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	Nota di contenuto	Mastering VMware Infrastructure 3; Acknowledgments; About the Author; Contents at a Glance; Contents; Introduction; What Is Covered in This Book; The Mastering Series; The Hardware Behind the Book; Who Should Buy This Book; How to Contact the Author; Chapter 1: Introducing VMware Infrastructure 3; Exploring VMware Infrastructure 3; The Bottom Line; Chapter 2: Planning and Installing ESX Server; Planning a VMware Infrastructure 3 Deployment; ESX Server Installation; Postinstallation Configuration; Installing the Virtual Infrastructure Client; The Bottom Line
		Chapter 3: Creating and Managing Virtual NetworksVirtual Networking Components; Creating Virtual Switches and Port Groups; Creating and Managing NIC Teams; Creating and Managing VLANs; Configuring Virtual Switch Security; The Bottom Line; Chapter 4: Creating and Managing Storage Devices; Understanding VI3 Storage Options; Understanding a Storage Area Network; Creating and Managing LUNs; ESX Network Storage Architectures: Fibre Channel, iSCSI, and NAS; Creating and Managing VMFS Datastores; The Bottom Line; Chapter 5:

Installing and Configuring VirtualCenter 2.0; Introducing Virtual Center 2.5
Installing the Virtual Center Back-end DatabaseESX 3.5 and Virtual Center 2.5 Licensing Strategies; Installing Virtual Center 2.5; Creating and Managing a Virtual Center Inventory; Using Virtual Center Topology Maps; Planning a Virtual Center Deployment; Managing Virtual Center Settings; The Bottom Line; Chapter 6: Creating and Managing Virtual Machines; Creating a Virtual Machine; Installing a Guest Operating System; Installing the VMwareTools; Managing and Modifying Virtual Machines; Creating Templates and Deploying Virtual Machines; The Bottom Line
Chapter 7: Migrating and Importing Virtual MachinesGuided Consolidation; Performing Physical-to-Virtual Migrations; Importing Virtual Appliances; The Bottom Line; Chapter 8: Configuring and Managing Virtual Infrastructure Access Controls; Managing and Maintaining ESX Server Permissions; Managing and Maintaining Virtual Center Permissions; Virtual Machine Management Using the Web Console; The Bottom Line; Chapter 9: Managing and Monitoring Resource Access; Allocating Virtual Machine Memory; Allocating Virtual Machine CPU; Resource Pools; Exploring V Motion; Clusters Exploring Distributed Resource Scheduler (DRS)The Bottom Line; Chapter 10: High Availability and Business Continuity; Clustering Virtual Machines; VMware High Availability (HA); Backing Up with VMware Consolidated Backup (VCB); Restoring with VMware Consolidated Backup (VCB); The Bottom Line; Chapter 11: Monitoring Virtual Infrastructure Performance; Creating Host and Virtual Machine Alarms; Performance Graph Details and esxtop; Monitoring Host and Virtual Machine CPU Usage; Monitoring Host and Virtual Machine Memory Usage; Monitoring Host and Virtual Machine Network Usage Monitoring Host and Virtual Machine Disk Usage

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