

# Designing the Perfect Network Firewall & Understanding Network Routing

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# WAN Routing

- NAT
- Protocols with routing difficulty



# Getting Data into your Network

- Port Forwarding, or packet redirection
- DMZ
- Default Hosts
- VPN configuration in network devices



# Configuring a Top Performing Network Firewall

- Top brands and models in use today
- Basic firewall
- Most common advanced settings
- Troubleshooting the stuff you got wrong



# Content Filtering Best Practices

- Choosing hosted, or local
- Popular brands and top choices
- Content filter to protect a school
- Content filter to protect a business