**CSCI 367 - Computer Networks I**

**Network – DNS Domain Name System (DNS)**

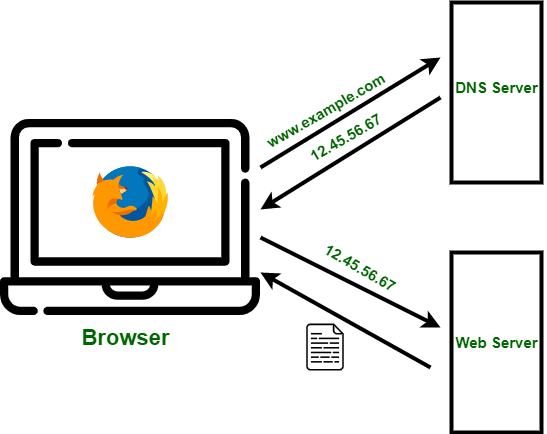
**References**

<https://www.cloudflare.com/learning/dns/what-is-dns/>

<https://aws.amazon.com/route53/what-is-dns/>

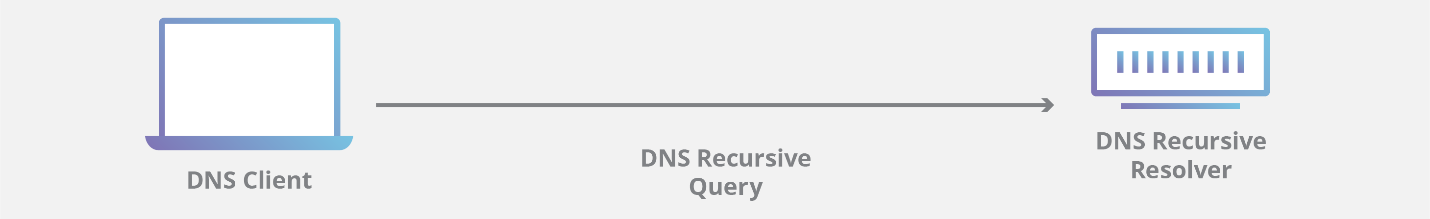
<https://en.wikiversity.org/wiki/Computer_Networks/Ipconfig/DNS_Cache_Options>

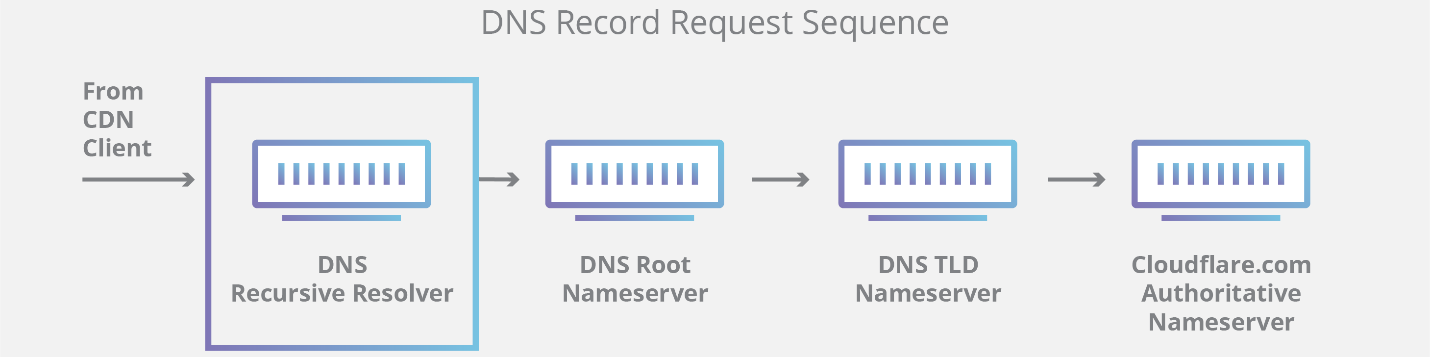
**Diagrams**

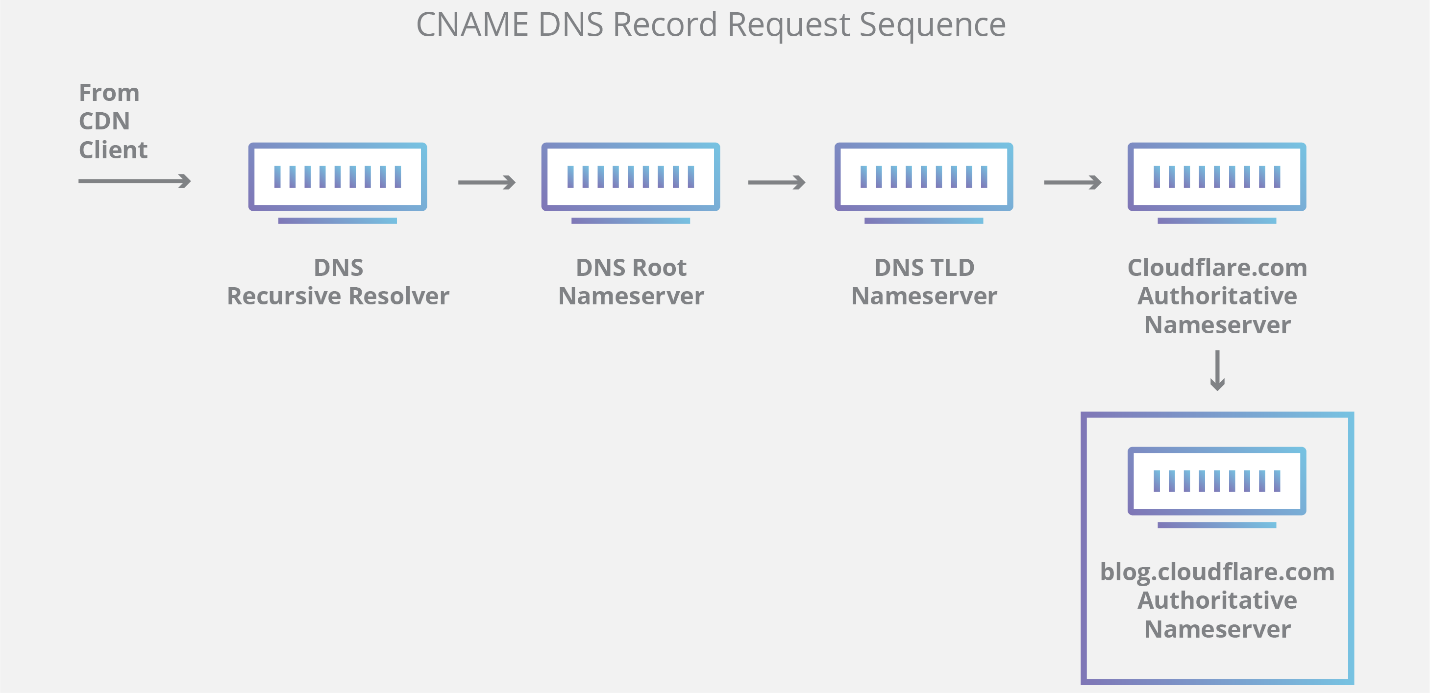


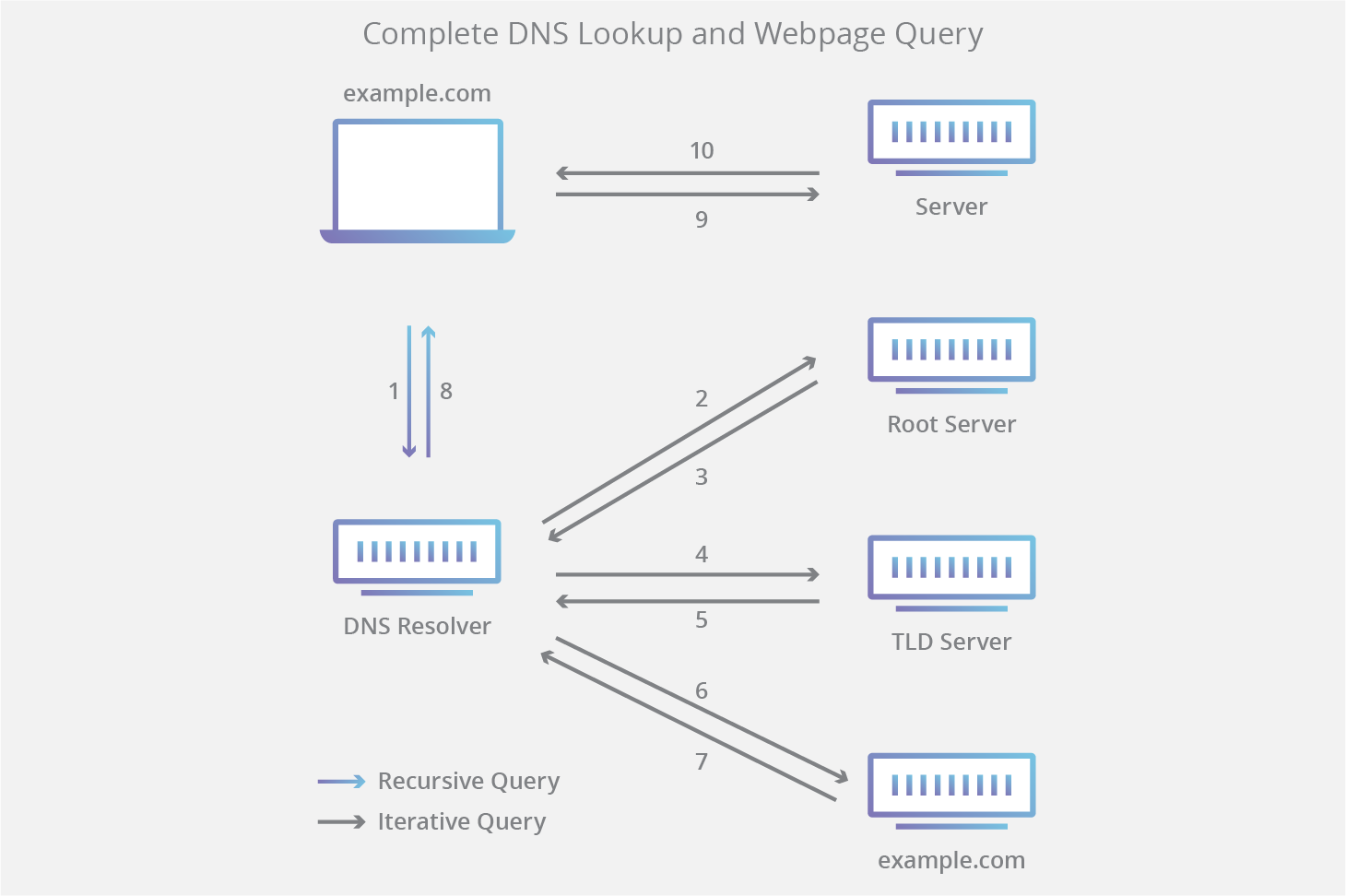
Graphical user interface, application

Description automatically generated









**Commands**

ipconfig /displaydns

ipconfig /flushdns

Hosts File: Windows: C:\Windows\System32\drivers\etc\hosts

Hosts File: Linux: /etc/hostss\etc

Ipconfig /all

Text

Description automatically generated

ipconfig /flushdns

Graphical user interface, application

Description automatically generated

ipconfig /displaydns

Graphical user interface, application

Description automatically generated