Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

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Symantec Endpoint Protection 14.2 Maintain and Troubleshoot

CÓDIGO:	DURACIÓN:	Precio:
SYM_000101	24 Hours (3 días)	A consultar

Description

The *Symantec Endpoint Protection 14.2 Maintain and Troubleshoot* course is designed for the IT security management professional tasked with troubleshooting Endpoint Protection 14.2. Students learn how to troubleshoot installations, monitor and troubleshoot the SEPM, client-to-SEPM communication, content distribution, client deployments, and protection technologies. The class also covers how to follow Symantec best practices for remediating a virus outbreak, automating functionality with REST APIs, and integrating Endpoint Protection with 3rd party applications.

Objetivos

- Monitor, maintain, and troubleshoot an Endpoint Protection environment.
- Upgrade the Endpoint Protection environment.
- Use best practices when troubleshooting and remediating a virus outbreak.
- Automate functionality with Rest APIs and integrate Endpoint Protection with 3rd party applications

Requisitos Previos

- This course assumes that students have attended Endpoint Protection 14.2 Configure and Protect or have relevant experience maintaining a SEP environment, including basic troubleshooting.

Programa

Module 1: Troubleshooting Techniques and Tools

- Use a systematic approach for problem solving.
- Describe Symantec and third-party troubleshooting tools and how they are used.
- Know which SEPM and SEP client logs to research when troubleshooting specific issues.
- Use the Symantec Knowledge Base and interact with Symantec Technical Support.

Module 2: Troubleshooting the Console

- Describe the components that make up the Endpoint Protection Manager.
- Describe SEPM services and their roles.
- Troubleshoot problems related to the SEPM services that prevent you from logging onto the console.
- Describe the database configuration and connection methods.
- Configure email to enable an administrator to reset passwords and know where to check administrator permissions.

Module 3: Installation and Migration Issues

- Troubleshoot and resolve a failed Endpoint Protection Manager installation.
- Troubleshoot and resolve a failed Endpoint Protection for Windows client install.
- Troubleshoot and resolve a failed Endpoint Protection for Mac client install.
- Troubleshoot and resolve a failed Endpoint Protection for Linux client install.

Module 4: Client Communication Issues

- Identify the interactions between the client and the SEPM.

- Identify heartbeat process.
- Locate and configure debug logs for client communication issues.
- Describe communications issues from the client perspective.
- Identify Linux and Mac communication issues.

Module 5: Content Distribution Issues

- Troubleshoot and resolve LiveUpdate issues on the SEPM and client.
- Troubleshoot and resolve issues between a client and management server.
- Troubleshoot and resolve issues from clients who retrieve updates from a Group Update Provider.

Module 6: Extending the SEP infrastructure

- Describe how data is transferred during replication and know which replication logs are affected.
- Automate functionality with Rest APIs.
- Integrate Endpoint Protection with third party applications.

Module 7: Responding to a Security Incident

- Identify and examine useful SEPM reports for incident response.
- Learn the best approach for handling a virus outbreak.
- Identify and submit false positives to Symantec

Module 8: Performance Issues

- Assess SEP performance using sizing and scalability recommendations.
- Optimize performance for the SEPM.
- Optimize performance for the SEP client.
- Utilities and other resources.
- Case studies

Examen y certificación

250-428 Administration of Symantec Endpoint 14

Más información

This course includes practical hands-on exercises that enable you to test your new skills and begin to use those skills in a working environment.

Fechas Programadas

A petición. Gracias por contactarnos.

Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.