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# Securing Cisco Networks with Snort Rule Writing Best Practices (SSFRULES)

**ID SSFRULES** Price CHF 3,600.—(excl. VAT) Duration 3 days

## Who should attend

This course is for technical professionals to gain skills in writing rules for Snort-based intrusion detection systems (IDS) and intrusion prevention systems (IPS). The primary audience includes:

- Security administrators
- Security consultants
- Network administrators
- System engineers
- Technical support personnel using open source IDS and IPS
- Channel partners and resellers

## Prerequisites

To fully benefit from this course, you should have:

- Basic understanding of networking and network protocols
- Basic knowledge of Linux command-line utilities
- Basic knowledge of text editing utilities commonly found in Linux
- Basic knowledge of network security concepts
- Basic knowledge of a Snort-based IDS/IPS system

## Course Objectives

After taking this course, you should be able to:

- Describe the Snort rule development process
- Describe the Snort basic rule syntax and usage
- Describe how traffic is processed by Snort
- Describe several advanced rule options used by Snort
- Describe OpenAppID features and functionality
- Describe how to monitor the performance of Snort and how to tune rules

## Training Centres worldwide



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