Website Links

IDS vs IPS

802.1X Overview and EAP Types
Active Directory
<u>AuditScripts</u> (Critical security controls free resources)
Automated Indicator Sharing (AIS)
CA/B (Browser Forum)
Cross-Site Scripting (XSS)
Crypto Museum
Cyber Kill Chain
Cybersecurity Courses on Cybrary
CVE (Common Vulnerabilities & Exposures)
CVSS (Common Vulnerability Scoring System)
DDos Mitigation Techniques
<u>Difference Between TACACS+ and Radius</u>
DLL Injection Attacks in a Nutshell
DNS Record Types
Elliptic Curve Cryptography: a gentle introduction
Elliptic-Curve Cryptography: A relatively Easy-to-understand Primer
EOL vs. EOSL
Flush DNS: how to clear your DNS cache
Guru99 Tutorials Library
<u>Hash Function Online Generator</u> Create hashes using different algorithms here!
HDLC and PPP
How IEEE 802.1X (dot1x) Port Based Authentication works
How Penetration Testing is Different from Ethical Hacking?
How the AXFR protocol works
How the iptables Firewall Works
How to prevent arp spoofing attacks

<u>Indusface</u> (blog of really good articles on various topics) JSON - Introduction Kerberos Authentication Explained LDAP (Example) Legal Hold and eDiscovery Linux permissions: making sense of 755 and rwxr-xr-x Live Attack Simulations On-Demand MDM Software Microservices- 4 Examples of Microservices in Action MITRE ATT&CK Mobile Device Management Policy Examples **NETSTAT** Network Diagram Symbols and Icons NIST CYBERSECURITY FRAMEWORK NIST National Vulnerability Database NIST Security Content Automation Protocol **Null Pointer Exception** One-Time Pad **OSINT FRAMEWORK** PaaS Examples Pass-the-Ticket Pharming explained: How attackers use fake websites to steal data Pharming explained: How attackers use fake websites to steal data **Ping** PING VS NSLOOKUP Point-to-Point Protocol **Port Security** Privileged Access Management (PAM) Proximity Card Readers: Everything you need to know. **RFC Series**

Scrum Secure Data Disposal & Destruction Shodan Solarwinds (SIEM) Sophos (UTM example) **STACK EXCHANGE** STIX and TAXII **Stratum Time Servers** The Beginner's Guide to IP Tables- the Linux Firewall The Best Mobile Device Management (MDM) Solutions for 2020 The clickjacking attack The dig command in Linux The Linux Command Line for Beginners Top 5 Security-as-a-Service Providers **Trusted Computer Group Tutorialspoint** Type 1 vs. Type 2 Hypervisors Hypervisor Vulnerabilities Understanding nmap Scan with Wireshark Veracode This site has everything you want to know about web attacks, flaws, and vulnerabilities. There is also a lot of other great stuff there. Web Application Architecture: How the Web Works What are DNS Zone Transfers? What are the 12 requirements of PCI DSS Compliance? What exactly is meant by "de-referencing a NULL pointer"? What is a DNS Sinkhole? What is a Firewall? What is a Next-Generation Firewall? What is Netflow? What is a Proxy Server (in English, Please!)

What is a Remote Access Trojan ("RAT")? What is an SSL / TLS Decryptor? What Is ASLR, and How Does It Keep Your Computer Secure? What is Full-Disk Encryption (FDE) and What are Self-Encrypting Drives (SED)? What is IaaS What is ICMPv6? What is IPSec? What is Kerberos? What is promiscuous mode? What is Security as a Service? A Definition of SECaaS, Benefits, Examples, and More What is Web Application Security? What's the difference between RFID and NFC? Which is the Best VPN Protocol? PPTP vs. OpenVPN vs. L2TP/IPsec vs. SSTP **WIDS XML SOAP** XSS Game **Zeek Project**