

Security Solutions for Computer Networks

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Abstract

Network infrastructure devices are the components of a network that transport communications needed for data, applications, services, and multi-media. These devices include routers, firewalls, switches, servers, load-balancers, intrusion detection systems, domain name systems, and storage area networks. Organizations and individuals that use legacy, unencrypted protocols to manage hosts and services make successful credential harvesting easy for malicious cyber actors. Whoever controls the routing infrastructure of a network essentially controls the data flowing through the network.

Keywords: VMotion, Virtual LAN, network security

References

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