopted commercial UNIX?

- A. ATandT System V
- B. Berkeley Software Distribution
- C. Linux
- D. Sun Solaris

Correct Answer: A

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