

# 4. Popular Hypervisor Solutions

**VMware vSphere/ESXi:** VMware vSphere, with ESXi as its hypervisor component, is a leading enterprise virtualization solution known for its robust features, scalability, and management capabilities.

**Microsoft Hyper-V:** Hyper-V is Microsoft's hypervisor, integrated into Windows Server and available as a standalone product, offering comprehensive virtualization capabilities.

**KVM (Kernel-based Virtual Machine):** KVM is an open-source Linux hypervisor that leverages the Linux kernel for virtualization, providing a cost-effective and flexible virtualization solution.

**Xen:** Xen is an open-source hypervisor that supports both paravirtualization and hardware virtualization, widely used in cloud computing environments.

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