Implementing ForeFront Threat Management Gateway 2010

Varighed: 2.00 Days   Kursus Kode: M50357

Beskrivelse:

This two-day instructor-led course provides students with the knowledge and skills to envision, design, and deploy web access, remote access and mail protection solutions using Microsoft Forefront Threat Management Gateway 2010 (TMG), enabling them to identify the requirements and make the appropriate design decisions that will come up during the deployment process, and providing hands-on experience with the products.

Målgruppe:

This course is intended for Architects, Consultants, and Technical Sales Professionals involved in designing, deploying, or operating security solutions.

Agenda:

- After completing this course, students will be able to:

- • Understand the new features and the value proposition for Forefront TMG.

- • Explain how Forefront TMG protects clients and servers from Web-based threats.

- • Describe how Forefront TMG enable outside systems to secure connect to internal services and applications.

- • Describe how Forefront TMG integrates with Forefront Protection 2010 for Exchange and Microsoft Exchange Server 2010 to protect an organization from mail-based threats.

- • Design an enterprise solution using Forefront TMG considering availability, scalability, operations, and migration from an existing Microsoft Internet Security and Acceleration (ISA) solution.

Forudsætninger:

Before attending this course, students must have:A good understanding of Active Directory and Group Policies.A good understanding of Windows TCP/IP networking.

Test og certificering

Recommended preparation for exam(s):

- None specified at this moment in time

Indhold:

Module 1: Forefront Threat Management Gateway (TMG) 2010 Overview

- Introduction to Forefront TMG
- Installation and Initial Setup
- Basic Configuration Concepts
  Lab: Installing Forefront Threat Management Gateway 2010
- Install Forefront TMG on a Windows Server 2008 R2 server

Perform an initial configuration of Forefront TMG using the Getting Started wizards
After completing this module, students will be able to:
• Describe a brief history of the Microsoft edge security products.
• Explain the current threat landscape and how this drove changes in the edge security strategy.
• List the new features in Forefront TMG and their value propositions.
• Describe the key scenarios for Forefront TMG and how it differentiates from Microsoft IAG/UAG.
• Describe the SKU differentiation and subscription model.
• Explain the installation requirements and install process for Forefront TMG.
Module 2: Secure Web Gateway
This module explains the new features introduced in Forefront TMG 2010, and how they can be used to enable users to securely and safely browse the Web.
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Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

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