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### **Introduction To Sockets Programming In**

Introduction to Socket  
Programming Part I :  
TCP Clients, Servers;  
Host information

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Keywords: sockets, client-server, network programming-socket functions, OSI layering, byte-ordering Outline:  
1.) Introduction 2.) The Client / Server Model  
3.) The Socket Interface and Features of a TCP connection 4.) Byte Ordering 5.)

## **Introduction to Socket Programming**

3.2. Introduction to  
Sockets Programming

â¶ 3.2.1. Sockets â¶.

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3.2.2. Ports ¶. The so called well known ports are those ports in the range of 0 to 1023.

3.2.3. The Socket API Commands ¶. Create and return a new socket object to use IP v4 and TCP.

## **3.2. Introduction to Sockets Programming — Network ...**

Introduction to Socket Programming in C++  
Socket programming in

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C++ is the way of combining or connecting two nodes with each other over a network so that they can communicate easily without losing any data.

## **Socket Programming in C++ | Methods of Socket Programming**

...

Introduction. In this article, we will learn the basics of socket programming in .NET



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Framework using C#. Secondly, we will create a small application consisting of a server and a client, which will communicate using TCP and UDP protocols. Pre-requisites. Must be familiar with .NET Framework. Should have good knowledge of C#.

## **An Introduction to Socket Programming in .NET using C# ...**

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The Socket Function

Most network

applications can be  
divided into two  
pieces: a client and a

server. Creating a  
socket #include

```
<sys/types.h>
```

```
#include
```

```
<sys/socket.h> When
```

you create a socket

there are three main

parameters that you

have to specify: the

domain the type the

protocol int socket (int

domain, int type,...

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## **Introduction to Socket Programming - FAQs**

Sockets Uniquely identified by an internet address an end-to-end protocol (e.g. TCP or UDP) a port number Two types of (TCP/IP) sockets Stream sockets (e.g. uses TCP) provide reliable byte-stream service Datagram sockets (e.g. uses UDP) provide best-effort

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datagram service  
messages up to 65.500  
bytes

## **Introduction to Sockets Programming in C using TCP/IP**

Socket Programming in  
C/C++. Socket  
creation: int sockfd =  
socket(domain, type,  
protocol) sockfd:  
socket descriptor, an  
integer (like a file-  
handle) domain:  
integer ... Setsockopt:

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int setsockopt(int  
sockfd, int level, int  
optname, const void  
\*optval, socklen\_t  
optlen); This helps in  
manipulating ...

### **Socket Programming in C/C++ -**

#### **GeeksforGeeks**

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## **2.1 Introduction to Sockets - CLIENT- SERVER PROGRAMMING ...**

Sockets were first  
introduced in 2.1BSD  
and subsequently  
refined into their

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current form with 4.2BSD. The sockets feature is now available with most current UNIX system releases. Where is Socket Used? A Unix Socket is used in a client-server application framework. A server is a process that performs some functions on request from a client.

## **What is a Socket? - Tutorialspoint**

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Socket programming is started by importing the socket library and making a simple socket.

```
import socket  
s = socket.socket(socket.AF_INET,  
socket.SOCK_STREAM)
```

Here we made a socket instance and passed it two parameters. The first parameter is AF\_INET and the second one is SOCK\_STREAM.

AF\_INET refers to the address family ipv4.



# Where To Download Introduction To **Socket Programming in Python - GeeksforGeeks**

Introduction to Sockets  
Programming .

Introduction . A socket  
is the mechanism that  
most popular operating  
systems provide to  
give programs access  
to the network. It  
allows messages to be  
sent and received  
between applications  
(unrelated processes)  
on different networked

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machines.

## **CS 417 Documents**

This tutorial will give an introduction to sockets in Python and how to use the socket module to build HTTP servers and clients in Python. It will also cover Tornado, a Python networking library which is ideal for long polling, WebSockets, and other applications that require a long-lived

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connection to each  
user.

## **Introduction to Network Programming in Python**

Introduction to Socket  
Programming: Internet  
Computers  
TCP/IP Protocol  
Connected  
1980 U.  
S. Government  
Advance Research  
Projects Agency (ARPA)  
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Berkeley ☐☐☐ ☐☐☐☐☐ ☐☐,

☐☐ TCP/IP Protocol

Suite ☐☐ ☐☐☐☐ ...

Using Tcp Ip

## **Introduction to Socket Programming in Java in Hindi**

Java Socket

programming can be  
connection-oriented or  
connection-less. Socket  
and ServerSocket  
classes are used for  
connection-oriented  
socket programming  
and DatagramSocket

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and DatagramPacket classes are used for connection-less socket programming. The client in socket programming must know two information: IP Address of Server, and; Port number.

## **Java Socket Programming (Java Networking Tutorial**

...

In this video, you will learn the basics of Socket Programming

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like definitions, Client  
Socket workflow,  
Server Socket workflow  
and many more. You  
will find the previous  
parts here: Part 1:  
[https ...](https://www.edunion.com/socket-programming-in-c-using-top-10-commands/)

### **Socket Programming Tutorial In C For Beginners | Part 1 | Eduonix**

Learning about sockets  
and common  
commands used in  
Python networking to  
create and manage

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sockets. Next Video -  
Direct + Reverse  
Connection -  
<https://youtu.b...>

## **Basics of Networking - 3 - Introduction to Sockets**

Introduction to Socket  
Programming in PHP.  
All the programming  
languages provide the  
mechanism to  
implement the server  
and client  
communication. As per

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this mechanism, the application enables the server and the client to exchange data between them. Similar to the other programming languages, PHP also provides us this mechanism.

### **Socket Programming in PHP | Different Class Method with ...**

Learn socket programming concepts in our short yet



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comprehensive course on C programming. On popular demand we bring together a practical and professional tutorial which starts with basic C communication concepts and take it to building of HTTP servers. If you want to start using sockets in your C applications this is the course to start learning.

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## Using Tcp Ip