

# How to check geographical location via IP

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In fact, there are many cases where you get an IP address of a person or a device, but there is no way to know which person or device is in a geographic location. So technically, is there any way to help us solve that problem? That is, from the IP address, the real address is detected. Please join TipsMake.com refer to how to do in the article below.

This approach can be applied in many cases, for example, to check the IP address of your own computer, the company's ip, office or someone else.

For example, to find the IP address of the computer you are using, visit the website:

1. <https://www.whatismyip.com/>



Note that this is your IP address on the global Internet system, not the IP address you are granted via modem device, router. In order to view your IP address in the LAN, either issued by **Modem, Router**, the easiest way is to open the **cmd** and then type **ipconfig** command, then look at the **IPv4 Address** line as shown below:

```
Administrator: C:\Windows\system32\cmd.exe
Microsoft Windows [Version 6.1.7600]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Users\Administrator>ipconfig ←

Windows IP Configuration

Ethernet adapter VPN - VPN Client:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix . . . . . :

Wireless LAN adapter Wireless Network Connection:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix . . . . . :

Ethernet adapter Local Area Connection:

    Connection-specific DNS Suffix . . . . . :
    IPv4 Address. . . . . : 192.168.70.117 ←
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : 192.168.70.1

Ethernet adapter VMware Network Adapter VMnet1:
```

After obtaining your IP address on the Internet by the way above, please visit the page:

1. <http://www.ip2location.com/>
2. Or WhatIsMyIP IP Lookup function.

Enter the Internet IP address to search into the Search box:



And the system returns results:

### Pick Your IP Geolocation Products

	Field Name	Value
	IP Address	118.70.13.100
<input checked="" type="checkbox"/>	Country	Viet Nam
<input type="checkbox"/>	City & Region	Hanoi, Ha Noi
<input type="checkbox"/>	Latitude & Longitude (City)	21.0245, 105.84117
<input type="checkbox"/>	ZIP Code	100000
<input type="checkbox"/>	ISP	FPT Telecom Company
<input type="checkbox"/>	Domain	fpt.com.vn
<input type="checkbox"/>	Time Zone	+07:00
<input type="checkbox"/>	Net Speed	DSL
<input type="checkbox"/>		

Or do the same with the WhatIsMyIP IP Lookup results:

### IP Address Lookup

IP:

[IP2Location.com Results](#)

IP Address	118.70.13.100
City	Hanoi
State/Region	Ha Noi
Country Code	VN
Postal Code	100000
ISP	FPT Telecom Company
Time Zone	+07:00

[EurekAPI.com Results](#)

IP Address	118.70.13.100
City	Hanoi
State/Region	Dac Lac
Country Code	VN
Postal Code	-
ISP	FPT Telecom Company
Area Code	-

For domains and domains of certain websites, you can use ping domain command to type in cmd to know the corresponding IP address of that website server. For example, if you want to know the IP address of the website abc.com, the way to do it is:

1. Go to Run type cmd
2. In the cmd window, type the command: ping abc.com

**However, you should note that the results are not 100% accurate because it depends on many other factors.** Examples include IP address registrations, Internet service providers, proxies, virtual IP status,

telecommunications systems .

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