




Setup Instructions for macOS

Setting up DNS

For several macOS versions, DNS settings can be found under the System Preferences app under the Network settings.

Step 1: Navigate to *System Preferences*  —> *Network* and select the appropriate network adapter that connects to the Internet. (Wired or wireless)

Step 2: From the selected adapter settings, 'select the "Advanced..." button' as seen in image 1.

Step 3: Select the *DNS* tab and the "+" plus sign to add the SubstratumNode as your DNS setting. 127.0.0.1 as seen in image 2.

Step 4: 'Press "Ok"'.

Step 5: That's all you should have to do if your adapter is using DHCP for retrieving the rest of the settings. macOS will typically replace the DNS server IP addresses with your input. However, be sure that the SubstratumNode is used as the only DNS server IP address.

You should now be ready to execute some tests on the SubstratumNode!

How to Restore Settings

Restore your original network settings. If your network card was using DHCP this is as simple as selecting the DNS server IP address and clicking on the subtract button as seen in image 2, next to the add button. Your ISP provider's DNS server IP addresses should re-appear dynamically via DHCP.

References:

- https://developers.google.com/speed/public-dns/docs/using#mac_os
- https://support.apple.com/kb/PH25449?viewlocale=en_US&locale=en_US
- https://support.apple.com/kb/PH25577?locale=en_US&viewlocale=en_US

Image 1: Selected Adapter

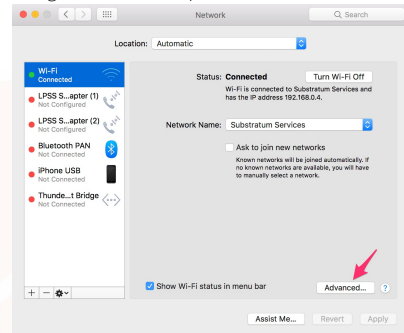


Image 2: Set DNS Settings

