

aws marketplace

Traefik Enterprise

Reviews, tips, and advice from real users



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Product Recap



Traefik Enterprise

Traefik Enterprise Recap

Traefik Enterprise is a powerful tool for managing microservices and reverse proxy needs, offering load balancing, dynamic configurations, and comprehensive ingress controller capabilities.

Traefik Enterprise stands out for its integration with Kubernetes, robust API management, and security features like TLS termination and authentication. Its flexibility and scalability make it suitable for handling large-scale traffic efficiently. Users particularly value its ease of deployment, automatic service discovery, and dynamic configuration capabilities. The integrated dashboard provides detailed metrics for monitoring traffic, ensuring performance and reliability. However, some users find the documentation insufficient and the initial setup challenging. Performance issues under heavy load and difficulties with backend system integrations are also noted concerns.

What are the key features of Traefik Enterprise?

- **Ease of Deployment:** Simplifies the installation and configuration process.
- **Dynamic Configuration:** Supports real-time updates without restarts.
- **Automatic Service Discovery:** Automatically detects new services and integrates them.
- **Load Balancing:** Distributes traffic evenly across services.
- **Security Integration:** Features like TLS termination and Let's Encrypt integration to enhance security.
- **Comprehensive Dashboard:** Detailed metrics and intuitive interface for traffic monitoring.
- **Kubernetes and Docker Support:** Seamlessly integrates with modern application stacks.

What benefits should users look for in the reviews?

- **Scalability:** Ability to handle large-scale traffic efficiently.
- **Enhanced Security:** Advanced security features for protecting data and services.
- **Real-time Monitoring:** Detailed and intuitive dashboard for comprehensive traffic monitoring.
- **Ease of Integration:** Smooth integration with Kubernetes and Docker environments.
- **Service Reliability:** Effective load balancing and automatic service discovery.

In industries like e-commerce, finance, and technology, Traefik Enterprise is used to manage heavy traffic loads and ensure secure API management. Its capability to integrate with Kubernetes and Docker makes it a preferred choice for companies leveraging modern tech stacks. While some may find the initial setup challenging, the benefits in scalability, security, and monitoring often outweigh the drawbacks. For these sectors, the enhanced traffic management and robust security features are critical.

Valuable Features

Excerpts from real customer reviews on PeerSpot:

- ✓ “Traefik Enterprise is helping us tremendously because we do not need to manage multiple service domains.”



AnkanSaha

Full Stack Developer at Hoichoi

- ✓ “Traefik Enterprise has impacted my organization by directly improving employee productivity, enhancing network performance, ensuring good channel utilization, and reducing airtime congestion in wireless networking.”



Verified user

Wireless Network Engineer at a retailer with 1-10 employees

- ✓ “Traefik Enterprise has positively impacted my organization by making myself and my colleagues more efficient, allowing us to invest more time in other tasks because we are comfortable knowing how Traefik Enterprise operates and the automation we implemented with it.”



Bogdan Patrascanu

Platform Engineer at IB Coding

- ✓ “The tool handles scalability pretty easily. Adding more instances of services and all are pretty intuitive to do using Traefik Enterprise.”



Anurag Bandyopadhyay

Product Development Engineer at Razorpay

- ✓ “Traefik Enterprise has helped my e-commerce systems by improving routing stability, cost efficiency, reliability, and measurable performance time.”



Abhishek-Verma

Principal Performance Test Engineer at KiwiTech LLC

What users had to say about valuable features:

“The most valuable feature of the solution stems from the fact that ingress management is way easier in Traefik Enterprise, and there are many tools present within Traefik Enterprise's repositories, which allowed us to easily transition to it. The tool's dashboard is very helpful in handling any issues that we might face as we get a very good overview straight up from Traefik Enterprise's dashboard, which helps us debug or do anything during any sort of production issue..”

Anurag Bandyopadhyay

Product Development Engineer at Razorpay

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“The best features Traefik Enterprise offers me involve DevOps, which I find myself using the most.

Traefik Enterprise has impacted my organization positively, especially in the e-commerce sector.

Traefik Enterprise has helped my e-commerce systems by improving routing stability, cost efficiency, reliability, and measurable performance time..”

Abhishek-Verma

Principal Performance Test Engineer at KiwiTech LLC

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“Traefik Enterprise's best features that I use most frequently are related to WLAN. Traefik Enterprise has impacted my organization by directly improving employee productivity, enhancing network performance, ensuring good channel utilization, and reducing airtime congestion in wireless networking. This applies especially to office areas and manufacturing environments. We have reduced security risks by addressing malware, DDoS attacks, and unauthorized access. In WLAN, bandwidth consumption has been minimized, resulting in good customer experience, as previously we dealt with poor website responses, late transactions, and bad call quality. Infrastructure planning and control have improved, allowing us to update bandwidths, add access points or switches, optimize LAN links, and enhance RF design, which is very beneficial for our business productivity..”

Verified user

Wireless Network Engineer at a retailer with 1-10 employees

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“I appreciate Traefik Enterprise's automatic service discovery feature because it truly helps with deploying containers for our Kubernetes workloads.

“The best features Traefik Enterprise offers include automatic service discovery and excellent integration with GitOps. The automatic service discovery helps us with automation, meaning we don't have to perform any manual work when deploying workloads; this goes a long way in making developers and engineers more efficient at their work, allowing them to focus their attention on other tasks. Regarding the GitOps aspect, it integrates very well with Argo CD, but I cannot give more details due to some NDAs.

“Traefik Enterprise has positively impacted my organization by making myself and my colleagues more efficient, allowing us to invest more time in other tasks because we are comfortable knowing how Traefik Enterprise operates and the automation we implemented with it..”

Bogdan Patrascanu

Platform Engineer at IB Coding

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“I appreciate that Traefik Enterprise offers observability and load balancing features, especially the ability to orchestrate all endpoints. I love having only one domain to connect with, such as api.hoichoi.tv, and then adding only /subscription to reach my subscription service and /plans to reach the plan service.

With the observability feature in Traefik Enterprise, I get records of traffic patterns. For example, at three o'clock in the morning, I caught a traffic spike immediately, giving me proper data about when the traffic started spiking and when the load reached its peak. This allows me to reduce my bills and not keep all of my services scaled up all the time. I can scale down the services as needed.

I primarily use the observability feature and the single-pointing orchestration for all of the microservices. I appreciate these services because they help me maintain only one domain.

Traefik Enterprise is helping us tremendously because we do not need to manage multiple service domains. For example, we do not need to manage a subscription service domain and a plan service domain separately. We know that we have one domain, and if any service is down, I can go to Traefik Enterprise observability and see which domain is down, when it went down, and how it is impacting our operations..”

AnkanSaha

Full Stack Developer at Hoichoi

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Other Solutions Considered

“Before implementing Traefik Enterprise, I used both manual and automated methods depending on the requirements, but most likely manual methods for tech-related tasks..”

Verified user

Wireless Network Engineer at a retailer with 1-10 employees

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“We previously used Nginx Proxy Manager, but we evaluated Traefik Enterprise and saw that it had more features and was better suited for more customers..”

Bogdan Patrascanu

Platform Engineer at IB Coding

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“While evaluating options besides Traefik Enterprise, I considered tools such as Wireshark, SolarWinds Network Performance Monitor, PRTG Network Monitor, Cisco DNAC, and Ekahau AI Pro. I decided on Traefik Enterprise over the other tools because Wireshark allows us to check packet performance and delivery from network devices to users. SolarWinds Network Performance Monitor allows us to check network health and user experience, and PRTG Network Monitor shows network health. Cisco DNAC enables remote monitoring of access points and wireless access points, while Ekahau AI Pro is an AI software used for wireless site surveys to assess network flow and user experience, helping with predictive design and additional insights..”

Verified user

Wireless Network Engineer at a retailer with 1-10 employees

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ROI

Real user quotes about their ROI:

“In terms of numbers, I estimate that for time, with around eight people working, the exact time savings are difficult to quantify. Regarding cost, I can provide a rough estimate of around 1.2 million..”

Verified user

Wireless Network Engineer at a retailer with 1-10 employees

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Use Case

“At Razorpay, the tool is used as a reverse proxy, ingress controller, and CRD management. A year and a half ago, my company started to move from Traefik Enterprise v1.0 to Traefik Enterprise v2.0. The tool handles everything, including the integrations with our different cloud providers and some of the other features we use in our company, such as rate limiting, which is something that is available within Traefik Enterprise..”

Anurag Bandyopadhyay

Product Development Engineer at Razorpay

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“My main use case for Traefik Enterprise is in wireless networking, specifically in designing for wireless networking that involves analyzing channel interference, primary signal distance, RSSI, and secondary SNR. I manage trafficking over the network in industrial, stadium, and office areas while designing for coverage and capacity points of view. By installing access points, I connect with networking devices such as routers and switches, configure them, and save the configuration in a DNAC format on the online cloud for Cisco, Aruba, Juniper Mist, and WLC..”

Verified user

Wireless Network Engineer at a retailer with 1-10 employees

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“My main use case for Traefik Enterprise is for enterprise applications, security purposes, support, and scalability and reliability.

When I use Traefik Enterprise for security and scalability, I use it for API gateway routing and load balancing microservices on a day-to-day basis.

API gateway routing or load balancing is sufficient for my needs..”

Abhishek-Verma

Principal Performance Test Engineer at KiwiTech LLC

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“I use Traefik Enterprise for my daily needs, including load balancing and centralizing my cloud-native applications.

At Hoichoi, we have been using Traefik Enterprise for the last two years. We implemented Traefik Enterprise for consolidating and orchestrating the network into a single endpoint. We use Traefik Enterprise to provide a single endpoint to reach all of our services.

In our company, Hoichoi, we use Traefik Enterprise for a single endpoint. We have `api.hoichoi.tv`, which we point to what is called a Traefik Enterprise endpoint. Inside Traefik Enterprise, we map it with another path such as `/api/services` to our services service and `/plans` to our plan service.

Apart from that, we use it for load balancing. All of our load balancing is pointed to multiple Traefik Enterprise instances, and then we divide the traffic among them. We also use it for observability to monitor how the load is spiking up or down..”

AnkanSaha

Full Stack Developer at Hoichoi

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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.

“The biggest friction point I face with Traefik Enterprise is that a single loophole can impact our entire business significantly. Additionally, interconnecting with the LAN network can affect our global operations because maintaining our network enterprises from one location depends on the performance of that specific network enterprise..”

Verified user

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Wireless Network Engineer at a retailer with 1-10 employees

“When my company was moving from Envoy to Traefik Enterprise, the tool's initial setup phase was a little difficult to manage in the beginning. Earlier, we had Traefik Enterprise v1.0, and then, eventually, we moved to Traefik Enterprise v2.0. Now, there is Traefik v3 as well. When moving to Traefik Enterprise v2.0, I felt the transition itself was a little bit difficult, but it was relatively smooth once the entire activity was completed.

The solution is deployed using AWS cloud services..”

Anurag Bandyopadhyay

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Product Development Engineer at Razorpay

Other Advice

“My advice for others looking into using Traefik Enterprise is to be patient; although the initial onboarding is somewhat complex depending on the environment, once Traefik Enterprise is set up, it will be easy to manage, and the automation itself is worth it. I have no additional thoughts about Traefik Enterprise. I rate this review 10 out of 10..”

Bogdan Patrascanu

Platform Engineer at IB Coding

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“When I open Traefik Enterprise, my first task is typically to identify network topologies, monitoring tools, correct traffic statistics, assess physical wire or wireless health, analyze traffic flow, and check for bottlenecks. These are the kinds of activities I maintain at the start of the day.

“Traefik Enterprise has changed how my team collaborates, as we work transparently together, clearly understanding each other's job roles. As the head of the department, I monitor all activities, assign tasks, and if any issues arise, I delegate work accordingly so my team can continuously operate.

“I provided this review a rating of 8..”

Verified user

Wireless Network Engineer at a retailer with 1-10 employees

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“Overall, I give Traefik Enterprise an 8 out of 10 because it is very nice to have on

my production-grade server. I suggest that you improve your UI and the features, and then it will get a 10 out of 10.

I chose 8 out of 10 because I have been satisfied with all the features I use. I reduced two points because of the UI and the requirements I need. I have already suggested what I need, and I believe it will be great for me if you improve that.

We use public cloud and deploy on [AWS](#) ECS. In ECS, we deployed the [Docker](#) file. We purchased the solution from [AWS Marketplace](#).

I suggest that everyone use this service because of its simplicity. It provides multiple features in a single product, and you only need one subscription to use it. I appreciate that service.

I am a customer from my company's side. In the future, we will connect with Traefik Enterprise business side to make a business relationship and refer our services. Currently, we are customers..”

AnkanSaha

Full Stack Developer at Hoichoi

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“The API gateway functionality in Traefik Enterprise has improved our operations. With Envoy, managing all the routing and monitoring was much more difficult. Moving to Traefik Enterprise has made things easier for the ops teams in my company.

I have not yet integrated Traefik Enterprise with any type of AI.

My recommendations to someone depending on their use case and requirements. What AWS provides is good enough for you, and if the costs are also good enough for you, then you can stick to it. In our company's use case, we found Traefik Enterprise to be the most suitable tool for our environment. Everything depends

on the particular scale that you are looking at or the particular type of API gateway functionalities that you need for your services, as well as what middleware functionalities you might need or what you might have in-house for yourself.

When I say a beginner, the whole realm of handling API gateways and service middlewares, I would say it is not a very beginner-friendly domain itself, but assuming that someone who has recently ventured into such areas but is experienced in general, then it should be pretty intuitive for them to use Traefik Enterprise.

There is some scope for improvement in the way a lot of things can be managed straight up from the UI. For power users, the tool is very intuitive, so I would say it is a pretty good product.

I rate the tool a nine out of ten..”

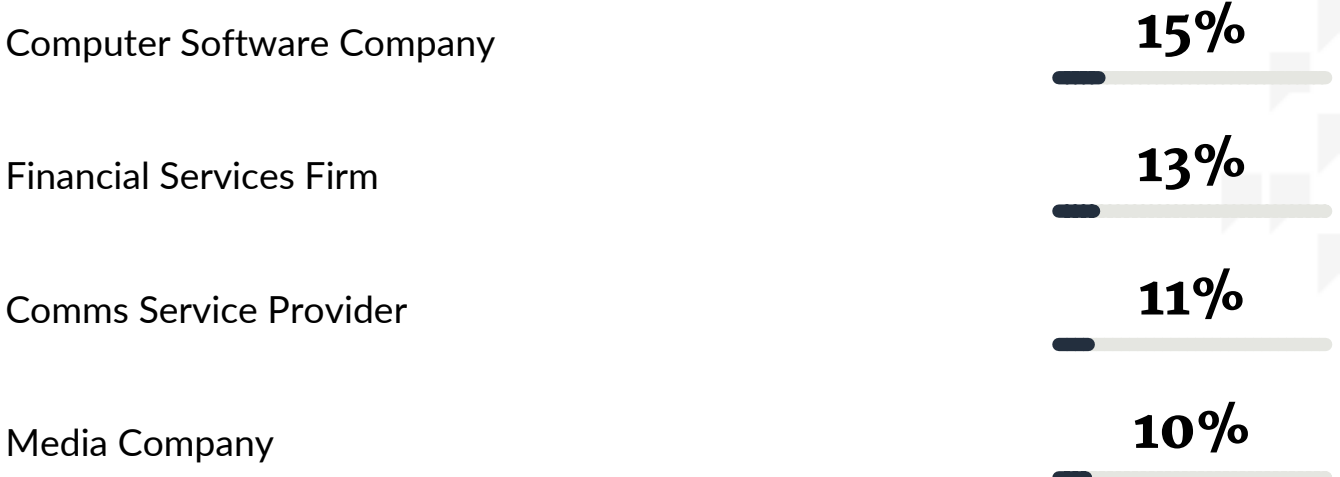
Anurag Bandyopadhyay

Product Development Engineer at Razorpay

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Top Industries

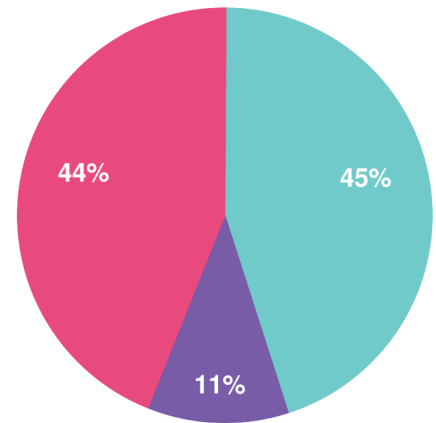
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Company Size

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Large Enterprise Midsize Enterprise Small Business

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