



# Windows Server 2012 Hyper-V: Deploying Hyper-V Enterprise Server Virtualization Platform

*Zahir Hussain Shah*

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Get to grips with Windows Server 2012 Hyper-V the easy way. This comprehensive tutorial takes you through every step of planning, designing, and implementing Hyper V with clear instructions and screenshots. The only guide you need.

## Overview

- A complete step-by-step Hyper-V deployment guide, covering all Hyper-V features for configuration and management best practices.
- Understand multi-tenancy, flexible architecture, scalability, and high availability features of new Windows Server 2012 Hyper-V.
- Learn Hyper-V Replica, Hyper-V Extensible Virtual Switch, Virtual Machine Migration, Hyper-V Storage, Hyper-V Failover Clustering, and also System Center VMM and DPM for management, backup, and recovery.

## In Detail

Over a short span of time, server virtualization has been one of the most rapidly adopted technologies in IT business. Microsoft Hyper-V is a hardware-assisted hypervisor product, available as a server role in the Windows Server operating system. Windows Server 2012 Hyper-V provides cutting-edge server virtualization features for a scalable, flexible, and highly available virtual machine infrastructure.

"Windows Server 2012 Hyper-V: Deploying Hyper-V Enterprise Server Virtualization Platform" is a comprehensive guide, which starts itself from basic virtualization and server consolidation concepts, and then goes deeper for discussing advanced topics, such as a Hyper-V scalability, failover, and virtual machine migration. This book is an ideal choice for those who are stepping into Hyper-V world, and also for those who are experts in Hyper-V and want to advance their skills with the new Windows Server 2012 Hyper-V.

This book contains topics starting from introducing Hyper-V as a hypervisor, and then moves ahead with covering advanced topics, related to Hyper-V configuration and virtual machine management.

The book starts with getting to know Hyper-V, and then we discuss planning, designing, and the implementation of Hyper-V. It then goes with advanced topics such as Hyper-V Replica, Hyper-V Networking and Storage, Hyper-V High Availability, and so on.

"Windows Server 2012 Hyper-V: Deploying Hyper-V Enterprise Server Virtualization Platform" is an expert guide for discussing Hyper-V configuration and management topics.

## What you will learn from this book

- Plan, design, and implement Hyper-V.
- Set up Hyper-V Replication.

- Understand Hyper-V Extensible virtual network switch.
- Get insight about Hyper-V virtual machine storage.
- Understand System Center Virtual Machine Manager for Hyper-V and private cloud fabric management.
- Master building Hyper-V high availability and understand virtual machine mobility.
- Learn Hyper-V backup and recovery methodologies for the Windows server backup feature and System Center Data Protection Manager.
- Consider Hyper-V security hardening best practices.

### **Approach**

This book takes a comprehensive tutorial approach with plenty of screenshots and detailed step-by-step instructions.

### **Who this book is written for**

This book is for Windows server administrators, who may not necessarily be familiar with Hyper-V, and also for existing Hyper-V administrators who want to advance their skills in Windows Server 2012 Hyper-V.

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