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Sign up

Palo Alto Traps training: installation, configuration and management (EDU-281)

2 days (14 hours)

Presentation

Traps™ Advanced Endpoint Protection from Palo Alto Networks® prevents the exploitation of sophisticated vulnerabilities as well as attacks using unknown malware. This prevention is carried out via a particularly lightweight and adaptable agent, via an innovative approach, without requiring any upstream knowledge of the attack itself.

At the end of this 2-day training course in French, led by a certified instructor, the student taking part will be able to deploy Traps in most situations. Our training will teach you the latest version of the tool, PAN-OS 10.1.

Objectives

- Know how to install and configure the Endpoint Security Manager (ESM) and essential Traps components, build policies, enable/disable process protection, and make Traps interact with Palo Alto Networks Wildfire ™, enabling prevention and protection against unknown (0-day) malware.

Target audience

Security Engineers, Systems Admins, Support Engineers

Prerequisites

Students should know the basics of Windows administration and be familiar with corporate security concepts.

Palo Alto Traps Installation training program

configuration and management

Course introduction

- Traps overview
- Traps installation
- Malware overview
- Overview of Consoles
- Traps protect against exploits
- Malware protection via Traps (with Wildfire)
- Traps management
- Forensics
- Diagnosing Traps
- Oriented Traps functionalities

Companies concerned

This training course is aimed at both individuals and companies, large or small, wishing to train their teams in a new advanced computer technology, or to acquire specific business knowledge or modern methods.

Positioning on entry to training

Positioning at the start of training complies with Qualiopi quality criteria. As soon as registration is finalized, the learner receives a self-assessment questionnaire which enables us to assess his or her estimated level of proficiency in different types of technology, as well as his or her expectations and personal objectives for the training to come, within the limits imposed by the selected format. This questionnaire also enables us to anticipate any connection or security difficulties within the company (intra-company or virtual classroom) which could be problematic for the follow-up and smooth running of the training session.

Teaching methods

Practical course: 60% Practical, 40% Theory. Training material distributed in digital format to all participants.

Organization

The course alternates theoretical input from the trainer, supported by examples, with brainstorming sessions and group work.

Validation

At the end of the session, a multiple-choice questionnaire verifies the correct acquisition of skills.

Sanction

A certificate will be issued to each trainee who completes the course.