wireshark decoding snmpv3 encryption. 4 days!

WOTD: martian sand dunes (matara crater) courtesy: nasa.gov

:: VLOG TOPICS ::

// Written exam //

snmpv3 pcaps - noAuthnoPriv, AuthnoPriv, AuthPriv

- authentication hash (username)

- encryption of authentication data - what data?

What is PHB value EF in hex? (show ip cache flow or a pcap)

:: MEAT CHUNKS (links OTD):

SNMPv3 pcap:

<https://wiki.wireshark.org/SampleCaptures#SNMP>

Kevin Wallace's QoS Fundamentals:

part 1 <https://youtu.be/dSEEwHCvOnA> - policing/shaping

part 2 <https://youtu.be/ajyz8xQTcLs> - RED/WRED

Cisco doc two-rate policer:

<https://www.cisco.com/c/en/us/td/docs/ios/12_0s/feature/guide/ft2plc26.html#wp1055323>

:: SOCIAL MEDIA ::

TWITCH - <https://www.twitch.tv/thelantamer>

DISCORD - <https://discord.gg/BBSGPYH>

YOUTUBE - <https://www.youtube.com/thelantamer>

TWITTER - <https://twitter.com/thelantamer>

INSTAGRAM - <https://www.instagram.com/thelantamer/>

:: LAB LINKS ::

Google Drive share - <http://bit.ly/2AbJQhp>

INE Diagrams - <http://bit.ly/2mgTGso>

INE VIRL files on Github - <http://bit.ly/2ht78YH>