

Multiple choice questions on the Internet P4

Below is a set of multiple-choice questions on the Internet, inviting readers to consult.

1. Question 1. What is UDP and TCP?
 1. They are two protocols from the Transport layer on the OSI model.
 2. They are two protocols from the Network layer on the TCP / IP model.
 3. They are two protocols from the Transport layer on the TCP / IP model
 4. They are acronyms for two applications Winsocket uses for Internet connection.
2. Question 2. What is the gate?
 1. A memory space is targeted to transfer data between hardware and software.
 2. The element from the TCP / IP protocol layer allows the connection to be established.
 3. Disk space is used by Windows to allow connections.
 4. Element from TCP / IP Protocol layer for multiplexing.
3. Question 3. What is a socket?
 1. They are port partitions on the TCP / IP Transport layer.
 2. They are programs that the operating system uses to establish a reliable connection.
 3. They are elements from the OSI model that are brought to TCP / IP to allow email.
 4. They are programs that the operating system uses to destroy a connection.
4. Question 4. What is the IP address layer?
 1. This is the price of the Internet service provider (ISP) you use.
 2. This is the service level of a specific IP address.
 3. It is a part of IP addresses that allows networks from different sizes.
 4. It is a part of the IP address by country.
5. Question 5. What is the problem of sub-network?
 1. It is a technology used to connect your PC to any network.
 2. It is a technology that allows the division of a given IP layer into other classes.
 3. This is a security mechanism that prevents others from finding the IP address you are using.
 4. It is the name of the most advanced firewall technology.
6. Question 6. What is loopback address?
 1. This is the IP address that your computer uses to disconnect itself from the Internet.
 2. This is a TCP / IP project vulnerability that creates a security breach on networks connected to the Internet.
 3. This is the IP address where the message is sent from root to root.
 4. This is an OSI model vulnerability that creates a security breach on networks connected to the Internet.
7. Question 7. What is the function of the router?
 1. To connect your computer to another computer.
 2. To connect two servers to increase transmission speed.
 3. To connect two different networks.
 4. To connect segments very far apart from the same network.
8. Question 8. What is a firewall?

1. It is a program used by the server to allow credit card transactions.
 2. It is a "filter router" installed on the network to control incoming and outgoing information.
 3. It is a "filter router" installed on the network to speed up the connection.
 4. It is a program that is installed on backup servers to avoid them overheating.
9. Question 9. What is CGI and what is its difference with Java?
1. It is a program that is compiled and located on the server. In contrast to Java, it runs on the server.
 2. It is a program that is compiled and located on the server. In contrast to Java, it runs on user machines.
 3. It is a hex code interpreter. Java, on the other hand, is a binary programming language.
 4. It is a Java native code interpreter. Java has the ability to generate this source code but is unable to read it.
10. Question 10. What is the difference between search engine and directory?
1. A search engine sends messages to webmasters asking for information about websites, a directory does not.
 2. The directory is updated daily and the search appliance is updated only when the webmaster says so.
 3. Search engines can find phrases close to the entered phrases; A directory can only search for terms that users enter correctly.
 4. A search engine updates itself continuously without human intervention. A directory provides a static database.

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