Updated 05/06/2024

Sign up

SolarWinds Hybrid Cloud Observability (HCO) training course

1 day (7 hours)

Presentation

Our SolarWinds Hybrid Cloud Observability HCO training course will teach you how to monitor your IT systems in a hybrid cloud environment. This will enable you to be alerted to the slightest anomalies across your entire infrastructure.

Our course begins with an analysis of the ecosystem of observability products, so you'll understand the importance of this famous SolarWinds product. You'll then learn how to install and configure the system step by step, so you can handle the tool for the first time.

Finally, you'll learn how to monitor your network, servers and applications with optimum observability. You'll learn how to manage nodes, create agents, configure IP addresses and analyze logs.

As with all our training courses, we'll be presenting the latest version, SolarWinds HCO 2024.2.

Objectives

- Installing and configuring SolarWinds HCO
- Efficient server and application monitoring
- Analyze logs and monitor devices

Target audience

- Network engineers
- System administrators
- Cloud administrators

- DevOps

Prerequisites

- Basic knowledge of networks and computer systems
- Experience in system administration
- Observability skills

OUR SOLARWINDS HCO TRAINING PROGRAM

INTRODUCTION

- The market for observability products
- SolarWinds HCO features at a glance
- Architectural overview

FIRST STEPS

- Installation
- Configuration for high availability
- Discovering the interface
- Network discovery
- The web console
- Set alerts

NETWORK MONITORING

- Configuration
- Node management
- Agent management
- Polling settings
- Additional Polling Engine (APE)
- IP address management
    - Configuration
        - Add a DHCP server
        - Add a DNS server

Server and application monitoring

- Overview of settings

- Managing nodes
- Analyze logs
- Device tracking

Companies concerned

This training course is aimed at both individuals and companies, large or small, wishing to train their teams in a new advanced computer technology, or to acquire specific business knowledge or modern methods.

Positioning on entry to training

Positioning at the start of training complies with Qualiopi quality criteria. As soon as registration is finalized, the learner receives a self-assessment questionnaire which enables us to assess his or her estimated level of proficiency in different types of technology, as well as his or her expectations and personal objectives for the training to come, within the limits imposed by the selected format. This questionnaire also enables us to anticipate any connection or security difficulties within the company (intra-company or virtual classroom) which could be problematic for the follow-up and smooth running of the training session.

Teaching methods

Practical course: 60% Practical, 40% Theory. Training material distributed in digital format to all participants.

Organization

The course alternates theoretical input from the trainer, supported by examples, with brainstorming sessions and group work.

Validation

At the end of the session, a multiple-choice questionnaire verifies the correct acquisition of skills.

Sanction

A certificate will be issued to each trainee who completes the course.