

microsoft small business server 2011 standard

Microsoft Small Business Server 2011 Standard: A Comprehensive Overview for Growing Businesses

microsoft small business server 2011 standard remains a notable solution for small to medium-sized businesses looking to streamline their IT infrastructure. Despite being released over a decade ago, this server suite still offers valuable features that many organizations rely on for managing their network, email, and collaboration tools in a unified platform. If you're exploring options for a reliable, all-in-one server solution or simply want to understand the legacy and capabilities of Microsoft Small Business Server 2011 Standard, this article will provide an in-depth look.

What Is Microsoft Small Business Server 2011 Standard?

Microsoft Small Business Server 2011 Standard (often abbreviated as SBS 2011 Standard) is an integrated server suite designed specifically to meet the needs of small businesses with up to 75 users or devices. It combines several key Microsoft technologies into a single package, reducing complexity and cost for businesses that want to deploy essential IT services without managing multiple servers.

At its core, SBS 2011 Standard includes Windows Server 2008 R2, Exchange Server 2010 for email and calendaring, SharePoint Foundation 2010 for collaboration, and Windows SharePoint Services. This integration enables small business owners to manage their network, security, communication, and data sharing all within one environment.

Key Features of Microsoft Small Business Server 2011 Standard

Understanding the key features helps clarify why SBS 2011 Standard became a popular choice for small businesses.

Integrated Server Environment

One of the biggest advantages of SBS 2011 Standard is its all-in-one approach. Instead of purchasing and managing separate licenses for Windows Server, Exchange Server, and collaboration tools, businesses receive a bundled package optimized for small business needs. This reduces administrative overhead and simplifies deployment.

Reliable Email and Collaboration Tools

With Exchange Server 2010 integrated, SBS 2011 Standard provides robust email capabilities, including shared calendars, contacts, and task management. This was especially valuable for businesses looking to improve internal communication without investing in expensive third-party email solutions.

SharePoint Foundation 2010 adds collaboration features such as document libraries, team sites, and workflow integration. These tools encourage teamwork and streamline document sharing across departments.

Enhanced Security and Management

Security is always a priority, and SBS 2011 Standard includes built-in tools for network protection and user management. Active Directory simplifies user account administration, while Group Policy enables IT managers to enforce security settings throughout the network.

Additionally, Windows Server Backup and automated maintenance tasks help protect business data and ensure system stability.

Flexible Client Support

SBS 2011 Standard supports a wide range of client devices running Windows, and it offers seamless integration with Microsoft Office applications. This compatibility ensures that businesses can leverage familiar productivity tools alongside their server infrastructure.

Benefits of Using Microsoft Small Business Server 2011 Standard

Many small businesses have found tangible benefits from deploying SBS 2011 Standard. Here are some of the standout advantages:

Cost-Effective Solution for Small Businesses

Small businesses often operate with tight IT budgets and limited technical staff. SBS 2011 Standard's bundled licensing structure and simplified management reduce upfront costs and ongoing maintenance expenses, making it an economical choice.

Centralized Management

Having a centralized management console means IT administrators can efficiently handle user accounts, permissions, and network resources from one location. This centralization reduces the risk of misconfiguration and improves overall system reliability.

Improved Collaboration and Productivity

By integrating communication tools like Exchange and collaboration platforms like SharePoint, SBS 2011 Standard fosters better teamwork. Employees can share documents, schedule meetings, and communicate seamlessly—enhancing productivity across the board.

Scalability for Growing Businesses

Although designed for small businesses, SBS 2011 Standard can scale to support up to 75 users or devices. This flexibility allows companies to expand their IT infrastructure without immediately needing to migrate to a more complex server environment.

Understanding Licensing and Requirements

When considering Microsoft Small Business Server 2011 Standard, it's essential to understand the licensing model and hardware requirements.

Licensing Model

SBS 2011 Standard uses a server plus client access licenses (CALs) model. The server license covers the core software, while CALs are required for each user or device accessing the server. This model ensures businesses only pay for what they need, but it requires careful planning to ensure compliance.

Hardware and Software Requirements

To run SBS 2011 Standard effectively, businesses should meet the following minimum hardware specs:

- 64-bit 1.4 GHz processor or faster
- 4 GB RAM minimum (8 GB recommended for better performance)

- Internal hard drive with at least 120 GB free space
- DVD-ROM drive for installation
- Network adapter compatible with the server hardware

Additionally, the operating system included is based on Windows Server 2008 R2, requiring compatible client operating systems like Windows 7 or later for full integration.

Deployment Tips for Microsoft Small Business Server 2011 Standard

Deploying SBS 2011 Standard can be straightforward if you follow a few best practices.

Plan Your Network and User Structure

Before installation, define your network architecture, including IP addressing, domain names, and user groups. This planning ensures a smooth setup and avoids future conflicts.

Backup Before You Begin

Always back up existing data and systems before migrating or installing a new server. While SBS 2011 Standard includes backup tools, starting with a secure backup protects your business from accidental data loss during deployment.

Use the Migration Tools

If you are upgrading from previous versions of Small Business Server or other environments, Microsoft provides migration guides and tools to help transfer mailboxes, user profiles, and settings seamlessly.

Regular Maintenance and Updates

Once deployed, keep your server updated with the latest patches and service packs. Regular maintenance improves security and system performance, extending the life of your investment.

Challenges and Considerations

While Microsoft Small Business Server 2011 Standard offers many benefits, it's important to be aware of some limitations and challenges.

End of Support and Updates

Microsoft officially ended mainstream support for SBS 2011 Standard several years ago, which means no new feature updates or security patches are released. This can expose businesses to security risks if they continue using the platform without additional protective measures.

Hardware Limitations

Because SBS 2011 Standard is based on older server technology, it may not fully support modern hardware or virtualization environments. This can limit options for scaling or integrating with new technologies.

Transitioning to Modern Alternatives

Many businesses are now migrating from SBS 2011 Standard to cloud-based solutions like Microsoft 365 or Azure, which offer greater flexibility, scalability, and ongoing support. If you're still using SBS 2011, it's wise to plan for a future transition.

How Microsoft Small Business Server 2011 Standard Fits into Today's IT Landscape

Despite its age, SBS 2011 Standard still represents an important chapter in the evolution of small business IT solutions. For organizations that value on-premises control and have stable legacy environments, it can continue to serve as a reliable backbone.

However, the increasing shift toward cloud computing means many small businesses are moving away from traditional server deployments. Cloud services provide automatic updates, enhanced security, and remote access capabilities that SBS 2011 Standard cannot natively offer.

That said, understanding SBS 2011 Standard's architecture and capabilities can help IT professionals manage hybrid environments where on-premises servers coexist with cloud platforms. Many businesses adopt a phased approach, retaining SBS 2011 for critical legacy applications while gradually migrating other services online.

Final Thoughts on Microsoft Small Business Server 2011 Standard

Microsoft Small Business Server 2011 Standard was a game-changer in its time, delivering an integrated, cost-effective server solution tailored to the unique needs of small businesses. Its bundled technologies like Exchange Server and SharePoint Foundation made it easier for companies to enhance collaboration, security, and productivity without overwhelming their IT resources.

While the landscape has shifted towards cloud-first strategies, the principles that made SBS 2011 Standard popular—simplicity, integration, and affordability—remain relevant. For businesses still running this platform, a clear understanding of its strengths and limitations is essential for maintaining operational stability and planning future IT investments. Whether you're looking to maintain your current setup or prepare for migration, Microsoft Small Business Server 2011 Standard continues to offer valuable lessons in balancing technology with business needs.

Frequently Asked Questions

What are the main features of Microsoft Small Business Server 2011 Standard?

Microsoft Small Business Server 2011 Standard includes Windows Server 2008 R2, Exchange Server 2010, SharePoint Services 2010, and Windows SharePoint Services, designed to provide integrated server solutions for small businesses with up to 75 users.

Is Microsoft Small Business Server 2011 Standard still supported by Microsoft?

No, Microsoft Small Business Server 2011 Standard reached its end of support on January 14, 2020. This means it no longer receives security updates or technical support from Microsoft.

What are the recommended upgrade paths from Microsoft Small Business Server 2011 Standard?

Businesses using SBS 2011 Standard are recommended to upgrade to Windows Server 2019/2022 combined with Microsoft 365 services such as Exchange Online and SharePoint Online to benefit from modern cloud-based features and ongoing support.

Can Microsoft Small Business Server 2011 Standard be integrated with Microsoft 365 services?

While SBS 2011 Standard itself is an on-premises solution, businesses can integrate

certain services like Exchange and SharePoint with Microsoft 365 by migrating mailboxes and data to Exchange Online and SharePoint Online to leverage cloud capabilities.

What are the hardware requirements for installing Microsoft Small Business Server 2011 Standard?

The recommended hardware requirements for SBS 2011 Standard include a 64-bit 1.4 GHz processor or faster, 4 GB of RAM minimum (8 GB recommended), at least 120 GB of available hard disk space, and a network adapter compatible with Windows Server 2008 R2.

Additional Resources

Microsoft Small Business Server 2011 Standard: A Professional Review and Analysis

microsoft small business server 2011 standard represented a significant milestone in Microsoft's portfolio of server solutions tailored specifically for small to medium-sized enterprises (SMEs). Launched in the early 2010s, this product was designed to provide an integrated platform combining messaging, collaboration, security, and remote access features optimized for businesses with limited IT resources. Nearly a decade later, it remains a notable example of how Microsoft approached the challenge of delivering comprehensive server functionality in a simplified package.

Overview and Positioning of Microsoft Small Business Server 2011 Standard

As a successor to previous Small Business Server (SBS) editions, the 2011 Standard version combined several core Microsoft technologies into a single offering. It was built upon the Windows Server 2008 R2 foundation and included key components such as Microsoft Exchange Server 2010, Windows SharePoint Services 3.0, and Windows Server essentials. The product was targeted at organizations with up to 75 users or devices, aiming to streamline IT management while offering enterprise-class capabilities.

Unlike standalone Windows Server licenses or separate deployments of Exchange and SharePoint, the microsoft small business server 2011 standard package offered an integrated environment that simplified setup and administration. This made it especially attractive for businesses without dedicated IT teams, allowing them to leverage Microsoft's ecosystem without the complexity typically associated with multiple server products.

Key Features and Capabilities

Microsoft Small Business Server 2011 Standard included a range of features designed to support core business needs:

- **Windows Server 2008 R2 Foundation:** Provided a reliable and secure operating system platform with improved scalability and virtualization support compared to earlier SBS versions.
- **Exchange Server 2010:** Offered robust email, calendaring, and contact management, with enhanced security and compliance features suitable for small businesses.
- **Windows SharePoint Services 3.0:** Enabled team collaboration, document sharing, and internal web portals, fostering better communication within the organization.
- **Remote Web Access:** Allowed users to securely access their desktops, files, and applications from remote locations, supporting mobile and distributed workforces.
- **Active Directory Integration:** Simplified user and device management through centralized authentication and policy enforcement.
- **Backup and Restore Solutions:** Included tools for automatic backups, safeguarding critical business data.

These integrated components worked in concert to offer a unified platform that addressed multiple operational needs, reducing the need to purchase and manage separate server licenses.

Technical Specifications and System Requirements

Understanding the technical foundation of Microsoft Small Business Server 2011 standard is critical for evaluating its suitability for a given business environment. The server required 64-bit hardware architecture to fully leverage Windows Server 2008 R2 capabilities, reflecting Microsoft's shift towards 64-bit computing during that era.

Minimum system requirements included:

- **Processor:** 64-bit, 1.4 GHz or faster
- **Memory:** Minimum 4 GB RAM, recommended 8 GB for optimal performance
- **Disk Space:** At least 120 GB of available hard drive space to accommodate the OS, applications, and data storage
- **Network:** Gigabit Ethernet adapter for fast and reliable connectivity

The architecture supported virtualization through Hyper-V, allowing businesses to consolidate workloads and optimize hardware utilization. However, it was important to note that the integrated Exchange Server license was limited to a single server installation, and the product did not permit installation on domain controllers, which imposed some architectural constraints.

Licensing and User Limits

One of the defining characteristics of Microsoft Small Business Server 2011 Standard was its licensing model. The product was licensed on a server plus client access licenses (CALs) basis, with a maximum user or device limit of 75. This cap positioned the product squarely in the small business segment, making it unsuitable for larger enterprises but ideal for growing companies needing enterprise-grade features without the overhead.

The licensing included:

- One server license covering Windows Server 2008 R2 Standard edition
- License for Exchange Server 2010 Standard edition
- Calibrated CALs for users or devices accessing the server resources

This bundling simplified procurement but required careful planning as businesses approached the 75-user limit, at which point migration to full Windows Server and Exchange licenses would be necessary.

Comparative Analysis: Microsoft Small Business Server 2011 Standard vs. Alternatives

When evaluating Microsoft Small Business Server 2011 Standard, it is instructive to compare it with both its predecessors and alternatives in the market.

Comparison with Small Business Server 2008

The 2011 Standard edition improved on the SBS 2008 version by incorporating Exchange Server 2010, which offered better mailbox management, enhanced compliance options, and improved Outlook Web Access experience. Additionally, Windows Server 2008 R2 provided performance enhancements, better virtualization support, and improved security features compared to the earlier 2008 base.

However, SharePoint Services remained at version 3.0, which was somewhat dated by 2011 standards, lacking the richer features available in newer SharePoint editions.

Alternatives: Cloud-Based Solutions and Modern On-Premises Servers

By 2011 and beyond, cloud computing was gaining traction, with Microsoft itself promoting Office 365 as a compelling alternative to on-premises Exchange and collaboration servers. For many small businesses, transitioning to cloud services offered benefits such as reduced upfront costs, simplified management, and scalable resources.

On-premises alternatives included standalone Windows Server deployments with separate Exchange and SharePoint licenses, offering greater flexibility but requiring more complex configuration and higher costs.

Microsoft Small Business Server 2011 Standard stood as a middle ground—providing integrated on-premises solutions ideal for businesses desiring local control over data and infrastructure without extensive IT overhead.

Strengths and Limitations of Microsoft Small Business Server 2011 Standard

Analyzing the pros and cons of Microsoft Small Business Server 2011 Standard reveals the practical considerations that shaped its adoption.

Strengths

- **Integrated Suite:** Bundling Windows Server, Exchange, and SharePoint simplified deployment and management.
- **Cost-Effective:** Licensing was optimized for small businesses, reducing the need for multiple purchases.
- **User-Friendly Administration:** The console and wizards streamlined configuration for non-expert administrators.
- **Remote Access:** Enabled secure remote connectivity, supporting modern workstyles.
- **Security Features:** Leveraged Windows Server's security enhancements and Exchange's compliance tools.

Limitations

- **User Limit:** The 75-user cap restricted scalability for growing businesses.
- **Hardware Requirements:** Necessitated 64-bit hardware, which could require upgrades in legacy environments.
- **Legacy SharePoint Version:** Using SharePoint Services 3.0 limited collaboration features compared to newer SharePoint versions.
- **Restricted Server Roles:** Could not be installed on domain controllers, complicating certain network designs.
- **End of Support:** Microsoft ended mainstream support for SBS 2011 Standard in January 2016, impacting security and compliance.

Relevance in Today's IT Landscape

While Microsoft Small Business Server 2011 Standard was a robust solution for its time, the accelerated shift toward cloud computing and Software-as-a-Service (SaaS) platforms has transformed small business IT strategies. Microsoft's own product evolution has moved away from the SBS line toward services like Microsoft 365 and Azure, which provide scalable, cloud-based collaboration and communication tools.

Nevertheless, many organizations still operate SBS 2011 Standard environments due to legacy applications, compliance requirements, or on-premises data control preferences. For these businesses, understanding the server's architecture, strengths, and limitations is crucial for planning upgrades or migrations.

In summary, Microsoft Small Business Server 2011 Standard offered a valuable, integrated server solution that met the needs of small businesses in the early 2010s. Its combination of Windows Server, Exchange, and SharePoint in one package simplified IT management and delivered enterprise features at an accessible scale. Although superseded by cloud alternatives and newer technologies, it remains a noteworthy chapter in Microsoft's approach to small business IT infrastructure.

[Microsoft Small Business Server 2011 Standard](#)

Microsoft Small Business Server 2011 Standard: Microsoft Windows Small Business Server 2011 Standard - Das Handbuch Thomas Joos, 2011-10-28 Mit diesem Buch wird Administratoren und Beratern, die noch keine umfassenden Kenntnisse über die Funktionen von Small Business Server 2011 haben, eine Hilfestellung an die Hand geben, den Server zu installieren,

zu verwalten und Fehler zu beheben. In den einzelnen Kapiteln erhalten Sie ausführliche Anleitungen, wie Sie Small Business Server 2011 im Unternehmen installieren und einsetzen können, wobei nicht nur Vorgehensweisen beschrieben werden, sondern in den einzelnen Bereichen gezielt auf die technischen Hintergründe eingegangen wird. Small Business Server 2011 bietet für die Einrichtung und die Verwaltung zahlreiche Assistenten. Dennoch ist es unerlässlich, dass auch die technischen Grundlagen des Servers verstanden werden. Hier finden Sie die notwendigen Informationen, um Small Business Server 2011 zu beherrschen. Dieses Buch soll Ihnen eine echte Hilfe sein, den Server zu installieren, zu verwalten, aber auch Fehler zu beheben oder Ausfallkonzepte zu erstellen.

microsoft small business server 2011 standard: Microsoft Windows Small Business Server 2011 Standard - Das Handbuch Thomas Joos, 2012 Mit diesem Buch wird Administratoren und Beratern, die noch keine umfassenden Kenntnisse über die Funktionen von Small Business Server 2011 haben, eine Hilfestellung an die Hand geben, den Server zu installieren, zu verwalten und Fehler zu beheben. In den einzelnen Kapiteln erhalten Sie ausführliche Anleitungen, wie Sie Small Business Server 2011 im Unternehmen installieren und einsetzen können, wobei nicht nur Vorgehensweisen beschrieben werden, sondern in den einzelnen Bereichen gezielt auf die technischen Hintergründe eingegangen wird. Small Business Server 2011 bietet für die Einrichtung und die Verwaltung zahlreiche Assistenten. Dennoch ist es unerlässlich, dass auch die technischen Grundlagen des Servers verstanden werden. Hier finden Sie die notwendigen Informationen, um Small Business Server 2011 zu beherrschen. Dieses Buch soll Ihnen eine echte Hilfe sein, den Server zu installieren, zu verwalten, aber auch Fehler zu beheben oder Ausfallkonzepte zu erstellen.

microsoft small business server 2011 standard: Windows Small Business Server 2011 Administrator's Companion Charlie Russel, Sharon Crawford, 2011-05-15 Your comprehensive, one-volume guide to planning, deployment, and administration. Get the critical information you need to build and manage a network with Windows Small Business Server 2011. This essential, single-volume reference delivers detailed guidance to the features, capabilities, and components offered in both the Standard and Premium Editions. Gain the real-world insights, workarounds, and troubleshooting tactics you need for on-the-job results. Discover how to: Plan network infrastructure by evaluating your organization's business needs Build a fault-tolerant and cost-effective network Use virtualization with Hyper-V virtualization to install and manage your network efficiently Migrate an existing network from Small Business Server 2003 or later Manage file storage, and configure disks for data integrity and redundancy Configure email and SMTP with Microsoft Exchange Server 2010 Organize and centralize security administration through Group Policy preferences Set up remote access through the web portal or with a VPN Tune your system to its optimum performance level

microsoft small business server 2011 standard: Windows Small Business Server 2011 Administrator's Pocket Consultant Craig Zacker, 2011-07-15 Portable and precise, this pocket-sized guide delivers ready answers for administering Windows Small Business Server 2011 Standard. Zero in on core support and maintenance tasks using quick-reference tables, instructions, and lists. You'll get the focused information you need to solve problems and get the job done—whether at your desk or in the field. Get fast facts to: Install Windows Small Business Server 2011 on-premise Use Active Directory to manage computers and users Handle core administrative tasks with the console Use permissions to control access to network resources Manage your data storage resources Administer email with Microsoft Exchange Server 2010 Monitor the performance of your servers and workstations Build an intranet with Microsoft SharePoint 2010 Migrate an existing network

microsoft small business server 2011 standard: Windows Small Business Server 2011 Standard und Essentials Grundkurs, 2011 Mit Windows Small Business Server 2011 (SBS 2011) bietet Microsoft eine einfache, integrierte Serverlösung für Unternehmen mit bis zu 25 Nutzern (Essentials) bzw. 75 Nutzern (Standard). Thomas Joos zeigt in diesem Video-Training, was die Software leistet und wie Sie die jeweilige Version in Ihrem Unternehmen optimal nutzen. Alle

Konfigurations- und Verwaltungsvorgänge können Sie live im Video mitverfolgen.

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microsoft small business server 2011 standard: *Windows Server 2016* Carlo Westbrook, 2018-09-24 Windows Server 2016 wurde für den praktischen Einsatz in modernen Computernetzwerken entwickelt. Damit Sie sich umgehend mit dem neuen Betriebssystem vertraut machen können, finden Sie in diesem Buch einen kompakten Überblick zu den wichtigsten, in Windows Server 2016 enthaltenen Rollen und Features einschließlich der praxisrelevanten Neuerungen und Verbesserungen. Neben der Installation des Betriebssystems erhalten Sie zudem einen leichten Einstieg in Themen wie die Active Directory-Domänendienste, die Virtualisierung mit Hyper-V, die Datei- und Speicherdienste oder auch die neue Windows PowerShell 5.1. Auch der Einsatz von Windows Server 2016 als Server Core, sowie auch als Nano-Server kommt nicht zu kurz. Zudem wird das neue Windows Admin Center (WAC) als zentrale Konsole für die Verwaltung selbst hybrider Serverfarmen vorgestellt. Die im Buch enthaltenen Schritt-für-Schritt-Anleitungen rund um die Installation, Aktualisierung, Migration, Verwaltung und Wartung von Windows Server 2016 ermöglichen einen schnellen und praktischen Einstieg. Aus dem Inhalt - Einführung und Neuerungen in Windows Server 2016 - Installation, Aktualisierung und Migration - Navigation und Verwaltung - Einführung in die Verwaltung mit Windows PowerShell 5.1 - Bereitstellen und Verwalten von Rollen und Features - Windows Server 2016 im Netzwerk - Netzwerkinfrastrukturdienste in Windows Server 2016 - Windows Server 2016 und die Active Directory-Domänendienste - Druck- und Dokumentdienste unter Windows Server 2016 - Einführung in die Virtualisierung mit Hyper-V - Windows Server 2016 als Server Core - Nano-Server mit Windows Server 2016 bereitstellen - Systemüberwachung und Fehlerbehebung - Sichern und Wiederherstellen

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your National 5 exam. It combines an overview of the course syllabus with advice from a top expert on how to improve exam performance, so you have the best chance of success. Refresh your knowledge with complete course notes Prepare for the exam with top tips and hints on revision technique Get your best grade with advice on how to gain those vital extra marks

microsoft small business server 2011 standard: *Microsoft Windows Small Business Server 2011 Essentials - Das Handbuch* Thomas Joos, 2011-08-31 Dieses Buch gibt Ihnen einen tiefgehenden Einblick in den praktischen Einsatz von Windows Small Business Server 2011 Essentials (SBS), der Serverlösung für kleine Unternehmen mit bis zu 25 Benutzern. Es zeigt Ihnen, wie Sie SBS-Server installieren, verwalten und eventuell auftretende Fehler beheben. Darüber hinaus wird darauf eingegangen, wie Sie effizient mit Bordmitteln und Zusatztools arbeiten können. SBS bietet einfache Verbindungen zu Online Services und Cloud-basierten Anwendungen, daher finden Sie in diesem Buch auch Anleitungen zu Office 365-Anbindung für E-Mail, Gruppenarbeit, Echtzeitkommunikation und Teamseiten. Softwarewissen in seiner besten Form: Windows Small Business Server 2011 Essentials Das Handbuch.

microsoft small business server 2011 standard: *PowerShell in Depth* Don Jones, Jeffery Hicks, Richard Siddaway, 2014-10-31 Summary PowerShell in Depth, Second Edition is the go-to reference for administrators working with Windows PowerShell. Every major technique, technology, and tactic is carefully explained and demonstrated, providing a hands-on guide to almost everything an admin would do in the shell. Written by three experienced authors and PowerShell MVPs, this is the PowerShell book you'll keep next to your monitor—not on your bookshelf! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book A Windows admin using PowerShell every day may not have the time to search the net every time he or she hits a snag. Wouldn't it be great to have a team of seasoned PowerShell experts ready to answer even the toughest questions? That's what you get with this book. PowerShell in Depth, Second Edition is the go-to reference for administrators working with Windows PowerShell. Every major technique, technology, and tactic is carefully explained and demonstrated, providing a hands-on guide to almost everything an admin would do in the shell. Written by PowerShell MVPs Don Jones, Jeffrey Hicks, and Richard Siddaway, each valuable technique was developed and thoroughly tested, so you'll be able to consistently write production-quality, maintainable scripts while saving hours of time and effort. This book assumes you know the basics of PowerShell. What's Inside Automating tasks Packaging and deploying scripts Introduction to Desired State Configuration PowerShell security Covers PowerShell version 3 and later About the Authors Don Jones, Jeffery Hicks, and Richard Siddaway are Microsoft MVPs, trainers, and administrators. Collectively, they've authored nearly three dozen books on PowerShell and Windows administration. Table of Contents PART 1 POWERSHELL FUNDAMENTALS Introduction PowerShell hosts Using the PowerShell help system The basics of PowerShell syntax Working with PSSnapins and modules Operators Working with objects The PowerShell pipeline Formatting PART 2 POWERSHELL MANAGEMENT PowerShell Remoting Background jobs and scheduling Working with credentials Regular expressions Working with HTML and XML data PSDrives and PSProviders Variables, arrays, hash tables, and script blocks PowerShell security Advanced PowerShell syntax PART 3 POWERSHELL SCRIPTING AND AUTOMATION PowerShell's scripting language Basic scripts and functions Creating objects for output Scope PowerShell workflows Advanced syntax for scripts and functions Script modules and manifest modules Custom formatting views Custom type extensions Data language and internationalization Writing help Error handling techniques Debugging tools and techniques Functions that work like cmdlets Tips and tricks for creating reports PART 4 ADVANCED POWERSHELL Working with the Component Object Model (COM) Working with .NET Framework objects Accessing databases Proxy functions Building a GUI WMI and CIM Working with the web Desired State Configuration

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new to servers, or those migrating from Microsoft's Windows Home Server, *Using Windows Server 2012 Essentials* provides easy to follow steps for installing, configuring and extending Windows Server 2012 Essentials - at home or at the office! Fully illustrated with hundreds of colour screenshots, this 586 page eBook is designed to provide a friendly deep dive into the features and workings of Microsoft's server platform - no IT degree required! Author and Microsoft Most Valuable Professional Jim Clark walks you through first steps with your server - from the computer hardware you'll need to host Windows Server 2012 Essentials, through installing the software, configuring user accounts and security settings, connecting client PCs, mobile devices and Apple Macs. We take a look at backing up and restoring your vital data, sharing files and folders across multiple users and devices, accessing the server remotely via the web or VPN, streaming music, video and photos and a whole lot more. The eBook wraps up with a high level guide to additional software you could consider installing to extend the Windows Server 2012 platform as well as an introduction to advanced server management tools and features. Whether you're considering the use of a server at home or for your small business, thinking of moving from a Network Attached Storage device or back-up hard drive to a more powerful option, or simply whether you just want to find out more, *Using Windows Server 2012 Essentials - Step by Step* has been written to answer all of your questions - by non-IT geeks, for non-IT geeks!

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PowerShell

microsoft small business server 2011 standard: Windows 7 Inside Out, Deluxe Edition

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