aws marketplace

Fedora Linux

Reviews, tips, and advice from real users






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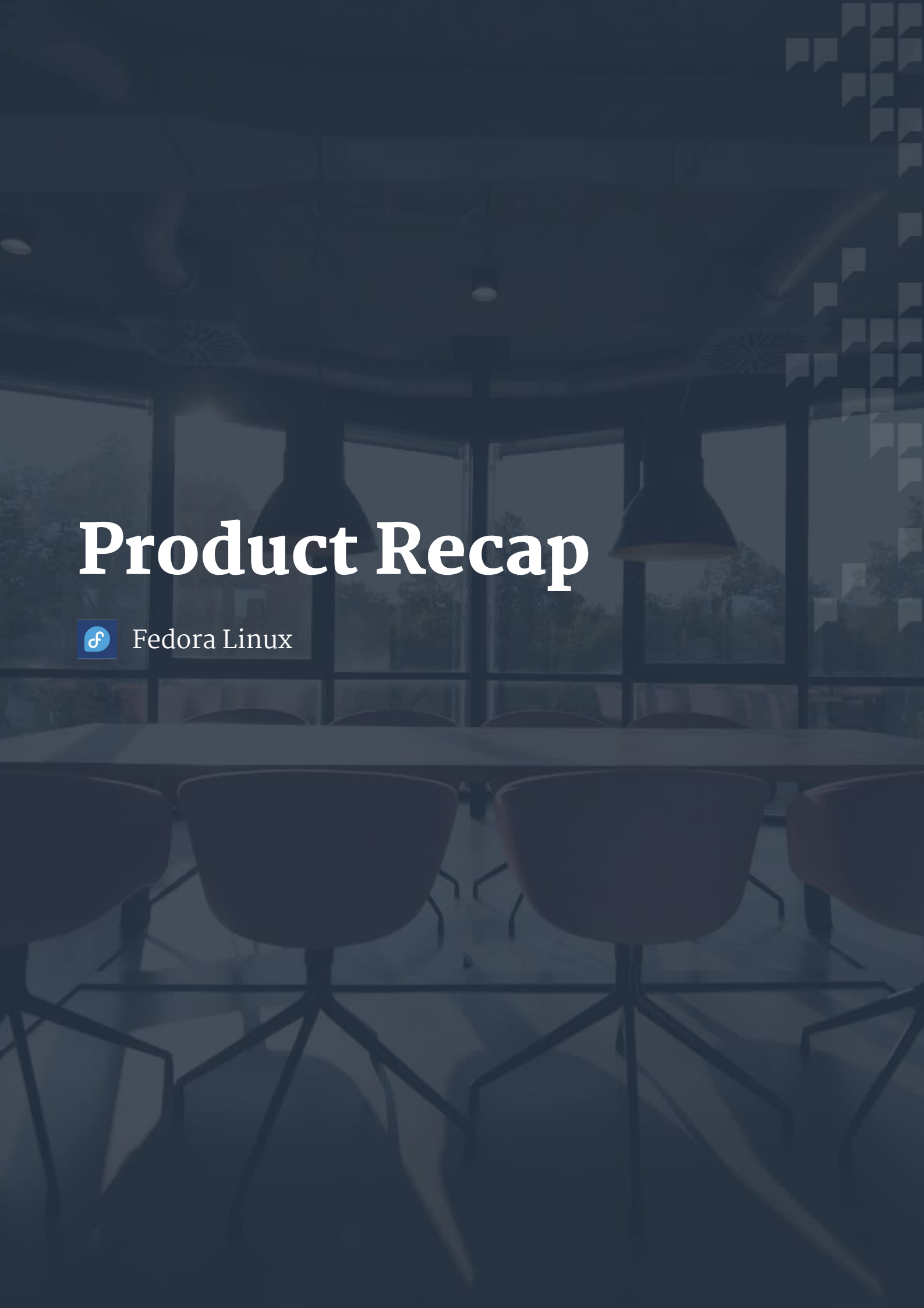

Product Recap

Fedora Linux

Fedora Linux Recap

Fedora Linux is a versatile and powerful operating system, highly regarded by a broad spectrum of users. Its performance as a development platform is frequently lauded, offering a robust environment suited for programming in various languages and frameworks, thanks to the latest tools and technologies. Fedora Linux is commonly used in educational settings, where it supports students and instructors alike in programming and system administration. Organizations have found that adopting Fedora Linux significantly enhances efficiency and productivity. It streamlines workflows, fosters better collaboration among team members, and even reduces operational costs. The insights provided by Fedora's tools facilitate improved decision-making, altogether elevating businesses' operational capabilities and financial outcomes.

Valuable Features

Excerpts from real customer reviews on PeerSpot:

- "Both features together make Fedora Linux feel like a genuinely professional-grade workstation OS rather than just a hobbyist Linux distribution."

Rohit Purohit

Support Escalation Engineer at a computer software company with 1,001-5,000 employees

- "Fedora Linux has accelerated the Linux technologies and tooling ecosystem that my enterprise networking teams depend on."

Vkundawa Vkundawa

Network Implementation Engineer at a tech vendor with 10,001+ employees

- "Fedora Linux provides a consistent baseline Linux operating system that also comes with enterprise-level infrastructure applications and frameworks to add on, making the workflow smoother and more cohesive in terms of the general cognitive load from operating day-to-day with these systems."

Robert William Pannick

Independent Consultant at a consultancy with self employed

"Fedora Linux provides enterprise-quality Linux capabilities without licensing costs, making it one of the most cost-effective Linux distributions available."

Aniket Wankhede

Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd

"Fedora Linux should be used if you are not going to invest enough money in testing and evaluating your applications; use Fedora Linux, it is very helpful, and it is going to help you with many features."

G Srivastava

Senior Cloud Engineer at a tech services company with 201-500 employees

"Fedora Linux has positively impacted our organization by completely eliminating software stagnation in our engineering department."

BasilJiji

System engineer at a retailer with 10,001+ employees

"Fedora Linux is celebrated for striking a perfect balance with being cutting-edge."

Shubham Mandavkar

Associate Technical Consultant at a computer software company with 51-200 employees

What users had to say about valuable features:

“I consider the best features that Fedora Linux offers to be excellent compatibility with modern technologies, fairly strong security, good performance, and excellent integration with open source tools.

Fedora Linux integrates especially well with Jenkins, GitLab, and Splunk. Its good performance includes a fast boot, good memory usage, and excellent performance on modern hardware..”

Verified user

Project Manager at a manufacturing company with 11-50 employees

Read full review

“Fedora Linux offers multiple features from both a developer's and an automation point of view, as I mostly use it for DevOps and cloud engineering. It has very modern and the latest technologies, always shipping with newer Linux kernels, container tools, security features, and a desktop environment, which make it very well-suited for development environments for software developers and the DevOps team, excelling for Docker, Podman, and programming languages such as Python and Go, along with robust security features such as SELinux, firewall, sandboxing, secure boot, and modern encryption.

“Fedora Linux's built-in security features, such as SELinux, secure boot, sandboxing, and container isolation, have significantly helped my team by making the enterprise environment more secure, ensuring we have these features available for any audit points without needing additional security scanning tools, which is very useful for us..”

Rajeshk Kumar Nayak
Solution Architect at Dhanyaayai enterprise private limited

Read full review

"The key features Fedora Linux offers are the latest technologies, a strong container ecosystem, security, being developer-friendly, and community-driven. Fedora Linux provides access to cutting-edge Linux features and software, and built-in support for Podman, Buildah, and Skopeo makes container management easy. SELinux is enabled by default, providing strong security controls. When developers use this, they get excellent support for programming languages, development tools, and cloud-native technologies. Additionally, a large community ensures continuous innovation and support.

"The feature I find most valuable in Fedora Linux is its strong container ecosystem, particularly tools including Podman, Buildah, and Skopeo. In my day-to-day work, I frequently work with containers, Kubernetes, and OpenShift technologies. Having these tools integrated into the operating system allows me to build, test, run, and manage containerized applications efficiently without requiring additional setups. This saves time because I can create and validate container images locally before deploying them to Kubernetes or OpenShift clusters. It also helps me learn and test cloud-native technologies in an environment that closely aligns with enterprise container platforms.."

Aniket Wankhede
Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd

Read full review

"The best features of Fedora Linux include excellent tools and resources such as e-tutorials, Learn Linux TV, Linux administration tutorials, and various YouTube channels providing paid resources for Fedora Linux. There are also official Fedora resources available such as documents from the official organization site, along with structured courses from Red Hat, Linux Foundations, and Udemy.com.

"Among the features and resources, I find Red Hat and Learn Linux TV to be the most valuable as they provide some of the best resources for an embedded Linux engineer. I found detailed information on these platforms that significantly aided my work.

"When discussing the features of Fedora Linux, I would highlight the debugging tools and management of tasks and internal resources within the distribution as some of the best features it provides, making Fedora Linux very scalable and useful.

"Fedora Linux has positively impacted my organization and my work by providing essential debugging tools and internal applications that helped in developing shell scripts and automating tasks. It significantly impacts my daily work and my projects.."

Badal Shrivastav

Embedded Linux / BSP Engineer at a manufacturing company with 201-500 employees

Read full review

“Fedora Linux provides a strong container ecosystem with SELinux enabled by default, which represents a major enterprise-grade security feature. The platform offers excellent system compatibility and developer experience, plus the GNOME desktop experience is really good.

“Fedora's strong container system proved valuable in my project. The strong container ecosystem was particularly valuable because Fedora Linux comes with modern container tools such as Podman, Buildah, and Skopeo, which helped me practice real-world container workflows similar to enterprise environments such as OpenShift.

“While working with Fedora Linux, I experienced accurate and reliable outputs in development and testing environments, especially for containerized and Kubernetes-based workloads. Since Fedora includes updated packages and modern tooling, I was able to test applications using technologies that closely matched current industry standards. The reliability was particularly noticeable in container workflows due to the use of different container runtimes such as Podman and Kubernetes tools, where deployments behaved consistently across different environments.

“Fedora Linux enabled faster testing of Kubernetes and container-based workloads. The faster development and testing occurred due to Fedora Linux providing a consistent environment..”

AnAn2
Assistant Engineer at Wipro Limited

Read full review

“From my experience, a few features really stand out in Fedora Linux. First is leading-edge software; Fedora Linux always has the latest kernel, latest GNOME, latest tooling, and it's stable. That's a combination that is hard to find. I am not waiting months for update packages as you sometimes do on other distributions. As someone in IT, staying current matters.

“Second is the DNF package manager. Honestly, it's clean, fast, and just works. Dependency resolution is solid, the commands are intuitive, and with DNF5 on the new release, it's even faster. I have no complaints whatsoever.

“Third, which is very important for me as a professional, is SELinux out of the box. Most distributions either ship without it or have it in permissive mode. Fedora Linux has it enforcing by default, which is crucial for doing security configurations.

“Fourth is the RHEL upstream relationship. Everything I do on Fedora Linux is directly transferable to the entire enterprise Red Hat environments. My skills stay sharp, my configurations are compatible, and my playbooks work. That alignment is genuinely valuable in a professional context.

“Finally, the overall community and documentation are strong. Fedora Linux is well maintained, and the forums are helpful when something breaks, which honestly is rare. There's almost always a solution documented somewhere. The community feels mature and serious, not chaotic.

“The latest kernel and SELinux enforcing by default benefit my work in very concrete ways. Starting with the latest kernel, I am constantly dealing with hardware compatibility, especially when onboarding new machines or testing on different hardware configurations. Having the latest kernel means better hardware support right out of the gate. I don't have to go hunting for backported drivers or workarounds. Also, from a performance and security standpoint, newer kernels bring important patches and optimizations. In IT, I really don't want to be sitting on an outdated kernel as vulnerabilities abound.

“Regarding SELinux, enforcing it by default benefits me because it provides a mandatory access control layer that's always running in the background. Even if something slips through—a misconfigured service or a compromised

package—SELinux contains the damage by limiting what processes can access which files. Personally, since I am testing configurations that eventually go to the production RHEL servers, having SELinux enforcing on my workstation means I'm catching policy conflicts early before they become production problems, which saves me real time and real headaches. Both features together make Fedora Linux feel like a genuinely professional-grade workstation OS rather than just a hobbyist Linux distribution.

“I appreciate you bringing up Fedora Silverblue because it deserves a mention. Fedora Silverblue is the immutable variant of Fedora Linux and honestly, I've been increasingly interested in it from a professional standpoint. The core idea is that the base operating system is read-only and cannot be accidentally modified. For someone like me, who manages multiple team members with varying levels of Linux experience, that's actually a really attractive proposition. Junior engineers can't accidentally break the base system by installing conflicting packages or messing with system libraries. That stability is valuable in a team environment.

“What makes it practical is toolbox, which is a container-based tool that lets you spin up mutable development environments on top of the immutable base. You get the best of both worlds: a rock-solid base operating system and a flexible development container where you can install whatever you need without touching the underlying system. I've been experimenting with it, and the workflow is surprisingly smooth once you get used to it.

“Beyond Silverblue, another tool I have found really valuable on Fedora Linux is Cockpit. It's a web-based system administration interface that comes available on Fedora Linux, and it's fantastic for quickly checking system health.

“I really appreciate Flatpak support. Fedora Linux embraced Flatpak early, and it shows. For desktop applications, things such as Slack, Spotify, and various graphical user interface tools, Flatpak just works cleanly.

“Another thing worth mentioning is Fedora Linux's release cadence and transparency. Every six months, you get a new release, and Fedora Project is very open about what's coming, what's changed, and what's been improved..”

Rohit Purohit

Support Escalation Engineer at a computer software company with 1,001-5,000 employees

Read full review

Other Solutions Considered

"We did do a proper evaluation before committing to Fedora Linux as our standard. It wasn't a rushed decision; we spent about six to eight weeks seriously evaluating alternatives before making the call. Let me walk you through what we looked into.."

Rohit Purohit

Support Escalation Engineer at a computer software company with 1,001-5,000 employees

Read full review

"Before Fedora Linux, I was actually using CentOS, but I switched to Fedora Linux because it is the upstream version that provides more advantages and kernel features. I had tried CentOS before choosing Fedora Linux.."

Rajeshk Kumar Nayak

Solution Architect at Dhanyaayai enterprise private limited

Read full review

"Before choosing Fedora Linux, I evaluated Ubuntu and Debian and went with Fedora specifically based on the Red Hat certification tracks that are available.."

Robert William Pannick
Independent Consultant at a consultancy with self employed

Read full review

"Before using Fedora Linux, we used Microsoft Windows Server and made the switch to Linux because of the price issue. I decided to switch from Microsoft Windows Server to Fedora Linux due to stability and combating the issue of viruses.."

Verified user
Project Manager at a manufacturing company with 11-50 employees

Read full review

“Our journey to Fedora Linux wasn't a single, straight switch; it happened in stages and across different platforms. Starting with myself personally, before Fedora Linux, I was primarily on Ubuntu, which was my entry point into serious Linux usage. It's polished, user-friendly, and has a massive community with documentation everywhere. For a long time, it served me well. But over time, I started running into friction points that pushed me to look elsewhere. The biggest one was software currency; Ubuntu's LTS model often means running packages that are significantly behind the current version. In a fast-moving field such as IT and DevOps, that matters. I was constantly adding PPAs and manually installing newer versions and tools because the Ubuntu repositories were far behind. It became tedious..”

Rohit Purohit

Support Escalation Engineer at a computer software company with 1,001-5,000 employees

Read full review

ROI

Real user quotes about their ROI:

I can share specific outcomes or metrics regarding time saved, improved productivity, or reduced costs after using Fedora Linux. Cost savings and compliance are factors in my experience. Operating on an open-source framework, organizations significantly lower their software licensing and IT maintenance costs while benefiting from global, transparent community governance that prevents vendor lock-in.

Shubham Mandavkar
Associate Technical Consultant at a computer software company with 51-200 employees

Read full review

"Fedora Linux is entirely free, so we avoided thousands of dollars in workstation OS licensing fees. More importantly, providing developers with a cutting-edge environment reduced internal software errors by thirty percent. This saves our engineering teams hours of manual troubleshooting and speeds up our feature delivery time.."

BasilJiji
System engineer at a retailer with 10,001+ employees

Read full review

"Considering Fedora Linux, I do not have specific information about whether there was a need for fewer employees. However, in terms of metrics, money was saved because Fedora Linux is completely open source and lacks licensing costs, which I discussed earlier. This was a significant help for my organization. Since Fedora Linux integrated with my existing infrastructure, the time-saving process while using Fedora Linux was also noteworthy.."

AnAn2
Assistant Engineer at Wipro Limited

Read full review

"I would say that using Fedora Linux has saved us a lot of money because there is no license cost and there is no downloading cost on it, and all the software we can install on Fedora Linux are open source. So there is no cost related. We have not paid anything while downloading or installing Fedora Linux on our systems. So time has been saved, and money has been saved on it. The employees are the same because extensive testing is required to get our application to work with Fedora. So I think that is it.."

G Srivastava
Senior Cloud Engineer at a tech services company with 201-500 employees

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"The primary return on investment from Fedora Linux comes from cost avoidance and productivity gains. Fedora Linux eliminates operating system licensing costs while providing modern development, container, and cloud-native tools out of the box. This reduces setup effort, accelerates testing and development activities, and allows teams to evaluate new technologies without additional software investment. The clearest return on investment is 100% savings on operating system licensing costs compared to commercial alternatives, along with faster development onboarding and environment setup.."

Aniket Wankhede
Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd

Read full review

"There are significant cost savings if you want to use Fedora Linux for testing. For instance, if you have a testing environment with hundreds of users working on an application, they can use it free of cost. Companies often buy a supported version on the production side due to governance and compliance requirements. If there were no such compliance requirements, many people would not buy a subscription because everyone likes to have free resources.

The value and benefits of using Fedora Linux are numerous, especially because it is a Linux operating system. For people who are trying to learn Linux, Fedora Linux is a great help because it provides everything required for developers to build applications, create new applications, and even write drivers for new hardware. Developers can also create their customized versions of the operating system if they wish.."

VishalSingh15
Head of Business at Variyas Labs Pvt Ltd

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Use Case

“My primary use case for Fedora Linux is creating DevOps environments. I create containers where Fedora Linux is installed, and that is where the DevOps engineers work..”

Verified user
Project Manager at a manufacturing company with 11-50 employees

Read full review

“Fedora Linux serves as my primary platform for Linux technology and development tools, particularly within the container ecosystem and cloud-native environments. As a system engineer developing on the software side, I use Fedora Linux as my Linux platform and integrate it with Python and other technologies.

“Recently, I used Fedora Linux as my primary DevOps workstation to build and manage a Kubernetes lab environment using containers and automation tools..”

AnAn2
Assistant Engineer at Wipro Limited

Read full review

"Fedora Linux works perfectly with container engines, which are my primary use cases, and I also use it for automations, containers, and Kubernetes work.

"A specific example of how I use Fedora Linux in my workflow is that we have multiple clusters and host Jenkins on Fedora Linux, making Fedora Linux servers fully responsible for hosting Jenkins, which is very useful for our automation proposal.."

Rajeshk Kumar Nayak
Solution Architect at Dhanyaayai enterprise private limited

Read full review

“Fedora Linux serves as my development and testing platform. Fedora provides access to the latest Linux technologies, container tools, and software packages, making it ideal for learning, development, and validating new solutions before deploying them in enterprise environments.

“I use Fedora Linux as a workstation for container development. I build and test container images using Podman, validate application deployments locally, and then move those workloads to a Kubernetes or OpenShift environment. Fedora's container ecosystem makes the development process straightforward and consistent.

“Beyond development, Fedora Linux helps me stay current with emerging Linux technologies because it receives updates quickly. I can gain hands-on experience with new features before they become widely adopted in enterprise distributions..”

Aniket Wankhede
Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd

Read full review

"My main use case for Fedora Linux, which I typically used when it was my primary operating system, involved exploring various Linux distributions like Ubuntus and Debians, and I experienced a nice and smooth environment with Fedora Linux. Fedora provides up-to-date packages, strong community support, excellent developer tools, and a stable Linux environment, closely following Linux development, which is beneficial when working with embedded Linux and open-source technologies.

"A specific example of a project where Fedora Linux was particularly helpful involved my work during college and in my current project, where one specific task was automating the flashing of our car platform board. I developed a shell script that used serial communication and terminal multiplexing to load bootloaders and application images into the target board. Fedora provided a stable environment along with scripting capabilities, serial communication tools, build utilities, and debugging tools, enabling me to develop a reliable script for automating tasks.

"Regarding how Fedora Linux helped in my projects, I would say it is very helpful, streamlining developments, debugging, and automation tasks. It offers a very rich set of development tools, and Fedora community is very up-to-date, providing updates and resources shortly. The strong support for open-source software makes it an efficient platform for embedded Linux development and daily engineering work.."

Badal Shrivastav

Embedded Linux / BSP Engineer at a manufacturing company with 201-500 employees

Read full review

“My main use case is system administration and DevOps work on a daily basis. I constantly find myself in the terminal managing remote servers over SSH, writing Bash and Python scripts for automation, and working with Ansible playbooks for configuration management. Fedora Linux handles all of them smoothly. A specific example I can give is that just last week, I was setting up a containerized application stack for one of our clients using Podman. I had multiple containers running, networking them together, and testing the whole thing locally on my Fedora Linux workstation before pushing it to the production environment. The entire workflow was seamless. Podman came practically ready to go on Fedora Linux with no major configuration challenges.

“I also use it heavily for virtualization. I run KVM and QEMU for spinning up test virtual machines when I need to simulate different server environments, which is something I do regularly when testing configuration before deploying client infrastructure.

“One thing that stands out is that I use Fedora Linux for security auditing and hardening work on our internal infrastructure because Fedora Linux ships with SELinux enabled by default. It gives me a really solid baseline to work from. I use it to test and validate SELinux policy before rolling them out on our RHEL production servers. That direct compatibility between Fedora Linux and RHEL is something I genuinely rely on. Whatever I configure and test on my Fedora Linux workstation, I know it's going to translate cleanly to an enterprise environment. That's a unique advantage I don't think you get with most other distributions.

“Additionally, I started using Fedora Silverblue on a secondary machine recently, which is the immutable version of Fedora Linux. I was exploring it as a potential solution for our junior team members who sometimes accidentally break their system by messing around with packages. The idea of an immutable base OS that you can layer applications on top of using toolbox actually solves a real problem for us in terms of maintaining a consistent development environment across the team..”

Rohit Purohit

Support Escalation Engineer at a computer software company with 1,001-5,000 employees

Read full review

Setup

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.

"Fedora Linux is deployed in my organization by running a custom ISO built using Image Builder based on Fedora 43, which is installed on bare-metal systems.."

Robert William Pannick

Independent Consultant at a consultancy with self employed

Read full review

"The experience with pricing and setup cost for Fedora Linux is that pricing is managed by the technical account teams, and the setup is very easy from both installation and configuration perspectives for CLI and graphical interfaces.."

Rajeshk Kumar Nayak

Solution Architect at Dhanyaayai enterprise private limited

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For new users, getting up and running with Fedora Linux in my organization is straightforward. Fedora Linux's default workstation edition comes with the GNOME desktop, which is clean, visual, and easy to navigate for the teams, including for Windows and macOS users. Fedora Linux's live environment is also available. Because it is user-friendly, clean, and professional, it requires very little technical knowledge to use daily.

Shubham Mandavkar

Read full review

Associate Technical Consultant at a computer software company with 51-200 employees

"Fedora Linux contributed to faster environment setup, quicker testing cycles, and easier adoption of container technologies. The exact benefits depend on the workload and team size. A development environment that previously took several hours to configure manually could often be prepared much faster using Fedora Linux's built-in tooling and package repositories.."

Aniket Wankhede

Read full review

Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd

"Initially, we started to use Fedora Linux on the on-premises servers. We installed and downloaded Fedora Linux and installed it on the on-premises servers and we also used it as a workstation. After two or three years, when we moved to the cloud, Azure cloud, we started to use it on Azure cloud also. So currently we are using it on both on-premises and cloud.."

G Srivastava

Read full review

Senior Cloud Engineer at a tech services company with 201-500 employees

"Let me try to put some actual numbers to it because I think that makes it more meaningful. On the onboarding side, before we standardized on Fedora Linux, getting a new engineer's workstation fully set up and ready for real work took anywhere between one or two full days. There was a lot of manual back-and-forth, dependency conflicts, and version mismatches depending on which distribution they were coming from. After standardizing on Fedora Linux with our Ansible-based setup scripts, we have brought it down to under two hours consistently. That's a significant time saving, especially when you're onboarding multiple people in a short period.

"In terms of productivity, this is harder to quantify precisely, but I track the number of environmental-related support tickets raised internally. Since moving to Fedora Linux, that number has dropped by 40 to 50% compared to when we had mixed operating systems. Engineers are spending less time fighting their tools and more time doing their actual work.."

Rohit Purohit

Read full review

Support Escalation Engineer at a computer software company with 1,001-5,000 employees

Customer Service and Support

"Customer support for Fedora Linux is very good, and I enjoy the virtual meetings and online solutions that are available, which have been very helpful.."

Rajeshk Kumar Nayak
Solution Architect at Dhanyaayai enterprise private limited

Read full review

"I have not worked with the customer support for Fedora Linux, but the community itself is fairly helpful with many resources available for guides, tutorials, API syntax, and other information.."

Robert William Pannick
Independent Consultant at a consultancy with self employed

Read full review

"Fedora Linux's customer support provided through community channels is highly effective, with highly technical assistance from core developers and engineering enthusiasts worldwide.."

BasilJiji
System engineer at a retailer with 10,001+ employees

Read full review

"I would describe Fedora Linux's support model as community-driven rather than vendor-driven. The documentation and community resources are excellent, and I have generally been able to find answers quickly. However, organizations that require dedicated enterprise support and service level agreements would typically choose Red Hat Linux instead.."

Aniket Wankhede
Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd

Read full review

"Fedora Linux is mainly community-driven, so rather than traditional enterprise support, Fedora community documentation, forums, and developer resources were very helpful for troubleshooting and learning new technologies in my experience. Since Fedora is backed by Red Hat and has a large open-source community, solutions for most common issues were available quickly through official documentation and community discussions.."

AnAn2
Assistant Engineer at Wipro Limited

Read full review

“Fedora Linux's support model reflects that it is a community-driven project. There is no traditional commercial support hotline you can call, no guaranteed SLA, and no dedicated account manager. If you are coming from a commercial software background, that can be an adjustment. Managing expectations around this upfront is important, especially when proposing Fedora Linux adoption to management or stakeholders.

“That said, the community support ecosystem is genuinely strong. Fedora's discussion forum, Ask Fedora, the documentation, the Red Hat engineering backing, and the responsiveness of the community, all of that is impressive for a free community-driven platform. When I have an issue, I can almost always find a resolution within a reasonable time frame. It deserves recognition. The reason it's a four and not higher comes down to the fundamental limitations I mentioned..”

Rohit Purohit

Support Escalation Engineer at a computer software company with 1,001-5,000 employees

Read full review

Other Advice

“My advice to other professionals who are considering using Fedora Linux is to be clear that there is no traditional enterprise support; support is based on the community, forums, documentation, and open source contributors. I would rate this review overall as a 9..”

Verified user
Project Manager at a manufacturing company with 11-50 employees

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“My advice for others looking into using Fedora Linux is that if they require a shorter time for a Linux kernel and need to perform research and development on Linux distributions while acquiring modern technologies such as container tools, security features, and desktop environments, they should definitely go with Fedora Linux, as it allows for rapid access to many new features. I would rate this product an 8 out of 10..”

Rajeshk Kumar Nayak
Solution Architect at Dhanyaayai enterprise private limited

Read full review

“One aspect I have not mentioned yet is Fedora Linux's role as an innovation platform. Many technologies that eventually become part of Red Hat Enterprise Linux are first introduced and refined in Fedora Linux. This gives users early access to new capabilities and helps them stay current with emerging Linux and cloud-native technologies.

"Overall, I would recommend Fedora Linux to anyone who wants a modern Linux platform with excellent security, strong container support, and access to the latest open-source technologies. It is particularly valuable for developers, DevOps engineers, and cloud-native practitioners who want to stay current with emerging technologies while working in an environment closely aligned with the Red Hat ecosystem. I would rate this product a 9 out of 10.."

Aniket Wankhede
Associate Systems Engineer at Dhanyaayai Enterprises Pvt Ltd

Read full review

"While using Fedora Linux, it helped improve development testing efficiency significantly. Since Fedora Linux provides modern tools and utilities out of the box, I was able to create test environments much faster compared to traditional VM-based setups. In my Kubernetes and container labs, deployment preparation time was reduced because containers could be built, tested, and redeployed quickly without repeated manual configuration. Fedora Linux's compatibility with Red Hat and OpenShift technologies also reduced troubleshooting time and helped me identify configuration issues that I faced earlier in the development cycle.

"For others who are looking into using Fedora Linux, I suggest going ahead with it, as it is completely open source and has good community-driven support. The documentation and forums were quite useful, and Fedora Linux smoothly integrates with existing infrastructure based on my experience. I would definitely recommend Fedora Linux to anyone looking for this solution. I rated this product an eight out of ten.."

AnAn2
Assistant Engineer at Wipro Limited

Read full review

"I would like to share my experience with Fedora Linux where it helped streamline scenarios such as the flashing process I previously explained. Automating that required several manual steps, and I optimized these workflows through scripting, with Fedora Linux providing the best connectivity with hardware and optimized tools to support the development of my shell scripts.

"I suggest that others looking into using Fedora Linux should definitely try it. Fedora Linux is a very smooth and fine Linux distribution, providing a very good development environment, and it is worth using for anyone looking for a solid workplace Linux distribution.

"Overall, this distribution offers a nice work environment, and working with Fedora Linux is a fine experience. If you are seeking a nice development environment, I recommend choosing Fedora Linux. I would rate this product a 9 out of 10.."

Badal Shrivastav
Embedded Linux / BSP Engineer at a manufacturing company with 201-500 employees

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"I feel strongly about this. There are some things I wish someone had told me before I made the switch. First, know why you are choosing Fedora Linux. Be clear about your use case before you commit. Fedora Linux is an excellent choice for developers, system administrators, DevOps engineers, and IT professionals working in or around a Red Hat enterprise ecosystem. It's not the best choice for everyone. If you're a casual home user who just wants something that works without any tinkering, Ubuntu or Linux Mint might serve you better. If you need long-term stability for server deployment, go straight to RHEL or CentOS Stream. Fedora Linux has a specific sweet spot, and understanding whether your use case fits that sweet spot before you commit will save you a lot of frustration.

"Also, when you know your use case, learn DNF and SELinux properly, set up RPM Fusion, plan for the upgrade cycle, engage with the community, invest in

automation, and give it a proper trial period. Following these principles will lead to a very positive experience with Fedora Linux.

“Security is genuinely one of Fedora Linux's strongest suits. The combination of SELinux enforcing by default, regular rapid security patching, and the latest kernel creates a security posture that is hard to match on other desktop Linux distributions. When CVEs are published, Fedora Linux is typically one of the fastest distributions to push patches. In a professional IT environment, that responsiveness matters a lot. You are not sitting around waiting weeks for a critical patch to land. The cryptographic policy framework is also another security feature that doesn't get talked about enough; Fedora Linux has a system-wide cryptographic policy that lets you control security levels across all applications.

“I give this product a rating of 8 out of 10..”

Rohit Purohit
Support Escalation Engineer at a computer software company with 1,001-5,000 employees

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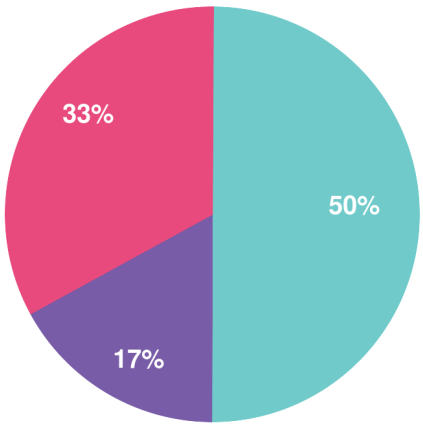

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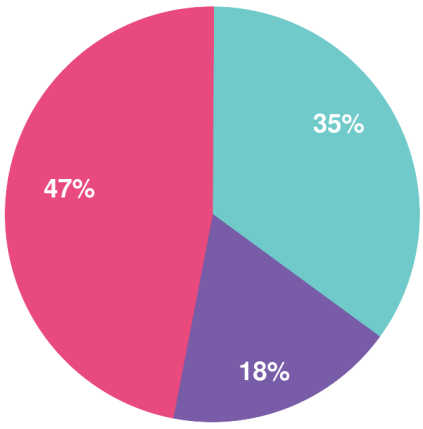

Large Enterprise Midsize Enterprise Small Business

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