Fix DNS_PROBE_FINISHED_NXDOMAIN on Android

You might be wondering how to fix DNS_PROBE_FINISHED_NXDOMAIN on Android, luckily here's the perfect guide which you can follow along and get that error fixed in no time on your smartphone or android devices. Stick along and read through the step-by-step guides down below detailing all possible tried and tested solutions that will fix this error in no time!

This particular error that you might be experiencing is an issue related with your domain name server (DNS). If the DNS server fails to resolve the dns request, the error shows up hence prevents you from reaching certain or all websites. It is a common issue when using the default DNS servers set by your Internet Service Provider (ISP) which are known to be unreliable.
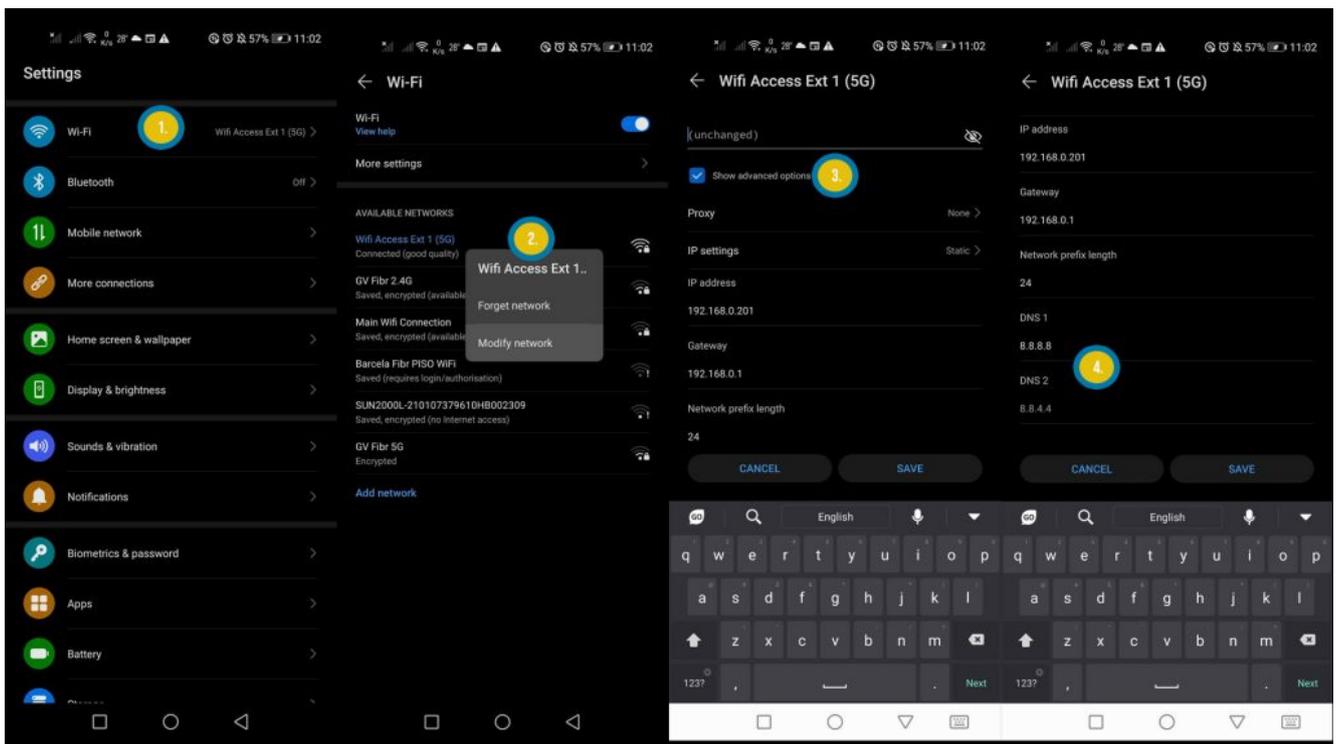
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There are various fixes which we can apply to solve this particular error on your android device such as using the Google DNS / Cloudflare DNS over your ISP provider's default DNS servers or using a DNS changer app to provide a more easy to configure setup whenever you encounter the same error on any of your Android devices.

To fix this, go ahead and follow the solutions below:

Fix 1: Change DNS to Cloudflare / Google DNS

Google and Cloudflare DNS servers are one of the biggest and most reliable services out there. These DNS server's uptime is at around 99-100% reliability hence using them are one of the most practical solution to fix this dns error on your android device. To fix DNS_PROBE_FINISHED_NXDOMAIN on Android you can change the DNS setting to Google or Cloudflare DNS servers.

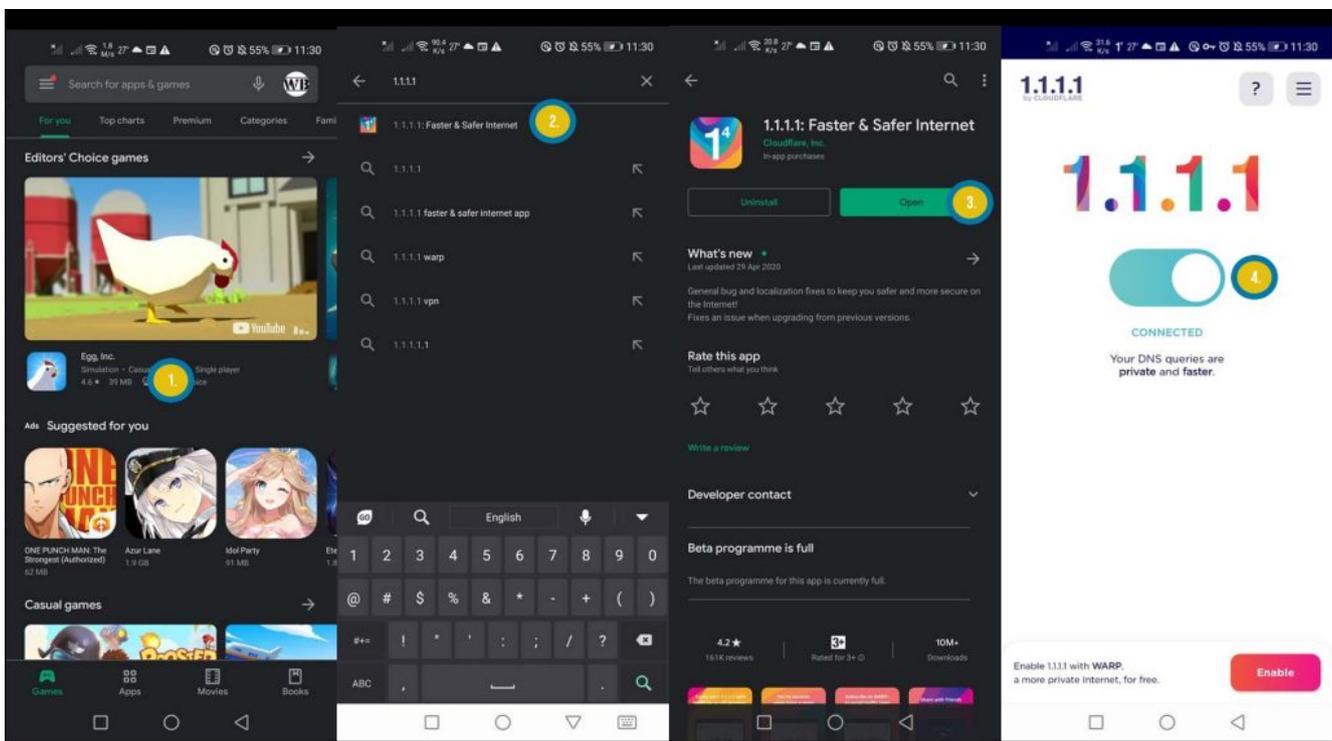To change the DNS setting on Android, follow these steps:

1. Go to the **Settings**. Open **WiFi settings**
2. Press and Hold currently connected WiFi network. Click on **Modify Network**.
3. Check the **Show advanced options**, change the **IP Setting** to **Static**.
4. Enter the IP Address (eg. *192.168.1.35* or *192.168.1.50*, etc).
5. Set the Gateway to (*192.168.1.1*) usually depends on your router.
6. Scroll down, on the DNS 1 and 2 set it to 8.8.8.8 and 8.8.4.4 (**Google DNS**).

7. Or, you can set it to **Cloudflare DNS**, 1.1.1.1, and 1.0.0.1 Save once done.

Once done, close all your browsers and relaunch them. Go ahead and see if the problem got fixed. If you're unable to follow along the steps above, you can try the next fix for this particular error down below.

Fix 2: Install 1.1.1.1 DNS Changer on Play Store

Does the first solution sound too complicated? Another similar approach which you can do to to fix DNS_PROBE_FINISHED_NXDOMAIN on Android is to change your DNS without having to configure each WiFi networks or when using mobile data is to install 1.1.1.1 DNS changer. With a click of a button, it will automatically change the DNS server used on your device.

Installing the Cloudflare DNS app is quite easy, simply:

1. Open the **Play Store** app.
2. Search for **1.1.1.1** and install the app.
3. Open the 1.1.1.1 app and click on the **toggle option**.

Once done, try and see if the error DNS_PROBE_FINISHED_NXDOMAIN on Android still persists. Hopefully one of the solutions worked out for you and you're now able to load up and browse through the internet without any problems.

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