



[nkaliyamurthy](#) 3/18/2025 ↻

Week 7 - Discussion NOSS 2025

Post your response to the discussion topic by clicking the plus button below.

↻ **ANDREW** 3/18/25 11:05AM

VPN - carry information
privately over a public network

There are a number of
different types of vpn, such as:

- site to site - used to connect sites over the internet
- Enterprise vpns
- Service provider vpn

Remote access vpns allow users to
securely connect to the enterprise

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↻ **BOLD KIWI** 3/18/25 11:03AM

Covered VPN types, and uses.
Covered some practical examples
of VPN and how to configure them

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↻ **A CHILL SOFTWARE ENGINEER** 3/18/25 11:03AM

VPN, "virtual private network" provides a
means of securing two or more networks
across public network (such as the internet)
via a tunnel i.e. SSH or SSL (v1 is deprecated)

This is done to provide a means of "encryption"
to network traffic to ensure payloads or only
seen by those who have access to them.

*In recent times providers such as Nord
or express have heavily popularised
this technology as you can gain access
to content that governments may try to
obscure from its population.*

*Remember kids piracy isn't a
crime it's just a lack of access!*

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↻ **BEN ROBERTS (2205382)** 3/18/25 11:02AM

Uh... did we talk about DNS?
Or was that the week before?

I do know that VPNs are a thing used to mask an outgoing IP address to allow for secure remote access to an organisation's data. Or I guess you can irritate Hollywood execs and use a VPN to sneak around geoblocks. Anything goes, really.

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↩ **NKALIYAMURTHY** 3/18/25 6:09AM

Previous Week - VPN

VPN in modern networking.

Types of VPNs: site-to-site, remote access, enterprise, and service provider VPNs.

Technologies: IPsec and MPLS

Secured Tunnels

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