Enterprise Computing Solutions - Education Services

NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

Arrow ECS, a.s., 28. října 3390/111a, 702 00 Ostrava

Email: training.ecs.cz@arrow.com
Phone: +420 597 488 811

NSE4 FortiGate II Infrastructure

Kód:	DÉLKA:	CENA:
FNT_FGI	16 Hours (2 dní)	Kč 33,000.00

Description

In this 2-day class, you will learn advanced FortiGate networking and security. Topics include features commonly in complex or larger enterprise/MSSP networks, such as advanced routing, transparent mode, redundant infrastructure, advanced IPsec VPN, IPS, SSO, data leak prevention, diagnostics, and fine-tuning performance.

Toto školení pořádá společnost DataScript s.r.o.

Cíle

After completing these courses, you will be able to:
Deploy FortiGate devices as an HA cluster for fault-tolerance & high performance
Inspect traffic transparently, forwarding as a Layer 2 device
Manage FortiGate device's route table
Route packets using policy-based and static routes for multi-path and load-balance deployments
Connect virtual domains (VDOMs) without packets leaving FortiGate
Implement a meshed / partially redundant VPN
Diagnose failed IKE exchanges
Fight hacking & denial of service (DoS)
Diagnose IPS engine performance issues
Offer Fortinet Single Sign On (FSSO) access to network services, integrated with Microsoft Active Directory
Inspect SSL/TLS-secured traffic to prevent encryption used to bypass security policies
Understand encryption functions and certificates
Defend against data leaks by identifying files with sensitive data, and blocking them from leaving your private network
Diagnose and correct common problems
Optimize performance by configuring to leverage ASIC acceleration chips, such as CP or NPs, instead of only the CPU resources
Implement IPv6 and hybrid IPv4-IPv6 networks

Určeno pro

Networking and security professionals involved in the design, implementation, and administration of a security infrastructure using FortiGate appliances.
This course assumes knowledge of basic yet FortiGate-specific fundamentals. As a result, if you know about firewalls, but are new to Fortinet, we do not recommend that you skip FortiGate I.

Vstupní znalosti

Knowledge of OSI layers
Good knowledge of firewalling concepts in an IPv4 network
Familiarity with all topics presented in the prerequisite FortiGate I cours

Program

Routing
Virtual Networking
Transparent Mode
High Availability
Advanced IPsec VPN
IPS
FSSO
Certificate Operations
DLP
Diagnostics
Hardware Acceleration
IPv6

Termíny školení

Termíny školení na vyžádání, <u>kontaktujte nás prosím</u>

Dodatečné informace

Školení je možné zajistit na míru. Kontaktujte nás pro bližší informace.