Check Point Certified Maestro Expert (CCME)

Prerequisites

Solid knowledge of: Unix-like and/or Windows OS, Internet, Networking Fundamentals, Networking Security, TCP/IP Networking. Check Point training/certification: Check Point Certified System Administrator (CCSA), Check Point Certified Security Expert (CCSE).

Course Content

- Describe the demand for scalable platforms.
- Explain how Maestro uses the hyperscale technology.
- Identify the primary features and components of the Maestro system.
- Communicate the purpose of Maestro SecurityGroups (SGs), the Single Management Object (SMO), and the SMOMaster.
- Identify the types of interfaces found in Maestro deployment.
- Give examples of VLAN configuration enhancements for uplink ports.
- Identify basic steps in an initial maestro implementation.
- Discuss how to distribute files to all components and to specific components.
- Explain why verifying changes by using self-tests is important.Describe a scenario in which you would keep Layer 4 Distribution enabled.
- List the four core diagnostic tools and what each of them is used for.
- Describe how to use audit trails to troubleshoot problems in the system.
- Describe different troubleshooting tools used at different OSI Layers.
- Identify the benefits of a Dual Orchestrator environment.
- Explain how Dual Orchestrators work with Multiple Security Groups.
- Describe the procedures used to install an upgrade on Maestro.
- Describe the ways to verify the installation is installed correctly.

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Training Centres worldwide

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