

Managing Check Point SecurePlatform

The Check Point SecurePlatform offers a hardened Linux distribution on the basis of Red Hat Linux, which is specially designed for the application in security-critical environments. To facilitate the configuration, Check Point also provides the appropriate tools. VPN-1 NGX can be operated on this platform. This makes it possible to use a Linux computer as a security gateway. The course enables the participant to prepare a computer with SecurePlatform for the application as a security gateway with VPN-1 NGX.

Course Contents

- Installation and Configuration of the SecurePlatform
- Installation and Management of the SmartConsole
- Standard and Expert Mode
- Advanced Methods of Configuration and Administration
- Secure Shell
- Command Line Interface and Web Interface
- Software Packages for SecurePlatform
- RPM Requests and Checks
- Environment Variables
- User Administration
- Handling Log Files
- Licensing
- Backup and Restore

In this course, each participant will receive the original Check Point course documentation in English language.

Target Group

The course is tailor-made for administrators who wish to operate a Linux computer as a security gateway with the VPN-1 NGX software.

Knowledge Prerequisites

Basic knowledge of networking technologies, in particular TCP/IP, as well as experience with Windows and Unix systems are required.

pureAdvantage
CHECK POINT ATC

Reservation and Registration

We will be glad to make a free and non-binding course reservation for you for the duration of two weeks. On www.experteach-benelux.com under *Registration*, you can conveniently make course reservations, registrations, and hotel reservations. Alternatively, call us under +31 (0)76 52 32 950.

For closed groups of participants, we can modify the course contents according to your requirements. Do not hesitate to contact us!



2 days Pricing information on request

Course date (dd.mm.yy)/Location

Course dates available on request

Up-to-date information: www.experteach-benelux.com CPNP



EXPERTeach





Managing Check Point SecurePlatform

- Contents
 - How to Install and Configure SecurePlatform for
- Enterprise Deployment
 - Running SecurePlatform in Standard and Expert
- Modes
- Advanced Configuration and Administration
- The NG Command Line Interface
- Packages that Can Be Used with SecurePlatform
 - Licensing Options

- Exercises:
 - Installation Options
 - Configuration Methods
 - Installation and Management of SmartConsole
 - Managing SecurePlatform in Standard Mode
 - Backing up and Restoring SecurePlatform
 - Log Management
 - Administering SecurePlatform with the Web
 - Interface
 - User Management
 - Expert Mode
 - Variables (including PATH)
 - Secure Shell
 - RPM Queries and Verification
 - Aliases
 - Automating and Scheduling Tasks
 - Runlevels and Maintenance Mode



ExperTeach Benelux

Emmastraat 6d • 4th floor

4811 AG Breda

Phone +31 (0)76 52 32 950 • Fax +31 (0)76 52 32 959

info@experteach-benelux.com • www.experteach-benelux.com

© ExperTeach GmbH, all specifications made are exempted from liability.

Status 17.07.2010