

Cisco Securing Cisco Networks with Open Source Snort v2.1 (SSFSNORT)

Duration: 32.00 hours (4 days)

26.0 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Other

Course Overview

The Securing Cisco Networks with Open Source Snort (SSFSNORT) v2.1 course shows you how to deploy a network intrusion detection system based on Snort. You'll learn how to install, configure, operate, and manage a Snort system, rules writing with an overview of basic options, advanced rules writing, how to configure Pulled Pork, and how to use OpenAppID to provide protection of your network from malware. You will learn techniques of tuning and performance monitoring, traffic flow through Snort rules, and more

About This Course

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Who Should Attend

This course is for technical professionals who need to know how to deploy open source intrusion detection systems (IDS) and intrusion prevention systems (IPS), and how to write Snort rules.

Security administrators

Security consultants

Network administrators

System engineers

Technical support personnel

Channel partners and resellers

Learning Outcomes

Upon successful completion of this course, participants will be able to:

After taking this course, you should be able to:

Describe Snort technology and identify resources available for maintaining a Snort deployment

Install Snort on a Linux-based operating system

Describe the Snort operation modes and their command-line options

Describe the Snort intrusion detection output options

Download and deploy a new rule set to Snort

Describe and configure the snort.conf file

Configure Snort for inline operation and configure the inline-only features

Describe the Snort basic rule syntax and usage

Describe how traffic is processed by the Snort engine

Describe several advanced rule options used by Snort

Describe OpenAppID features and functionality

Describe how to monitor Snort performance and how to tune rules

Additional Course Details

Nexus Humans Cisco Securing Cisco Networks with Open Source Snort v2.1 (SSFSNORT) training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the Cisco Securing Cisco Networks with Open Source Snort v2.1 (SSFSNORT) course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for Cisco Securing Cisco Networks with Open Source Snort v2.1 (SSFSNORT)?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 4-day Cisco Securing Cisco Networks with Open Source Snort v2.1 (SSFSNORT) course provides up to 26.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Cisco Securing Cisco Networks with Open Source Snort v2.1 (SSFSNORT) training?

The training takes place over 4 day(s), with each day lasting approximately 32.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Cisco Securing Cisco Networks with Open Source Snort v2.1 (SSFSNORT)?

Yes, we provide corporate training, dedicated training, and closed classes for Cisco Securing Cisco Networks with Open Source Snort v2.1 (SSFSNORT). Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for Cisco Securing Cisco Networks with Open Source Snort v2.1 (SSFSNORT)?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Cisco Securing Cisco Networks with Open Source Snort v2.1 (SSFSNORT) training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

✉ Email: info@nexushuman.com

🌐 Website: www.nexushuman.com

📞 Phone: +353 1 XXX XXXX (Ireland) | +44 20 XXXX XXXX (UK)