## **DNS Series**



What is a DNS server?

DNS, or the domain name system, is the phonebook of the Internet, connecting web browsers with websites. Learn more about how DNS works and what DNS servers do.

## What is a Domain Name System (DNS)?

The Domain Name System (DNS) helps users navigate the Internet. Every device on the Internet has a unique address called an Internet Protocol (IP) address. IP addresses can be hard to remember. The DNS makes using the Internet easier by allowing a text-based domain name to be used instead of the IP address.

## What is a Domain Name System (DNS) record?

A Domain Name System (DNS) record is a set of instructions used to connect domain names with internet protocol (IP) addresses within DNS servers. DNS makes it possible for users to browse the internet with customizable domain names and URLs rather than complex numerical IP addresses.

#### What is DNS & how does it work?

DNS, or Domain Name System, is like the internet's phonebook. When you type a web address into your browser, DNS translates that human-readable address into a machine-readable IP address. This allows your device to connect to the server hosting the website or service you're trying to reach. Yes, it does.

### What is a DNS query?

When a user searches a domain name or URL or takes action related to a domain name in a web browser, this is the beginning of a DNS query. A series of DNS servers then communicate with each other to resolve this query. DNS servers rely on DNS records to connect that user with the corresponding IP address and resolve all other issues.

#### Which DNS servers are available in United States of America?

United States of America Public DNS Servers in United States of America Following is the list of DNS servers in United States of Americaavailable in our database. IP Address Location ASN Number Software / Version DNSSEC Reliability 8.8.8.8 dns.google Mountain View, California AS15169 Google LLC Yes 100 % 9.9.9.9 dns9.quad9.net Berkeley, California

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Web: https://raioph.co.za/contact-us/ Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

