Computer Networks and Data Systems

Closing

Important Take-aways

- Stop referring to addresses as Class A, B or C
- A 192.0.2.0/24 contains exactly 256 addresses
- The importance of BGP and DNS
- Most specific prefix wins
- DNS queries and answers as a rich source of intel
- Remember the anycast
- The e2e argument is not a set of instructions

Things to Consider Further

- You are almost certainly using IPv6
- Where there are packets there are patterns
- Never underestimate the installed base
- You can go far with traceroute, dig, scripting
- You can do a lot without any special access
- Knowledge and wisdom is nuanced, not a feed

Finally

- I shouldn't be hard to find
- Stay on nextgen@ if you like
- Best wishes