

Lab 5

Task 1: Enumeration

1. What is your computer's IP address?

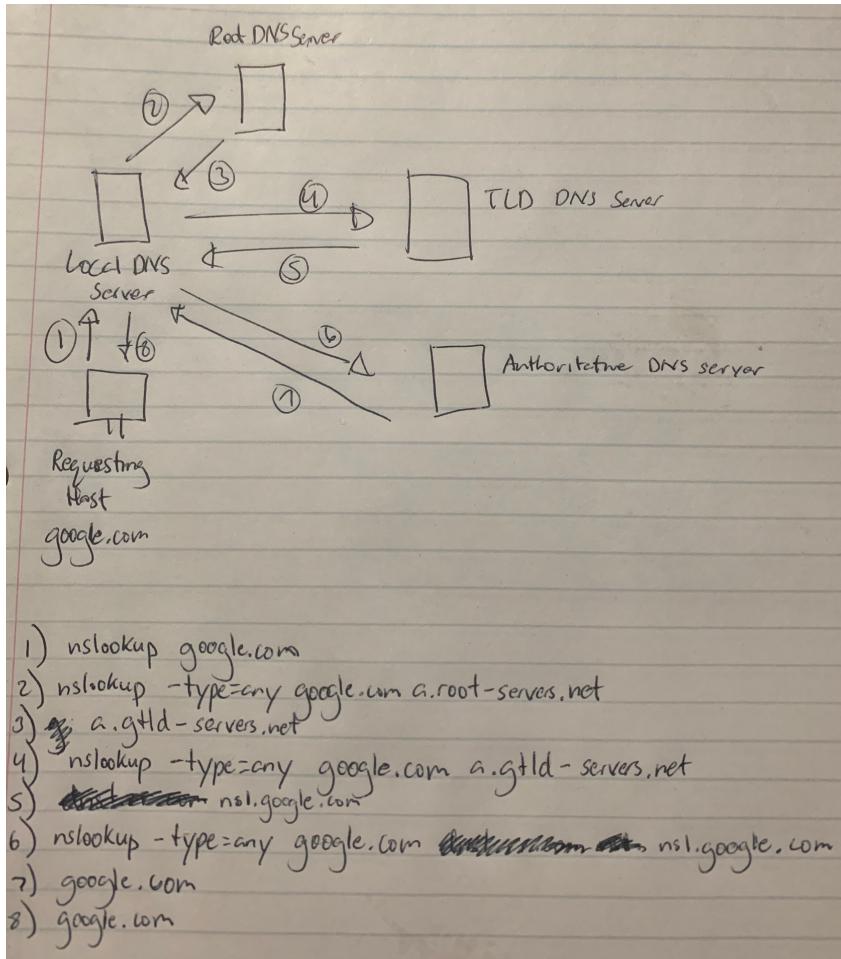
My computer's IP (local) address is 192.168.0.35

2. What is your address on the global internet?

My address on the global internet is 75.83.215.59.

Task 2: DNS is Hierarchical

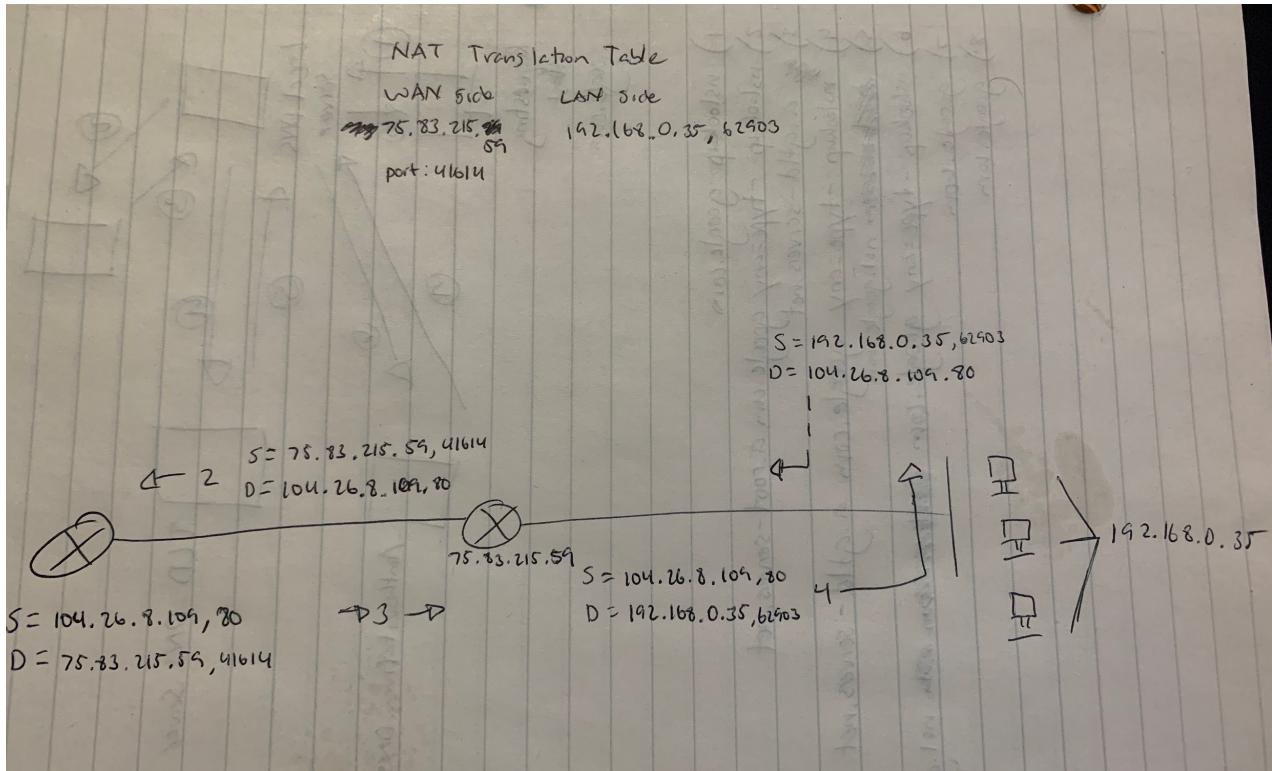
1. Draw a diagram of a DNS request to resolve `google.com`



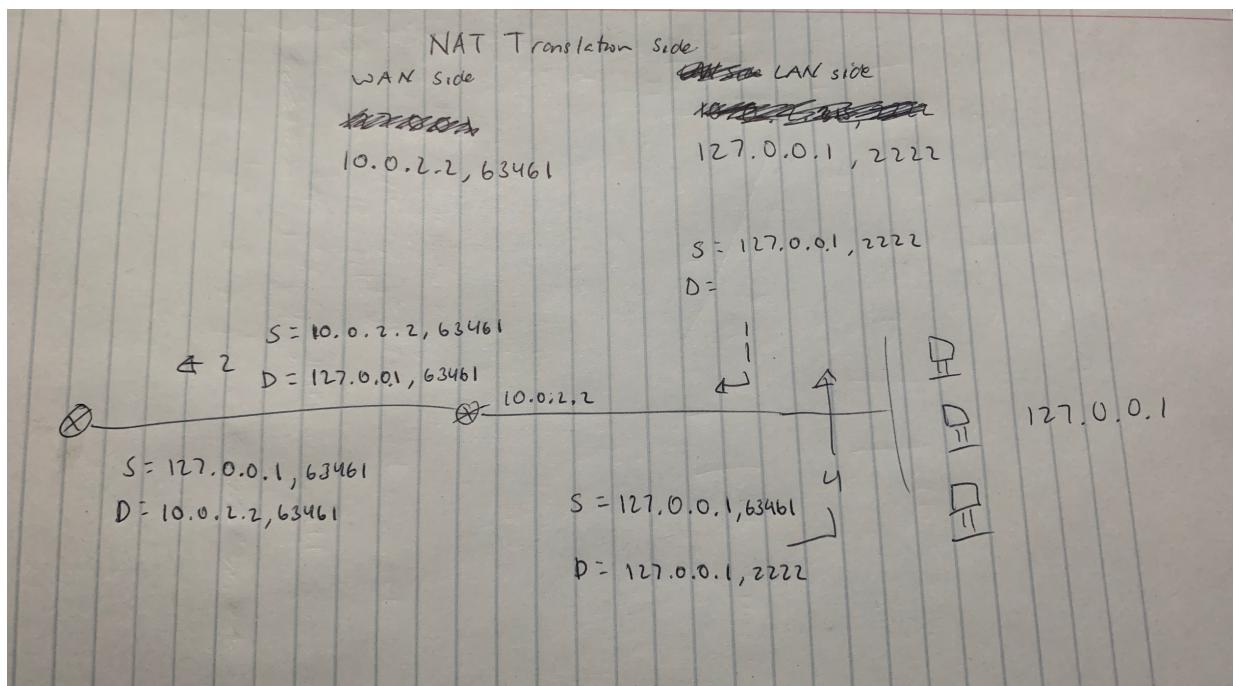
2. What is the TLD (Top Level Domain) DNS server for csuci.edu?

The TLD DNS server for csuci.edu is ns1-09.azure-dns.com

Task 3: NATty Lite



Task 4: Linux Networking



1.