

Question 1

As a security analyst, you might use Linux to review logs when investigating an issue. 1 / 1 point

True

False

Correct

As a security analyst, you might use Linux to review logs when investigating an issue. Another reason you might use Linux is to verify access and authorization.

Question 2

Which of the following are components of the Linux architecture? Select all that apply. 1 / 1 point

The operating system

The kernel

Correct

Components of the Linux architecture include applications, the shell, and the kernel. The user, the Filesystem Hierarchy Standard (FHS), and hardware are also components of the Linux architecture.

The shell

Correct

Components of the Linux architecture include applications, the shell, and the kernel. The user, the Filesystem Hierarchy Standard (FHS), and hardware are also components of the Linux architecture.

Applications

Correct

Components of the Linux architecture include applications, the shell, and the kernel. The user, the Filesystem Hierarchy Standard (FHS), and hardware are also components of the Linux architecture.

Question 3

Fill in the blank: The Filesystem Hierarchy Standard (FHS) is the component of Linux architecture that _____. 1 / 1 point

enables people to communicate with the system

organizes data

consists of the physical components of a computer

manages processes and memory

Correct

The Filesystem Hierarchy Standard (FHS) is the component of the Linux OS that organizes data.

Question 4

Which of the following hardware components are peripheral devices? Select all that apply. 1 / 1 point

a CPU

RAM

a monitor

Correct

Monitors and printers are peripheral devices. Peripheral devices are hardware components that are attached and controlled by the computer system. The CPU and RAM are internal hardware. Internal hardware are the components required to run the computer.

a printer

Correct

Monitors and printers are peripheral devices. Peripheral devices are hardware components that are attached and controlled by the computer system. The CPU and RAM are internal hardware. Internal hardware are the components required to run the computer.