

aws marketplace

LAMP Stack Ubuntu

Reviews, tips, and advice from real users



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Product Recap



LAMP Stack Ubuntu

LAMP Stack Ubuntu Recap

LAMP Stack Ubuntu offers a robust environment for building and deploying web applications. Combining Linux, Apache, MySQL, and PHP, it provides a powerful, reliable, and flexible platform for developers.

Often chosen for its open-source ecosystem, LAMP Stack Ubuntu is well-suited for dynamic and data-driven websites. Linux offers a stable foundation, while Apache ensures efficient web server processes. MySQL provides a strong relational database system, complemented by PHP's scripting capabilities to facilitate seamless interaction between components. This stack is tailored for both seasoned developers and enterprises seeking resilient web solutions.

What are the key features of LAMP Stack Ubuntu?

- **Compatible and Portable:** Ensures consistency across different environments.
- **Open Source Components:** Provides cost-effective and customizable tools.
- **Secure and Stable:** Offers robust security features.
- **Community Support:** Access to vast resources and forums.

What benefits can users expect from LAMP Stack Ubuntu?

- **Cost Efficiency:** Reduces expenses with free, open-source technologies.
- **Flexibility:** Facilitates easy integration of new modules and updates.
- **Scalability:** Capable of handling growing web traffic.
- **Reliability:** Ensures uptime with proven stability of components.

In industries such as e-commerce and digital media, LAMP Stack Ubuntu is often implemented to manage high-traffic web platforms requiring database interaction and dynamic content generation. Its reputation for security and cost-efficiency makes it a popular choice for businesses focusing on digital transformation.

Valuable Features

Excerpts from real customer reviews on PeerSpot:

- ✓ “LAMP Stack Ubuntu is cost efficient, easy to maintain, has a lot of support, and has a lot of flexibility, making it an all-round technology that is easy to use.”



Davide Cariola

EdTech Project manager at Aulab

- ✓ “LAMP Stack Ubuntu has positively impacted our organization by allowing us to eliminate the licensing tags and hardware, along with increased efficiency, and we have discussed high availability and lower customization costs.”



Ahamed Shadhir

System Engineer at a healthcare company with 11-50 employees

- ✓ “In my experience, the best features LAMP Stack Ubuntu offers are its stability, great enterprise support, very easy accessibility, a low barrier to entry since it was taught to us in high school, the ability to run on any hosting provider, and it is easy to deploy and debug.”



A Gaborek

Software Engineer at a tech services company with 51-200 employees

- ✔ “The best features LAMP Stack Ubuntu offers are easy installation, stability, security, and being open source, so we do not need to worry about licensing costs.”



HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

- ✔ “LAMP Stack Ubuntu supported my organization positively in many ways because it is completely open source, so I saved a lot on cost management.”



Prashant Aghao

Associate System Engineer at a outsourcing company with 11-50 employees

What users had to say about valuable features:

Developers choose LAMP Stack Ubuntu to build web applications for several reasons. All LAMP technologies are open source, which means that any developer or company can use them without having to pay licensing fees. It's a very efficient stack because setting up a new web development stack usually requires rigorous testing, whereas LAMP Stack Ubuntu is a tried and tested web development solution. It's very easy to use and can speed up application development. It's also very easy to maintain because software experts from around the globe contribute to the development of LAMP Stack Ubuntu technologies by reviewing the publicly available source code and updating it. They regularly maintain the technology so it remains secure and relevant. As a popular open source technology, LAMP Stack Ubuntu has the support of a huge global IT community.

LAMP Stack Ubuntu gives both reliability and flexibility to web developers. Lots of my websites, and also websites in my company, are using LAMP Stack Ubuntu to work on the servers. It's very impactful in my company because we use this technology extensively. .”

Davide Cariola

EdTech Project manager at Aulab

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“We are using LAMP Stack Ubuntu because it is a complete bundle of packages that consists of PHP, MySQL, and Linux Apache, so we do not need to install components manually.

The best features LAMP Stack Ubuntu offers are easy installation, stability, security, and being open source, so we do not need to worry about licensing costs.

The stability and security of LAMP Stack Ubuntu help my work because when required to install a website, we do not need to worry about installing each component individually. We get LAMP Stack Ubuntu already configured and can deploy our website easily.

LAMP Stack Ubuntu has positively impacted my organization by eliminating concerns about stability, security, and package management. It is easy to install packages and very scalable without the licensing costs that come with enterprise versions. Additionally, it has a built-in community providing extensive support..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

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“The best features include that it is a totally open source base, and it also provides Ubuntu stability. LAMP Stack Ubuntu consists of Linux, Apache, SQL, and PHP, so data management becomes easy with it.

“Being entirely open source eliminates the licensing cost and all the other costs that are required for startup and enterprise companies, while it also provides Ubuntu stability. This creates a secure long-term foundation where regular security patches and firewall setups are also provided.

“LAMP Stack Ubuntu supported my organization positively in many ways because it is completely open source, so I saved a lot on cost management. It is a cost-effective environment, and deploying multiple applications such as WordPress and e-commerce applications using it was easy. Additionally, using the Apache applications, LAMP Stack Ubuntu provides substantial support..”

Prashant Aghao

Associate System Engineer at a outsourcing company with 11-50 employees

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“In my experience, the best features LAMP Stack Ubuntu offers are its stability, great enterprise support, very easy accessibility, a low barrier to entry since it was taught to us in high school, the ability to run on any hosting provider, and it is easy to deploy and debug. It also works well with nice PHP frameworks like Laravel and Symfony.

“Out of those features, the one that stands out to me the most in my day-to-day work is horizontal scaling simplicity; this is LAMP's superpower.

“LAMP Stack Ubuntu has positively impacted my organization because we can use WordPress, for example, and it is very easy to find people who work with that. LAMP Stack Ubuntu in general is very easy to enter, so that is why there are many developers, and it is very cost-efficient at scale because every cloud provider offers support for it. It saved us money because MySQL is widely supported and lower-priced than other options such as SQL Server or Oracle..”

A Gaborek

Software Engineer at a tech services company with 51-200 employees

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“LAMP Stack Ubuntu avoids licensing fees, and we have total control.

“The best features that LAMP Stack Ubuntu offers for our organization include security, full control over MySQL encryption, and PHP-based hook systems for MOPH, which is the Ministry of Public Health, reporting, high availability using Keepalived, Arabic localization, and create support.

“High availability and localization have benefited our organization by ensuring the system keeps alive with a virtual IP that takes over in eight seconds, resulting in zero downtime, which is greatly beneficial. We have reduced the medical transcription; for example, one of the centers needs to enter a patient's allergy list, and a nurse can type it in Arabic, and it will be translated.

“LAMP Stack Ubuntu has positively impacted our organization by allowing us to eliminate the licensing tags and hardware, along with increased efficiency, and we have discussed high availability and lower customization costs.

“When discussing efficiency and cost, I have seen measurable improvements since implementing LAMP Stack Ubuntu, particularly in the time saved because of automating the MOPH reporting. We have inbuilt templates-based documentation, which reduces the chances for errors, and we also have the self-service feature..”

Ahamed Shadhir

System Engineer at a healthcare company with 11-50 employees

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Other Solutions Considered

“Before LAMP Stack Ubuntu, we did use a system called Open Dental, and we switched to LAMP Stack Ubuntu because this can be managed more easily by a developer..”

Ahamed Shadhir

System Engineer at a healthcare company with 11-50 employees

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“Before choosing LAMP Stack Ubuntu, we evaluated more robust approaches such as using Java, C#, or ASP.NET, which with the newest versions, are much faster. We also looked at Go and Rust, which are harder to develop but much quicker. In the end, we picked LAMP Stack Ubuntu because we mostly care about cutting costs and having a broad range of features that we can integrate out of the box, such as Magento or WordPress..”

A Gaborek

Software Engineer at a tech services company with 51-200 employees

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“Previously, we used PHP MyAdmin and other components individually, as well as NGINX to host the application.

We decided to switch from NGINX and individual components to LAMP Stack Ubuntu because LAMP Stack Ubuntu is a bundle of packages that contains Linux, Apache, PHP, and MySQL. We do not need to set up the database separately; we get the whole bundle, which relieves us from managing each individual component..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

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ROI

Real user quotes about their ROI:

I don't have any metrics, but LAMP Stack Ubuntu is very easy to use and it's free. Everything that comes in as payment is for the work and not for the stack.

Davide Cariola


EdTech Project manager at Aulab

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“I have seen a return on investment from using LAMP Stack Ubuntu, particularly in the time saved because of automating the MOPH reporting. Our inbuilt templates-based documentation reduces the chances for errors, and we also have the self-service aspect..”

Ahamed Shadhir

System Engineer at a healthcare company with 11-50 employees

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“I have seen a return on investment because considerable time is saved. We do not need to worry about setting up each component individually, and we also do not need to worry about security patches, as it is easy to install packages..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

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Use Case

“My main use case for LAMP Stack Ubuntu is to deploy web services and websites. A specific example of a project I have deployed using LAMP Stack Ubuntu is a WordPress website with basic HTML and PHP, which we host in the environment using Apache..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

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Practically all of the websites I worked on are built on a LAMP Stack Ubuntu technology.

There are different types of websites using LAMP Stack Ubuntu, such as blogs, e-commerce, back offices, and general websites that present a company or a service.
.”

Davide Cariola

EdTech Project manager at Aulab

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“I use LAMP Stack Ubuntu for web hosting our applications, customer applications, and dynamic applications like WordPress, custom e-commerce platform, and others.

“I deployed multiple applications using WordPress and LAMP Stack Ubuntu, such as e-commerce applications and shopping applications..”

Prashant Aghao

Associate System Engineer at a outsourcing company with 11-50 employees

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“My main use case for LAMP Stack Ubuntu is for a localized patient management system, which is a PMS, and I typically use it for private clinics and specialized medical centers. We use it to build custom electronic medical records or PMS tools.

“A specific example of how I use LAMP Stack Ubuntu for my custom electronic medical record tools is that we use OpenEMR on Ubuntu in the healthcare context for a private clinic. We deploy OpenEMR to handle our day-to-day operations.

“The kinds of daily operations or tasks that the system handles for the clinics mainly involve multilingual support and customizable forms, e-prescribing, and billing and insurance..”

Ahamed Shadhir

System Engineer at a healthcare company with 11-50 employees

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“My main use case for LAMP Stack Ubuntu these days is to utilize it efficiently in my projects.

“A specific example of how I use LAMP Stack Ubuntu in my work right now is that it is great to launch LAMP Stack Ubuntu; it is a very open-source platform that is good for CMSes like WordPress, Drupal, Joomla, and I think this PHP-based e-commerce called Magento or WooCommerce, and hosting private tool websites, along with small applications requiring databases.

“I have more to add about my main use case with LAMP Stack Ubuntu when I need to work with PHP and MariaDB..”

A Gaborek

Software Engineer at a tech services company with 51-200 employees

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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.

Lots of documentation is available online related to LAMP Stack Ubuntu. If I run into problems, I can always check resources through Google, Stack Overflow, and similar platforms, as well as AI resources. There is lots of information about LAMP Stack Ubuntu available, so it's very easy to troubleshoot it.

Davide Cariola

EdTech Project manager at Aulab

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“Since I started using LAMP Stack Ubuntu, considerable time is saved, as we do not need to worry about installing components one by one. We simply get a package, and setting up any package can be done with a simple command inside Ubuntu using the apt package manager, making it flexible with different frameworks like WordPress, Laravel, and other PHP-supported applications.

I purchased LAMP Stack Ubuntu through the AWS Marketplace..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

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Customer Service and Support

“Regarding customer support for LAMP Stack Ubuntu, I have never used it; I just rely on community support, such as Stack Overflow, which is generally great..”

A Gaborek

Software Engineer at a tech services company with 51-200 employees

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Other Advice

LAMP Stack Ubuntu is cost efficient, easy to maintain, has a lot of support, and has a lot of flexibility, making it an all-round technology that is easy to use. Follow the documentation regarding LAMP Stack Ubuntu and you will be fine. I would rate this product a 10 out of 10.

Davide Cariola

EdTech Project manager at Aulab

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“My advice for others looking into using LAMP Stack Ubuntu is to directly pursue it, as we do not need to worry about licensing costs, and it has a very good amount of community support with easily installable packages using the apt package manager. Additionally, we can scale it with tools like mod_cache and load balancers, and it is widely supported by multiple providers. I would rate this product 9 out of 10..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

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“My advice for others looking into using LAMP Stack Ubuntu is that they need to have clear plans on what they want. Based on that, you have to plan things ahead and conduct testing.

“My additional thoughts about LAMP Stack Ubuntu before we wrap up are that it is a solid product based on how one customizes and configures the product according to requirements. I gave this review an overall rating of 8..”

Ahamed Shadhir

System Engineer at a healthcare company with 11-50 employees

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“I would rate LAMP Stack Ubuntu overall as an eight out of ten.

“I choose eight out of ten because, on one hand, it is very easy to use, there is rapid development and a low barrier to entry, and it is scalable so it is easy to scale horizontally. The database can be a bottleneck, but there are ways to work around that. I think it is the cheapest option to operate at scale, and its ecosystem is massive although quality is inconsistent. It is very accessible, beginner-friendly, and many examples can be found on Stack Overflow or through AI tools. On the other hand, drawbacks include type safety and security issues because it is very permissive by default, not very opinionated, lacking standardization, and often not maintainable; while you can use frameworks, weak typing enables mess.

“My advice for others looking into using LAMP Stack Ubuntu is to choose it for the right reasons; it is good for MVP applications because it allows for rapid development. If you are starting with a limited budget, hosting is very cheap. If you are building a content platform, you can use it efficiently since workflows are available where coding is not as necessary, such as with WordPress. LAMP Stack Ubuntu is also good for building an e-commerce store with WooCommerce, but it is not ideal if you want type safety or if you want to be trendy.

“I rate this review eight out of ten overall..”

A Gaborek

Software Engineer at a tech services company with 51-200 employees

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Top Industries

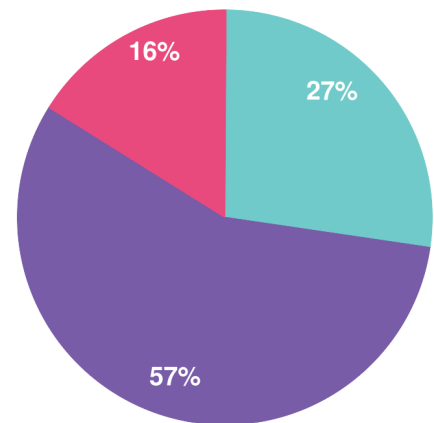
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Company Size

by reviewers

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Large Enterprise Midsized Enterprise Small Business

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