

Working With Tcp Sockets

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The TCP/IP protocol is used by computers to communicate over the Internet. Any device using the Internet – even your intelligent lightbulb – utilizes this protocol. And as you probably know, it ' s an acronym for Transmission Control Protocol (TCP) / Internet Protocol (IP). In fact, TCP/IP is much more than a protocol.

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The code line, s.connect ((host, port)) opens up a TCP connection to the hostname on the port 9999. import socket s = socket.socket() host = socket.gethostname() port = 9999 s.connect((host,port)) print s.recv(1024) s.close() Now, run the server.py script first (if you haven ' t yet) and then run the client.py script.

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TCP/IP Ports and Sockets Explained On a TCP/IP network every device must have an IP address. The IP address identifies the device e.g. computer. However an IP address alone is not sufficient for running network applications, as a computer can run multiple applications and/or services.

[TCP/IP Ports and Sockets Explained - Steve](#)

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To create a TCP-socket, you should use socket.AF_INET or socket.AF_INET6 for family and socket.SOCK_STREAM for type. Here ' s a Python socket example: import socket s = socket.socket(socket.AF_INET, socket.SOCK_STREAM) It returns a socket object which has the following main methods: bind() listen() accept() connect() send() recv()

[How to Work with TCP Sockets in Python \(with Select Example\)](#)

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You just need to import the socket module and call the socket() class: Copy from socket import* import socket #create a TCP socket (SOCK_STREAM) s = socket.socket(family=AF_INET,

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```
type=SOCK_STREAM, proto=0) print('Socket created')
```

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The values passed to bind() depend on the address family of the socket. In this example, we ' re using socket.AF_INET (IPv4). So it expects a 2-tuple: (host, port). host can be a hostname, IP address, or empty string.If an IP address is used, host should be an IPv4-formatted address string. The IP address 127.0.0.1 is the standard IPv4 address for the loopback interface, so only processes on ...

Socket Programming in Python (Guide) – Real Python

But before that, a socket needs permission to work, because it will use a closed port number. A window will appear demanding permission to allow sending data. permission = new SocketPermission(NetworkAccess.Accept, TransportType.Tcp, " ", SocketPermission.AllPorts); As sockets use a network to transmit data, it uses protocols.

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```
import socket sock = socket.socket(socket.AF_INET,socket.SOCK_DGRAM) udp_host = socket.gethostname() udp_port = 12345 sock.bind((udp_host,udp_port)) while True: print "Waiting for client..." data,addr = sock.recvfrom(1024) print "Received Messages:",data," from",addr. Output of the above script is as follows.
```

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addr = Socket.pack_sockaddr_in(4481, '0.0.0.0') # Bind to it. socket.bind(addr) This is a low-level implementation that shows how to bind a TCP socket to a local port. In fact, it's almost identical to the C code you would write to accomplish the same thing. This particular socket is now bound to port 4481 on the local host. Other sockets will not

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