

ManageEngine Training



Firewall Analyzer

ManageEngine Firewall Analyzer Training

Course Objectives

At the end of this course you will be able to:

- Install Firewall Analyzer
- Set up Firewall Analyzer settings
- Configure your Firewalls to send logs to FWA
- Generate reports for analysis
- Configure Profile to create alert and administer alerts
- Use Advanced Search for incident mining and reporting

Course Audience

If you are an IT/Security Manager, Network/Security Administrator going to deploy Firewall Analyzer in your environment for monitoring. Basic knowledge about the Firewalls or devices to be monitored by Firewall Analyzer is required.

Course Agenda

Introduction

- Description of the product
- Addressing the user problem
- Main features of the product

Installing Firewall Analyzer Application

- Supported OS
- Minimum Hardware Requirements
- Supported Browsers
- Installation procedure
- Free ports for Firewall Analyzer to use
- Starting as Windows Service/Application

Setting Up - System

- Configuring SysLog Servers
- Configuring Checkpoint Firewalls
- Viewing Alert Profiles
- Importing Log Files
- Viewing Log Details and Schedules
- Viewing Archived Log Files
- Viewing List of Schedules
- Configuring Working Hours
- Customizing the reports view
- Configuring DNS Settings
- Configuring to view Used/Unused Rules

Setting Up - Admin

- Classifying Protocols into Protocol Groups
- Configuring Internal Networks
- Viewing Users and Access Levels
- Configuring Mail server
- Alerting when firewalls stop sending logs
- Viewing Server Details
- Accessing Firewall Analyzer Database
- Configuring archive settings

Start Up

- Configuring Firewalls to send logs in real time
- Import Logs for processing offline

Reports

- Creating Report Profiles
- Customizing the pre-built Reports
- Using AskME for getting routine customized reports
- Creating Reports based on Advanced Search
- Receiving Reports via Email in various formats
- Scheduling the Reports
- Customizing the dashboard

Alerts

- Creating Alert Profiles
- Getting Alerts intimated via Email
- Alert Administration
- Configuring customized script for Alert notification

Search

- Simple search
- Advanced search of raw logs and formatted logs

MSSP

- Setting up for MSSP

Miscellaneous

- MySQL performance tuning
- Backup and Maintenance tips
- How/When to use trouble shooting tools in FWA
- Best Practices



About ZOHO Corporation

ZOHO Corporation provides affordable software for management and provisioning of complex networks, systems and IT applications. With a broad product portfolio and an active customer base ranging from enterprises, equipment vendors and service providers, ZOHO Corp. has emerged as a very affordable and high-quality alternative to expensive software that is common in this industry. ZOHO Corp. is headquartered in Pleasanton, CA with offices in NJ, NH, India, UK, China and Japan. It has a well-trained partner base around the globe and thousands of customers world-wide.

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