

Quiz – Socket Programming

1. TCP has a 3 way hand shake because?

- a. It's encrypted
- b. It builds a connection
- c. It adds a layer of encoding
- d. It has a special protocol

Answer: b

2. UDP has no connection because?

- a. It is meant for fast but unverified data transfer
- b. It lacks a handshake
- c. It does not encode the data
- d. The can be insecure

Answer: a

3. A server does what?

- a. Allow socket to stay open
- b. Closes sockets when not in use
- c. Groups sockets in a list
- d. Listens for socket connections

Answer: d

4. What does HTTP Post do?

- a. Sends encrypted data to the server
- b. Sends data to the server
- c. Sends data to the server and gets the response
- d. Adds security to the HTTP protocol

Answer: c