

Change dns android mobile data

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I have previously explained what is DNS and how to setup DNS setting on windows, Android and UniFi router. In that article, I also cover how to change DNS setting on a iPhone or a Android connection. So, how do you change the DNS setting on an iPhone or Android when we are on mobile data? Well, there are a number of ways we can still overcome MCMC censorship when we are on mobile data. Let's run a quick search on how to change DNS on mobile data Google search first result suggests using a VPN service. Below are some of the answers commonly given by other online sources: Use a premium VPN service which technically, subscribe to something like ExpressVPN to make your internet connection private. It is a great solution but the problem is it costs money. If you have Netflix and wish to stream U.S. Netflix content, subscribe to a premium VPN service is well worth the money.Root/jailbreak your smartphone - rooting or jailbreak is no longer a thing in recent years especially now already 2020. You don't want to risk voiding your warranty just because you want to change DNS setting on your smartphone. And rooting and jailbreak procedure are more complicated nowadays as manufacturers don't encourage doing so.Use a Wifi connection and change the DNS setting on Wifi. Sometimes, we just don't have Wifi connection available.Use a DNS changer app. This is actually the easiest and best solution. But many of the apps are full of advertisement. Or the apps may be collecting and stealing your information. Or the apps simply don't work as what they claim to be. There are also risks of downloading a malware app. Well, all four methods suggested above can be used to bypass MCMC censorship. The first three methods are not in my consideration because it costs money or too much hustle. My only preferred option is method no.4, using a DNS changer app. Let's do another quick search on Google Play Store for "change DNS". I have tried "Change DNS", "DNS Changer", "DNS pipe" and the rest of the DNS changing app on my Android phone. There are plenty of ads within the apps which make them an unpleasant experience to use it. Most importantly, they are not fully functional and don't really help to bypass the internet censorship. Best way to change DNS setting on mobile data In the end, I found the best app to change DNS when using mobile data is Cloudflare's 1.1.1.1 app. Just search 1.1.1.1 in your Google Play Store or Apple App Store.Here's how the apps look like: Download the app > Click the button to turn on the 1.1.1.1 connection > you're free to browse the internet as you wish now. Piece of cake~ Alternative Method to Bypass Censorship on Mobile Data You don't like the idea of changing DNS? Instead of using a DNS changer app, you can simply download the Opera browser app. Although it is a very old Opera browser feature, many do not realise that Opera Browser actually comes with a free built-in VPN. The built-in VPN allows you to browse anonymously thus able to bypass Malaysia internet censorship. Open Opera browser app> look for setting button > enable VPN. You're good to go. That's all for the today Techrakyat's smart tips for changing DNS on iPhone & Android when you're on mobile data.And finally, if you like this article and wish to see more similar content. Remember to support me by clicking any of the lazada/shopee link listed on the site before you make any purchase. And like our facebook page too. Primakov/Shutterstock.com A simple thing you can do to improve your online privacy and security is to use a custom DNS server. Like changing the DNS server on other platforms, this is possible to do on your Android device. We'll show you how it works. DNS stands for "Domain Name System," and it connects web servers to their respective domain names. Your internet provider provides its own DNS server, but you can change which one your devices use. There are plenty of advantages to using a custom DNS server. RELATED: What Is DNS, and Should I Use Another DNS Server? Note: Changing the DNS server on your Android phone is slightly different than on other devices. You can't just enter the string of numbers—Cloudflare is 1.1.1.1, for example. Instead, you'll need the full TLS hostname. For Cloudflare, that's 1dot1dot1dot1.cloudflare-dns.com. You can find this for whichever DNS server you'd like to use. First, swipe down once or twice (depending on your phone) from the top of the screen and tap the gear icon to open the Settings. Next, select "Network & Internet" or "Connections." Scroll down and select "Private DNS." On Samsung phones, you will need to go to "More Connection Settings" before you can see Private DNS. Switch to "Private DNS Provider Hostname" and enter the hostname. Tap "Save" when you're done. There you have it! You're now browsing the web with a little extra security on your Android device, and that's never a bad thing. If you're not sure which DNS to use, OpenDNS, Google DNS, and Cloudflare DNS are popular choices. RELATED: How to Switch to OpenDNS or Google DNS to Speed Up Web Browsing Top Articles? Key Issues And Problems Of Philippine Education31 Problems And Issues Of The Philippines About PoliticsGovernment Solutions To The Philippine Economic ProblemsFolk Dances With Spanish Influence5 Characteristics Of Infancy You can change network settings like automatic connections, metered access, proxy settings, and more. Control data use with metered Wi-Fi Connect your phone to Wi-Fi. Open your phone's Settings app. Tap Network & internet. Internet. If you still can't find it, get help from your device manufacturer. Tap the Wi-Fi network you're connected to. Tap Network usage. Treat as metered. If your network has a data limit, you can set your Wi-Fi as metered. When your network is metered, you have more control over how much data your phone uses through downloads and other apps. Find your phone's MAC address Open your phone's Settings app. Tap About phone. Scroll down to "Wi-Fi MAC address." Phones that have Android 10 and above have another MAC address. To find it: Turn on Wi-Fi. Open your phone's Settings app. Tap Network & internet Internet. Next to your network, tap Settings. . Scroll down to "Randomized MAC address." Tip: If you're setting up parental controls for your network, include both MAC addresses. Private DNS Important: By default, your phone uses Private DNS with all networks that can use Private DNS. We recommend keeping Private DNS turned on. To turn Private DNS on or off, or change its settings: Open your phone's Settings app. Tap Network & internet Private DNS. Pick your option: Off Automatic Private DNS provider hostname Tip: Private DNS helps secure only DNS questions and answers. It can't protect anything else. Change more Wi-Fi settings Open your phone's Settings app. Tap Network & internet Internet. At the bottom, tap Network preferences. Tap an option. These vary by phone and Android version. Turn on Wi-Fi automatically: Have Wi-Fi automatically turn on near saved networks. Learn about saved networks. Open network notification: Get a notification when automatic connection to high-quality open networks isn't available. Advanced Install certificates: Digital certificates can identify your phone. Learn about certificates. Wi-Fi Direct: Let your phone connect without a network with other devices that can use Wi-Fi Direct. If you use an older version of Android, you can also choose from: WPS Push Button: Turn on Wi-Fi protected setup (WPS) for a WPS-capable network. WPS Pin Entry: Enter the Wi-Fi protected setup (WPS) personal identification number (PIN). Related resources Connect to Wi-Fi networks Tether with Wi-Fi hotspot Get answers from community experts Something went wrong. Wait a moment and try again. The Domain Name System (DNS) is one of the most important, yet lesser-known aspects of browsing the internet. In a nutshell, it's responsible for converting a domain name (like google.com) to an IP address (like 142.250.217.78). Without DNS, your computer — and others along the way — would have no way of knowing where to send and retrieve data. By default, your home network likely relies on a DNS server provided by your internet provider. However, these servers aren't always the fastest and, in some cases, may even allow your ISP to maliciously track your online behavior. To that end, if internet speed and privacy matter a lot, you should perhaps consider changing your DNS server. Related: How to block ads across your entire Wi-Fi network with a Raspberry Pi QUICK ANSWER The best way to change your DNS server is at the router level, which will affect every single device connected to it. You'll typically find this field under the LAN or DHCP sub-menu of your router's admin page. If your router is locked down or otherwise inaccessible, you'll have to modify DNS settings on each individual device instead. JUMP TO KEY SECTIONS How to change DNS settings at the router level Log into your router's admin panelLook for DNS settings under the Local Network or LAN sub-menu While you can manually configure each device in your household to use a specific DNS server, the easier method is to simply change it at the router level. Doing it this way will make it so that everything connected to the router will automatically reference your preferred DNS server. Having said that, not all routers allow you to change this setting, especially if you're still using the one supplied by your ISP. Regardless, it's worth a try.To change your router's DNS server, you'll first need to access its administrative page. This is typically done through the web browser or a mobile app. If it's the former, navigate to 192.168.1.1 or 192.168.0.1 and enter admin in the username and password fields. If this doesn't work for you, a Google search should yield the right combination for your router model.Assuming you've made it through the login process, here are the remaining steps you'll have to complete: Enter the Network, Internet, or LAN menu. The exact label may differ depending on your router's manufacturer. Look for DNS Address field. You may find it tucked away under an Advanced sub-menu, if available. Enable the Use the following DNS address setting. You should now be able to enter a primary and secondary DNS address of your choice. Finally, click Save or Apply and reboot the router so that the changes can take effect. How to change DNS settings in Windows 11If you don't have control over your router, you can still change DNS settings on a per-device basis. Let's start with how to do that on Windows. Open the Settings app via the Start menu or use the Start+I keyboard shortcut. Click on Network and Internet to the left of your screen, then enter the Ethernet or Wi-Fi sub-menu (depending on your connection type). On the next screen, you should see a DNS server assignment field with an Edit button alongside. If you selected Wi-Fi in the previous step, you may find this field under Hardware properties. Change the Automatic (DHCP) DNS setting to Manual and enable the IPv4 toggle. Finally, enter your preferred and alternate DNS addresses Click Save to confirm the changes. How to change DNS settings on a MacKris Carlon / Android AuthorityTo change your Mac's DNS settings, click on the Apple menu to the top-left of your screen and open System Preferences. Then, follow these steps: From the list of categories, select Network. Pick the network type you'd like to change DNS settings for, either Wi-Fi or Ethernet/LAN. Click Advanced and switch to the DNS tab. Click on the + icon to add a DNS server. Simply input the desired IP address, like 8.8.8.8. How to change DNS settings on Android Changing your DNS server on Android has become pretty straightforward since the release of Android 9 Pie. Simply follow the steps below: Open Settings, then enter the Network & Internet sub-menu. Tap Private DNS, this option may be hidden under an Advanced sub-menu on some devices. Change the default Automatic selection to "Private DNS provider hostname" and enter your custom DNS address. A caveat here is that Android's implementation of Private DNS does not allow you to use an IP address. In other words, you'll need to provide a domain (also known as hostname) like 1dot1dot1dot1.cloudflare-dns.com instead of 1.1.1.1. Not all DNS providers offer a hostname, however. How to change DNS settings on an iPhone or iPadRobert Triggs / Android AuthorityTo change your preferred DNS server on an iOS device like the iPhone or iPad, follow these steps: Locate and open the Settings app Enter the Wi-Fi submenu and select your network from the list. Under the DNS section, tap "Configure DNS" and change the selection from Automatic to Manual. Delete any pre-populated DNS servers and tap the + icon to add your own. Tap Save and repeat the process for any other Wi-Fi network you may use. Keep in mind that iOS doesn't allow you to use a specified DNS server on cellular connections. You'll have to use a third-party app like Cloudflare Warp that circumvents this restriction via an always-on VPN connection. Read more: What is a VPN? Do you need one? How to change DNS settings on a ChromebookLike Android, ChromeOS allows you to change your DNS server pretty easily. Simply follow these steps: Open the Settings app, either from the quick settings or search menu. Select the connection for which you would like to change the DNS servers for, either Wi-Fi, mobile network, or Ethernet. Calvin Wankhede / Android Authority Select your current network and navigate to the Network > Advanced sub-menu. Calvin Wankhede / Android Authority

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