DNS AAAA records IPV6

Every device on the internet is assigned a unique IP. with the rapid growth of the internet in the 1990s, it became evident that far more address would be needed to connect devices than the IPV4 address spaced had available. IPV6 was to deal with the longanticipated problem of IPv4 address exhaustion . IPv6 is intended to replace IPv4. Not many devices make use of IPv6 yet. The following chart show the availibility of IPv6.

DNS NS(Nameserver)

The NS record (nameserver) is a computer that is permanently connected to the internet and translates domain names into IP address. it contains the DNS of domain with all IP address that belong to that domain. Mostly the NS record contains a hostname of the register were the domain is registered . The following chart shows the most used nameserver (registars).

cloudflare.com		6930	20
rumahweb.com		4727	13
masterweb.com		4648	13
idwebhost		4007	11
niagahoster.com		3954	11
dns.id		2778	8
beonintermedia.com		2287	7
mysrsx.com		2200	6
dapurhosting.net		1914	5
masterweb.id		1692	5