

WorkshopPLUS - Azure Monitor: Modern Monitoring

WorkshopPLUS

Duration: 1 - 3 Days [Remote | Onsite]
Difficulty Level: 300 - Advanced

Description

Dive into the world of cloud monitoring and management with our Azure Monitor workshop. This engaging session is designed to equip participants with the modern skills and techniques needed for effective monitoring and management of applications and services in the cloud. Through a blend of expert-led presentations and hands-on labs, attendees will explore the comprehensive capabilities of Azure Monitor. Learn how to collect, analyze, and act on telemetry data from your cloud and on-premises environments. Discover how to set up alerts, diagnose issues, and ensure your applications are running smoothly and efficiently. Whether you're new to Azure or looking to enhance your monitoring strategies, this workshop will provide you with the insights and experience to leverage Azure Monitor to its full potential.

Objectives

- Understand Azure Monitor.
- Implement monitoring solutions.
- Configure management tools.
- Analyze telemetry data.
- Automate response actions.
- Optimize resource monitoring.

Outcomes

- Enhanced Azure Monitor skills.
- Custom dashboard creation.
- Effective alert management.
- Query techniques.
- Automated response actions.

Agenda for 1 Day

Day 1

- Introduction
- Azure Monitor Overview
- Monitoring data platform - Connected sources
- Insights
- Analyze and Respond
- Visualizations
- Managing & Integrate
- Authoring for Azure Monitor

The content for the 1 day option is light touch, not including hands on lab experience

Agenda for 3 Days

Day 1

- Introduction
- Azure monitor Overview
- Connected sources
- Log sources
- Metric sources

Day 2

- Insights
- Analyze and Respond

Day 3

- Visualizations
- Managing & Integrate
- Authoring for Azure Monitor

Participants

- Cloud Architects
- DevOps Engineers
- IT Operations Managers
- Application Architects
- System Administrators
- Workload Owners

This WorkshopPLUS Lab experience is designed to be delivered in consecutive days. Splitting days across several weeks is not recommended and will impair the delivery experience.

Prerequisites

- Basic Azure knowledge
- Familiarity with monitoring concepts
- Internet access with at least 1-Mbps bandwidth per participant

If you are interested in this engagement for your organization, contact your Microsoft Account Representative.

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