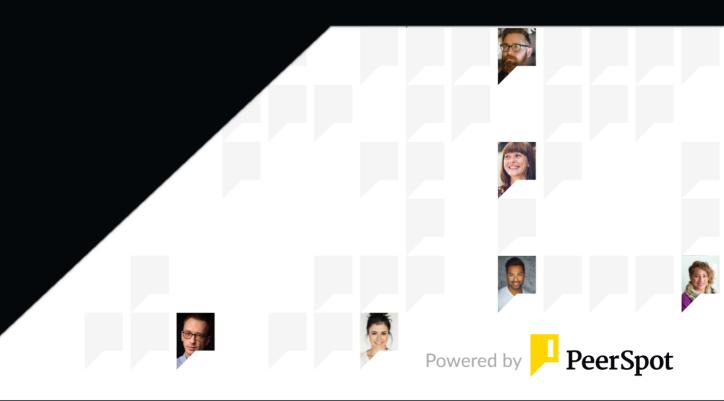


Windows Server

Reviews, tips, and advice from real users



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Windows Server Recap

Windows Server is primarily used by organizations for hosting applications, deploying virtual machines, managing user accounts, and supporting enterprise infrastructures. It also assists in virtualization, remote access, web servers, and integrating with cloud environments.

As a key component in enterprise environments, Windows Server supports backend applications and operating systems. It's valued for its robust virtualization capabilities through Hyper-V, enabling organizations to efficiently manage resources and reduce costs. Active Directory facilitates management of user accounts and security policies. Additionally, it excels in hosting SQL databases, file-sharing, and executing communication tasks. The system's integration with Microsoft services enhances its adaptability in cloud deployments and network management. Performance and security features contribute to a reliable platform for managing diverse business operations.

What are the key features of Windows Server?

- Active Directory: Simplifies user and resource management with centralized domain control.
- Hyper-V: Offers efficient virtualization for deploying and managing virtual machines.
- GUI: Enhances ease of use for hosting applications and managing directories.
- PowerShell: Provides automation capabilities for streamlined administration.
- Work Folder Synchronization: Ensures file availability across devices for flexibility.

What benefits should organizations consider?

- Integration: Seamless compatibility with Microsoft products boosts productivity.
- Scalability: Supports growing business demands with flexible resource management.
- Security Features: Enhances data protection and compliance ease.
- Cost Efficiency: Lowers operational costs through optimized resource utilization.

Windows Server is widely adopted in industries requiring stable, secure infrastructure solutions. Enterprises leverage its capabilities for managing databases, hosting business applications, and optimizing virtualization strategies. In sectors like finance and healthcare, enhanced security features and integration with cloud environments prove essential for meeting regulatory requirements and supporting data-intensive processes.

Valuable Features

Excerpts from real customer reviews on PeerSpot:

"Several years of improvements have been made to the software itself."



Gustavo Schleider

Manager, Information & Cloud Systems at a consultancy with 1,001-5,000 employees

"Overall, I am quite happy with my experience using Windows Server."



Jai Prakash Sharma

Vice President, Technology Operations at InfoEdge India Ltd

"The Active Directory integration helps my organization manage permissions and maintain security policies effectively."



AndreyKolmakov

Sys admin at a transportation company with 10,001+ employees

"Network configuration and management in Windows Server is very easy, providing fast deployment, plug and play capability, and simplified partition creation."



VIJAY RAGAVAN

Team Manager at Waters Corporation

"We use it to connect to client systems and are happy with the performance and its features."



NirajSingh

Relationship Manager at Cognizant

"The setup is easy."



Harry Murdani

Manager, IT Security at Averis Sdn Bhd

"Windows Server is very scalable."



Khalid Mgahed

System Engineer at Alnajat charity

What users had to say about valuable features:

Windows Server offers easy-to-use features, support, a web interface with a Windows interface, and security. The security features, such as Windows Defender, are excellent. I can manage the firewalls on the server easily, open or close ports to manage security traffic, and use encryption on the hard disk to keep data secure.

Mustafa Farhat	Read full review
Systems technician. IT Office at LNU	

Windows Server is user-friendly compared to other operating systems, like Linux. It offers virtualization techniques, such as Hyper-V, and other features that make it favorable. It is also user-friendly, which is beneficial for my organization as it simplifies processes.

Azizul Haque

AVP, IT Division at a financial services firm with 1,001-5,000 employees

Read full review

✓

"The best features of Windows Server are that it works and gives us everything we need to share files and set security permissions. It is done effectively in terms of the NTFS permissions. I can base them on AD security groups.

I have utilized the Active Directory integration in Windows Server for identity management, and they are on a domain.."

AndreyKolmakov Sys admin at a transportation company with 10,001+ employees	Read full review [2]
"The best features of Windows Server include the interface. The interface asy and friendly. I know the Linux environment, but I think the twindows Server is the best.	
"Our customers use the Active Directory integration in Windows Sapplication connects to this Active Directory"	Server, and our
JUAN CARLOS ZAMBRANO IBERICO Consulting Manager at Angkor Group SAC	Read full review 🔼

"Several years of improvements have been made to the software itself. In the '90s, it was poorly reliable. Now it's very reliable; you can spin up a Windows Server box, and it will run without needing to reboot unless updating. It's quite secure, which wasn't the case previously. They improved security over the years. It's a standard, compatible and backwards compatible with several pieces of software, and it's a standard platform where you can find practically any server software that you need. For me, it's a standard platform right now. They gained the market over the years.."

Gustavo Schleider Read full review

Manager, Information & Cloud Systems at a consultancy with 1,001-5,000 employees

"From my personal perspective, the most beneficial functions and features of Windows Server are predominantly its services for Active Directory, as well as its support for SQL Server and any .NET or ASP.NET applications that we have hosted using the IIS server.

"Windows Server helps with our data protection strategies through Microsoft security services. On top of Microsoft Server, we have to use certain third-party applications; while Microsoft server services provide good host-level security, external application level security often requires additional third-party solutions.."

Jai Prakash Sharma Read full review 🛂

Vice President, Technology Operations at InfoEdge India Ltd

Other Solutions Considered

"In large-scale environments with numerous simultaneous logins, Windows Server may not match the performance power of Linux. Linux tends to excel in handling extensive user loads, while Windows Server remains user-friendly for various tasks.."

Eman Taky IT operation manager at Kn	Read full review 🔼
"My company uses Windows Server, considering the knowledge to organization possesses about the product and the information contegration capabilities the tool offers"	,
Verified user Head of IT at a manufacturing company with 501-1,000 employees	Read full review 🔼

"I assess the impact of Hyper-V technology on our resource utilization and hardware costs as very attractive after Broadcom killed VMware for small companies. That's why I'm looking at other technologies and what people say about them.."

AndreyKolmakov Sys admin at a transportation company with 10,001+ employees	Read full review 🔼
"Technically we only have two options to choose from for a sol case. One is red Hat Linux and the other is Windows Server. So applications that the team needs to develop only work on Windows Server. So on the use case and the ease of access we went for Windows Server.	me of the lows Server. Based
Santosh Kurakula Group DWH and BI Senior Manager at Virgin Mobile Middle East and Africa	Read full review 🖪
"I am familiar with Hyper-V technology but I tested it some ye currently using Oracle VM VirtualBox, and the other option is V	•
"I am referring to Hyper-V technology within Windows Server	"
JUAN CARLOS ZAMBRANO IBERICO Consulting Manager at Angkor Group SAC	Read full review 🔼

"We used Linux before. In some cases, it works better than Windows in terms of administration tools, especially for small companies.

From a centralization standpoint, Windows Server is a good technology that allows IT staff to consolidate their expertise on a single product, avoiding the need to manage different sources for Linux and Windows.."

Karen Yerznkanyan

Read full review [7

Chief Information Technology Officer at AMX

ROI

Real user quotes about their ROI:

I get the features I am looking for from the price, despite it being a bit expensive. I benefit from Microsoft 365, Azure, and the features and services I need.

Mustafa Farhat Systems technician. IT Office at LNU	Read full review 🔼
"Windows Server offers excellent value for money, particularly what alternatives. Despite price increases, it remains a cost-effective contractive of the cost-effective co	-
Dan Campeanu Security Engineer at ProVision	Read full review 🖪
We calculate ROIs for several solutions, including Windows Server the results to our customers to convince them why they should up company manufactures both hardware and software, and we use of experiences for these calculations to maximize the utilization of ravailable.	ograde. Our our previous
VIJAY RAGAVAN Team Manager at Waters Corporation	Read full review 🔼

"It's easy to get support. It's well known, so we can find answers anywhere. The tool supports many applications. It's simple. It's not cheap, but it works. The ROI is pretty good.."

Neill-Walker
Agile Consultant at MSOLdigi

Read full review

Read fu

"Difficult to calculate, improved efficiency, less time to get things done, less downtime...can't put an exact dollar amount on it, but our environment is more efficient with Windows 10 installed.."

John ONeill

Principle consultant at Active Data Consulting Services Pty Ltd

Read full review

✓

"Working with Windows Server does save me time and money. The return on investment is evident as having efficient resources to manage our infrastructure means we are less dependent on costly external support from Microsoft. An inhouse team can manage things quite efficiently without needing additional assistance.

"In terms of ROI, it saves us roughly 10 to 20% in terms of time and resources.."

Jai Prakash Sharma Read full review 🛂

Vice President, Technology Operations at InfoEdge India Ltd

Use Case

I use Windows Server to run our IT infrastructure. Almost everything is located on Windows Server, including our SQL database, our system, web server, and virtualization via Hyper-V.

Mustafa Farhat Systems technician. IT Office at LNU	Read full review 🔼
I am working in a bank, and we use Windows Server for different particles. Specifically, it is used for our banking system and banking need to install software and databases on Windows Server.	_
Azizul Haque AVP, IT Division at a financial services firm with 1,001-5,000 employees	Read full review 🔼
"At the office, the main use case for Windows Server involves diff for example, file server or firewall and the IIS server, Microsoft In Internet Information Services. Basically, we use it as a file server applications on the server" JUAN CARLOS ZAMBRANO IBERICO Consulting Manager at Angkor Group SAC	ternet Server,

"The main use cases for Windows Server involve file sharing, such as file server and network shares. We are not a big organization using Windows Server. We are in the transportation industry, and we have a data center. We have approximately 15 servers and 50 machines, some of them are virtual.."

AndreyKolmakov Sys admin at a transportation company with 10,001+ employees	Read full review 🔼
"My purpose for using Windows Server is mostly for Microsoft wo includes ERP, NAV, NAVISION, and for 365 Dynamics, as we have r to 365 Dynamics from an on-prem Microsoft Dynamics solution. V Directory, Windows Server for MS SQL Server, and SharePoint, and customer for Azure cloud as well"	recently migrated We utilize Active
Jai Prakash Sharma Vice President, Technology Operations at InfoEdge India Ltd	Read full review 🔼

"I administer Windows Server. We have Windows 10 and are migrating to Windows 11 under my organization. The people who work with me are handling the migration right now.

We have several servers, most of them Windows Server. We have a couple of Linux servers, but most of our servers are Windows Server. We maintain the normal infrastructure, including domain controller. We still have a file server and other specific servers. We have an Exchange Server that is only for hybrid purposes as we use Exchange Online. For specific tasks, we need a server to be managed. ."

Gustavo Schleider Read full review

✓

Manager, Information & Cloud Systems at a consultancy with 1,001-5,000 employees

Setup

Khalid Mgahed

The setup process involves configuring and preparing the product or service for use, which may include tasks such as installation, account creation, initial configuration, and troubleshooting any issues that may arise. Below you can find real user quotes about the setup process.

The initial setup process for Windows Server is very straightforward and easy.

There is plenty of documentation and tutorials available online to aid in the setup.

System Engineer at Alnajat	charity		
•	-	Whatever we are gettir	,
NirajSingh Relationship Manager at Co	ognizant		Read full review 🔼

Read full review [7]

"The setup installation takes time and the first time to create the image. It might take you a day or so. But once you have the image, hard end, it's easy to deploy because now it's built to own. ."

Kepa-Ayerbe	Read full review 🔼
Connectivity Platform Cyber Security Specialist at BASF Business Services GmbH	

"The initial setup of Windows Server is straightforward in my opinion. It comes with lots of features or things by default. It's already set up with a certain level of security and other things that require hardening based on our company policies, but it's straightforward. It's doing its job and comes ready to continue the setup.."

AndreyKolmakov Read full review

Sys admin at a transportation company with 10,001+ employees

"The setup complexity depends on your training. You need to understand what you're doing. I've seen many people trying to set up Windows Server as if it were Windows desktop. They don't properly manage permissions or understand the difference between local permissions and domain permissions. If you are properly trained and understand how permissions work, then setting up Windows Server isn't problematic. The installation itself is simple, as they have improved it significantly. However, the challenge lies in knowing which services, roles, and features to add afterward. Training is essential for these aspects.."

Gustavo Schleider Read full review

Manager, Information & Cloud Systems at a consultancy with 1,001-5,000 employees

"

Maintenance also requires a team to handle day-to-day activities. When it comes to deploying Windows Server for managing virtual environments, we use VMware. Deployment can require involvement from managers, administrators, and technicians, and it may involve consulting external experts.

When it comes to deploying Windows Server, there's a policy in place for CR (change request) management. Typically, consulting with experts is necessary to design the system, taking into account factors like the number of users, required robustness, and specific functionalities such as messaging or email systems.

Abey Varghese Read full review

✓

Project and Service Delivery Manager Cloud at MANAPPURAM COMPTECH AND CONSULTANTS LIMITED

Customer Service and Support

Support is okay, but sometimes it takes time to get assistance unless it is opened as a security issue. I would rate Microsoft tech support seven out of ten.

Verified user AVP at a financial services firm with 1,001-5,000 employees	Read full review [2]
"I have not dealt with Microsoft customer service colleague worked with them, and they were avail worked"	
AndreyKolmakov Sys admin at a transportation company with 10,001+ employees	Read full review 🔼
"I had the opportunity to connect with Microsoft problems within the defined SLA. I would rate my	• •
NirajSingh Relationship Manager at Cognizant	Read full review 🔼

"I find technical support to take some time, and the answers or resolutions are not straightforward. Sometimes necessary people may not join, and I end up needing someone else. I rate support between seven and eight.."

SrikanthSubramanian
senior consutant at HCLSoftware

Read full review

Read full review

I had one experience with Microsoft's technical support, which was very good. I would rate them nine or ten. I don't have extensive experience with IT support because I don't often need it. Most issues can be resolved through public websites and forums. When I had an issue with Hyper-V, the support was excellent.

"The technical support from Microsoft is one of the best, though there can be challenges when it comes to priority zero or critical issues, where the queue can be longer.

"If I were to rate Microsoft support from one to ten, I would rate it around eight to eight plus.."

Jai Prakash Sharma Read full review [7]

Vice President, Technology Operations at InfoEdge India Ltd

Other Advice

"Based on my overall experience, including the service support, I rate Windows Server between nine and ten. I definitely recommend Windows Server to others.."

SrikanthSubramanian	Read full review
senior consutant at HCLSoftware	

Windows Server is a well-known and well-established OS, heavily used in organizations in Kuwait. It's the only option for companies, with a usage rate of 95 to 98 percent. Anyone wanting to work in a reputable organization should gain experience with Windows Server. I rate the latest versions of Windows Server at around eight or nine, providing room for improvement.

Khalid Mgahed	Read full review 🛂
System Engineer at Alnajat charity	

"I would rate Windows Server at seven because while it's not overly difficult to understand, the experience level matters significantly. For me, having started in 1993 with Windows Server, I do it from memory. I know what to set up, what services need to be running, and how to harden it.

I would recommend the product. Training is very important before implementation if you don't have previous experience, or alternatively, engage a consulting company that knows what they are doing for proper implementation. The overall rating for Windows Server is nine out of ten.."

Gustavo Schleider	Read full review
Manager, Information & Cloud Systems at a consultancy with 1,001-5,000 employees	

"Maintenance of Windows Server varies by organization, but for us, it's not very difficult as we have in-house resources managing these tasks. However, it can become a bit tricky when we want to see a collated view of our security posture.

"Regarding AI integrations with Windows Server, Copilot adoption is progressing, though I have only experienced it on endpoints and not on the server side. We operate significant workloads on AI, but we consume those primarily on Linux rather than Windows Server.

"I don't have much experience regarding integration capabilities in Windows Server for AI workloads, so I may not be the right person to provide insights on that.

"Overall, I am quite happy with my experience using Windows Server. I don't have many constraints or concerns, so I would rate it eight out of ten.."

Jai Prakash Sharma	Read full review
Vice President, Technology Operations at InfoEdge India Ltd	

"I do not have experience with <u>Azure</u> products or Citrix. I'm getting to know what other people are saying about the product.

I do not deal with any other types of products such as Cisco, Fortinet, Palo Alto, or testing tools. I just work with Windows Server.

I do not deal with other products such as <u>Windows Server AppFabric</u> or <u>WSUS</u>, <u>Windows Server Update Services</u>. It's an old-style pure server, on-premises, physical.

I use patch management, such as the update services. We do have it, but it's not me who's taking care of it.

I see lots of new features that Microsoft brings into Windows Server 2025. I understand it's not ready for a general release yet. It's definitely very interesting with the new features and focused a lot on the cloud part of it, so it's something to explore.

I can't say which specific feature I'm most looking forward to seeing since I don't deal with cloud. I don't have it in my environment, but I'm trying to learn it. I'm keeping up with my reading about it, so once I have a better understanding, maybe we can try something.

I am still a system administrator with TFI International.

On a scale of 1-10, I rate Windows Server a 9.."

AndreyKolmakov Read full review ☑

Sys admin at a transportation company with 10,001+ employees

"We are a Lenovo administrator and purchased a Lenovo server five or six years ago.

"In the company, we have five servers with Windows Server and we are users of Microsoft 365, and we use other Microsoft Office software.

"The main cloud provider for Windows Server is Nexus.

"Some customers use enterprise version, while others are standard version users

"We have services for other companies in different business sectors including finance, education, and manufacturing.

"We are not managing the Active Directory services; we are just users for this security. Our application connects to the customer's Active Directory and validates credentials with this service.

"We have Windows Defender on laptops without needing any other tools."

"We have sensitive information at our organization, and we maintain a backup on Amazon for this information.

"For documentation, I find resources on the internet, YouTube, and Microsoft Docs, as there is extensive information available online.

"I receive help from colleagues in the office, as some collaborators and employees manage this information and administration.

"My company acts as resellers for Microsoft. For selling licenses for Windows Server or other Microsoft products, we contact Nexus, which is the big partner for Microsoft.

"I would rate Windows Server eight out of ten.."

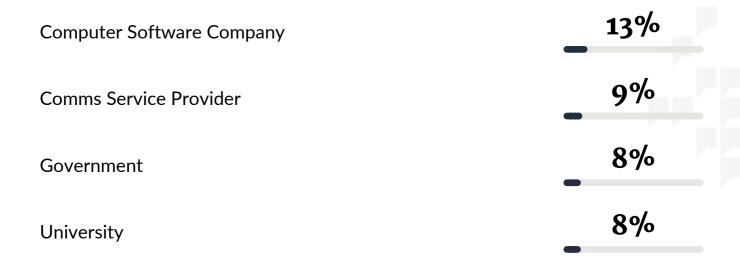
JUAN CARLOS ZAMBRANO IBERICO

Consulting Manager at Angkor Group SAC

Read full review [7]

Top Industries

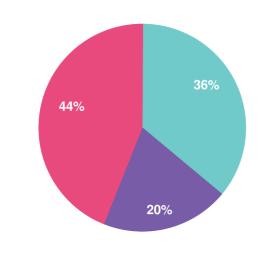
by visitors reading reviews



Midsize Enterprise

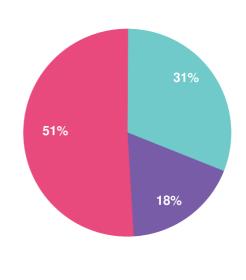
Company Size

by reviewers



Large Enterprise

by visitors reading reviews



Small Business

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