



# 1D0-571<sup>Q&As</sup>

CIW V5 Security Essentials

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### QUESTION 1

The most popular types of proxy-oriented firewalls operate at which layer of the OSI/RM?

- A. Application layer
- B. Network layer
- C. Session layer
- D. Transport layer

Correct Answer: A

### QUESTION 2

At what layer of the OSI/RM does a packet filter operate?

- A. Layer 1
- B. Layer 3
- C. Layer 5
- D. Layer 7

Correct Answer: B

### QUESTION 3

Consider the following image of a packet capture:

No.	Time	Source	Destination	Protocol	Info
6	0.261228	209.132.176.30	192.168.15.100	FTP	Response: 220 Red Hat FTP server ready. All transfers are logged. (FTP) [no EPSV]
8	0.264720	192.168.15.100	209.132.176.30	FTP	Request: USER anonymous
10	0.363226	209.132.176.30	192.168.15.100	FTP	Response: 331 Please specify the password.
11	0.363862	192.168.15.100	209.132.176.30	FTP	Request: PASS morilla@example.com
12	0.463150	209.132.176.30	192.168.15.100	FTP	Response: 230 Login successful.
13	0.463706	192.168.15.100	209.132.176.30	FTP	Request: SYST
14	0.562884	209.132.176.30	192.168.15.100	FTP	Response: 215 UNIX Type: L8
15	0.562500	192.168.15.100	209.132.176.30	FTP	Request: PWD
16	0.658945	209.132.176.30	192.168.15.100	FTP	Response: 257 "/"
17	0.659295	192.168.15.100	209.132.176.30	FTP	Request: TYPE I
18	0.756504	209.132.176.30	192.168.15.100	FTP	Response: 200 Switching to Binary mode.
19	0.756874	192.168.15.100	209.132.176.30	FTP	Request: PASV
20	0.854748	209.132.176.30	192.168.15.100	FTP	Response: 227 Entering Passive Mode (209,132,176,30,40,16)

↳ Frame 6 (139 bytes on wire, 139 bytes captured)

↳ Ethernet II, Src: Cisco-A1 22:57:f4 (00:13:10:22:57:f4), Dst: Dell 86:d4:5f (00:21:70:86:d4:5f)

↳ Internet Protocol, Src: 209.132.176.30 (209.132.176.30), Dst: 192.168.15.100 (192.168.15.100)

↳ Transmission Control Protocol, Src Port: ftp (21), Dst Port: 40157 (40157), Seq: 1, Ack: 1, Len: 73

↳ File Transfer Protocol (FTP)



## File Transfer Protocol (FTP)

```
0000  00 21 70 86 d4 5f 00 13 10 22 57 f4 08 00 45 20  .!p.. .. ."W...E
0010  00 7d 7a e6 40 00 32 06 7b c5 d1 84 b0 1e c0 a8  .}z.@.2. {.....
0020  0f 64 00 15 b4 4d d6 7b 93 b0 d0 c9 be 9e 80 18  .d...M.{ .....
0030  05 a8 c2 76 00 00 01 01 08 0a 9e c9 bb 4b 00 0b  ...v.... ....K..
0040  17 22 22 22 22 22 22 22 22 22 22 22 22 22 22  22 22 22 22 22 22
File: "ftp_capture.cap" 5295 Bytes ... Packets: 52 Displayed: 26 Marked: 0
```

Which of the following best describes the protocol used, along with its primary benefit?

- A. It is a passive FTP session, which is easier for firewalls to process.
- B. It is an active FTP session, which is necessary in order to support IPv6.
- C. It is an extended passive FTP session, which is necessary to support IPv6.
- D. It is an active FTP session, which is supported by all FTP clients.

Correct Answer: A

### QUESTION 4

Which of the following describes the practice of stateful multi-layer inspection?

- A. Using a VLAN on a firewall to enable masquerading of private IP addresses



- B. Prioritizing voice and video data to reduce congestion
- C. Inspecting packets in all layers of the OSI/RM with a packet filter
- D. Using Quality of Service (QoS) on a proxy-oriented firewall

Correct Answer: C

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#### QUESTION 5

Which of the following is most likely to address a problem with an operating system's ability to withstand an attack that attempts to exploit a buffer overflow?

- A. Firewall
- B. Software update
- C. Intrusion detection system
- D. Network scanner

Correct Answer: B

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