13:27:29.645969 IP ip-4-7.gruponavega.com.53294 > google-public-dns-a.google.com.domain: 602+ A? tiles.services.mozilla.com. (44)

13:27:29.645979 IP ip-4-7.gruponavega.com.53294 > google-public-dns-a.google.com.domain: 61878+ AAAA? tiles.services.mozilla.com. (44)

13:27:29.664679 IP google-public-dns-a.google.com.domain > ip-4-7.gruponavega.com.53294: 602 7/0/0 CNAME tiles.r53-2.services.mozilla.com., A 52.32.150.180, A 52.24.123.95, A 50.112.202.19, A 52.42.26.69, A 54.218.66.17, A 52.34.245.108 (166)

13:27:29.664698 IP google-public-dns-a.google.com.domain > ip-4-7.gruponavega.com.53294: 61878 1/1/0 CNAME tiles.r53-2.services.mozilla.com. (152)

The protocol of choice to be recorded is DNS

The series of captures above dictates the exchange between my computer and my authoritative first-hop DNS server being 8.8.8.8, or Google’s public DNS server

The first two packets depict my computer asking 8.8.8.8 for any A or AAAA DNS records that exist for [www.google.com](http://www.google.com)

The last two packets depict 8.8.8.8 server’s reply with multiple A records and a CNAME record.