

ABOUT THE CODE

The dos is written in python. In the first section socket sys and os are imported.

Socket is used to create connection to the server and send requests.

Sys is to input command line arguments (argv[] is the script name which is operating system dependent weather this is a full path name or not)

AF_ INET -This constant represents the address (and protocol) family, used for the first argument to socket() which is ipV4.

SOCK_STREAM -This constant represents the socket type, used for the second argument to socket() which is TCP.

Then the packets will be sent to the server with specified address and port 1000 times using the for loop.

USAGE (run the code supplying server address and packets to be sent);

HOW TO MAKE VIRTUAL SERVER(UBUNTU)?

Find the IP and try to ping the server (where apache is running) from my host then run the program (python dosa.py ip_address and number of packets) DONE!