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although implementing a web server in c sounds very basic and detailed at a ground level but it might help you better understand how http works and how servers actually interacts with clients let s get started this article describes a client and server setup where a client connects sends a string to server and the server shows the original string and sends reversed string to client using socket connection i need to quickly implement a very small c or c tcp server client solution this is simply to transfer literally an array of bytes from one computer to another doesn t need to be scalable over complicated a command and control server c c server is a computer that issues directives to digital devices that have been infected with rootkits or other types of malware such as ransomware a command and control server c c is a computer that threat actors use to send instructions to compromised systems their goal is to direct infected devices into performing further malicious activities on the host or network c c also known as c2 is a method that cybercriminals use to communicate with compromised devices within a target company s network in a c c attack an attacker uses a server to send commands to and receive data from computers compromised by malware this server is also known as a c2 or c c server create a simple client server application in c using the concept of socket programming where server send some message to the client when getting connected client in this section the term client is defined and its socket workflow is explained in detail through different functions used to implement the client a command and control c c server is a computer controlled by an attacker or cybercriminal which is used to send commands to systems compromised by malware and receive stolen data from a target network create a socket with the socket system call connect socket to the address of the server using the connect system call send and receive data there are a number of ways to do this but the simplest way is to use the read and write system calls handling multiple clients on server with multithreading using socket programming in c c geeksforgeeks last updated 20 jul 2022 this tutorial assumes that the reader has a basic knowledge of socket programming i e has a familiarity with basic server and client models 16 9 7 byte stream connection server example the server end is much more complicated since we want to allow multiple clients to be connected to the server at the same time it would be incorrect to wait for input from a single client by simply calling read or recv this basic server setup in c demonstrates how to establish a simple server that can accept a client connection receive a message and send a response the key lies in understanding each step and how the functions interact to create a communication channel between the server and the client procedure in client server communication socket create a new communication bind attach a local address to a socket listen announce willingness to accept connections accept block caller until a connection request arrives connect actively attempt to establish a connection send send some data over connection http server in c a minimal http server written in c by jan ahrens i ve modified it to work as a general purpose http server see it working here the c script can be compiled using the heroku c buildpack i ve included the necessary files so you can c c□□□ command and control server □□ □ □□□□□□□□□□□□ □□□□□□ □□□□□ □□□□□□ □ □□□ □ □□□□□□ □□□□□□□□□□□□□□□□□□ □□□□□□□□ □□□ □□ □□ □□□□ □□□□□□□ □□□□□ □□□□ □□□□□□□ □□□□ □□□ □□□□□□□ □□□□□□ □□□ □□□□□ □□□□□□□□□□□□□□□□□□□□□□□□ □□□□□ □□□□□□□□□ □□□□□□□□□□□□□□□□□□□ □□□□□□ □ □□□□□□□□□□ zombie computer □□□ stages for server the server is created using the following steps 1 socket creation int sockfd socket domain type protocol sockfd socket descriptor an integer like a file handle domain integer specifies communication domain we use af local as defined in the posix standard for communication between processes on the same host □□□□ □□□□□□□ c c □□□ □□ □□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□ □□□□□ □□□□ □□□□□□□□□□□□ □□□□□□□ command □□□ □□ control □□□□□□□□□□□□□□□□□□□□□□□□□ c c□□□□ internet relay chat irc □□□□web□□□ □□□□□□□dns □□□□□□□□□□□□□□□□□ □□□ □□□□□□□□□□ bkdr makadocs jg □ □□□□□□□□□□□□□□□□□□□□ □□□c c□□□□□ google □□□□□□ □□□□□□□□□□□□□□ □□□□□□ c c□□□ □ □□□□□□□□□□ □ c c server □□ □□□□□□□□□□□□□□□□□□ □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□□□□ □□□ □□□□□□□□□□□□□□□□□ □□□□ □□□□□□□ □□□□□□□□□□□□□□□□□□ □□ □□□□ □□□□□□□□□□□□□□□□□ □□ □□□□□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□ □□ □□□□□

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c c also known as c2 is a method that cybercriminals use to communicate with compromised devices within a target company s network in a c c attack an attacker uses a server to send commands to and receive data from computers compromised by malware this server is also known as a c2 or c c server

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a command and control c c server is a computer controlled by an attacker or cybercriminal which is used to send commands to systems compromised by malware and receive stolen data from a target network

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16 9 7 byte stream connection server example the server end is much more complicated since we want to allow multiple clients to be connected to the server at the same time it would be incorrect to wait for input from a single client by simply calling read or recv

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this basic server setup in c demonstrates how to establish a simple server that can accept a client connection receive a message and send a response the key lies in understanding each step and how the functions interact to create a communication channel between the server and the client

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procedure in client server communication socket create a new communication bind attach a local address to a socket listen announce willingness to accept connections accept block caller until a connection request arrives connect actively attempt to establish a connection send send some data over connection

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http server in c a minimal http server written in c by jan ahrens i ve modified it to work as a general purpose http server see it working here the c script can be compiled using the heroku c buildpack i ve included the necessary files so you can

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socket programming in c geeksforgeeks *Feb 07 2023*

stages for server the server is created using the following steps 1 socket creation int sockfd socket domain type protocol sockfd socket descriptor an integer like a file handle domain integer specifies communication domain we use af local as defined in the posix standard for communication between processes on the same host

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sockets are defined as a c api and later languages have to make all those c calls at some level there are later libraries in c that will also do it easily right up to making say an http request instead of mucking around with sockets

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