

Proxmox VE - monitoring a performance

Course code: PVMAP

The course introduces participants to Proxmox VE, Proxmox Datacenter Manager, and their configuration for monitoring in a virtualized environment. The course covers the individual system components and their impact on performance. It is intended for system administrators responsible for the operation and performance monitoring of Proxmox virtualized environments.

Who is the course for

- System administrators and IT specialists who already have experience with basic Proxmox VE administration.
- System administrators responsible for operating and monitoring the system.

What we teach you

- Understand the fundamental principles of performance monitoring and tuning.
- Configure performance-related system parameters.
- Integrate Proxmox VE with monitoring tools.

Course outline

- Monitoring key system performance metrics
- Performance-impacting system components
- Configuring network settings for maximum performance
- Hardware monitoring – temperature and system health
- Network monitoring
- Configuring storage for maximum performance
- Storage monitoring
- Virtual machine (VM) performance tuning
- Cluster Resource Scheduling – load balancing across Proxmox VE nodes
- Performance monitoring using the GUI
- Performance monitoring using the CLI
- Integration with monitoring tools
- Notifications

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