

# Proxmox VE – Migration from VMware

Course code: PVMV

Many organizations are planning to migrate from VMware to the open-source Proxmox VE platform, and this course provides the knowledge and best practices required to plan and execute a successful migration. The course guides participants through the entire migration process, from planning and preparation to the migration itself. You will learn how to test the migration of different virtual machines and operating systems, as well as how to perform migrations using backup-based and conversion-based tools and methods.

## Who is the course for

- System administrators and IT professionals responsible for managing virtual environments.
- Server administrators planning to migrate from VMware to the open-source Proxmox VE platform.

## What we teach you

- Understand the fundamentals of migration planning and execution.
- Prepare systems for migration.
- Manage and maintain systems after migration.

## Required skills

- Basic experience with virtualization on the VMware platform.
- Basic knowledge of working with the Proxmox VE environment.

## Course outline

- Migration planning and prerequisites
- Preparing the migration environment
- Preparing the hypervisor for migration
- Preparing virtual machines for migration
- Migration process
- Post-migration configuration
- Testing the migration of different virtual machines and operating systems
- Migration using backup-based tools
- Migration using conversion tools
- Importing OVF/OVA virtual appliances
- Deploying new virtual machines instead of migrating existing ones

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