



GSNA^{Q&As}

GIAC Systems and Network Auditor

Pass GIAC GSNA Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/gsna.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by GIAC
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers





QUESTION 1

Which of the following statements about packet filtering is true?

- A. It allows or restricts the flow of specific types of packets to provide security.
- B. It is used to send confidential data on the public network.
- C. It allows or restricts the flow of encrypted packets to provide security.
- D. It is used to store information about confidential data.

Correct Answer: A

Packet filtering is a method that allows or restricts the flow of specific types of packets to provide security. It analyzes the incoming and outgoing packets and lets them pass or stops them at a network interface based on the source and destination addresses, ports, or protocols. Packet filtering provides a way to define precisely which type of IP traffic is allowed to cross the firewall of an intranet. IP packet filtering is important when users from private intranets connect to public networks, such as the Internet.

QUESTION 2

Which of the following statements about invalidating a session is true?

- A. The `getCreationTime()` method can be called on an invalidated session.
- B. The `invalidate()` method belongs to the `HttpServletRequest` interface.
- C. A session can be invalidated programmatically as well as using the deployment descriptor.
- D. The `getAttribute(String name)` method throws an `IllegalArgumentException` if called on an invalidated session.

Correct Answer: C

An existing session can be invalidated in the following two ways:

Setting timeout in the deployment descriptor:

This can be done by specifying timeout between the tags as follows: 10

This will set the time for session timeout to be ten minutes. Setting timeout programmatically: This will set the timeout for a specific session. The syntax for setting the timeout programmatically is as follows:

```
session.setMaxInactiveInterval(10*60)
```

In this method, the timeout is specified in seconds. Hence, this will set the time for the session timeout to be ten minutes.

Answer: A is incorrect. The `getCreationTime()` method returns the time when the session was created. The time is measured in milliseconds since midnight January 1, 1970. This method throws an `IllegalStateException` if it is called on an

invalidated session. Answer: D is incorrect. The `getAttribute(String name)` method of the `HttpSession` interface returns



the value of the named attribute as an object. It returns a null value if no attribute with the given name is bound to the session. This method throws an `IllegalStateException` if it is called on an invalidated session. Answer: B is incorrect. The `invalidate()` method belongs to the `HttpSession` interface.

QUESTION 3

Which of the following commands is most useful for viewing large files?

- A. cat
- B. less
- C. touch
- D. cp

Correct Answer: B

The `less` command is most useful for viewing large files. The `less` command displays the output of a file one page at a time. Viewing large files through `cat` may take more time to scroll pages, so it is better to use the `less` command to see the

content of large files.

Answer: A is incorrect. The `cat` command is also used to view the content of a file, but it is most useful for viewing short files.

Answer: D is incorrect. The `cp` command is used to copy files and directories from one location to another. Answer: C is incorrect. The `touch` command is not used to view the content of a file. It is used to create empty files or to update file timestamps.

QUESTION 4

Which of the following listeners need not be configured in the deployment descriptor? (Choose two)

- A. `HttpSessionBindingListener`
- B. `HttpSessionAttributeListener`
- C. `HttpSessionListener`
- D. `HttpSessionActivationListener`

Correct Answer: AD

Except for the `HttpSessionActivationListener` and the `HttpSessionBindingListener`, all other listeners must be configured in the deployment descriptor.

`HttpSessionBindingListener` has methods that notify the object when it is added to or removed from a session. It has methods that informs the attributes when the session is about to be activated or passivated. These methods are related to



the attributes and not to the complete session. Hence, the container takes care of them and need not be configured in the deployment descriptor.

QUESTION 5

Mark works as a Web Developer for XYZ CORP. He is developing a Web site for the company. He wants to use frames in the Web site.

Which of the following is an HTML tag used to create frames?

- A.
- B.
- C.
- D.

Correct Answer: D

tag specifies a frameset used to organize multiple frames and nested framesets in an HTML document. It defines the location, size, and orientation of frames. An HTML document can either contain a tag or a

tag.

Answer: A, B, C are incorrect. There are no HTML tags such as , , and .

[Latest GSNA Dumps](#)

[GSNA Study Guide](#)

[GSNA Braindumps](#)