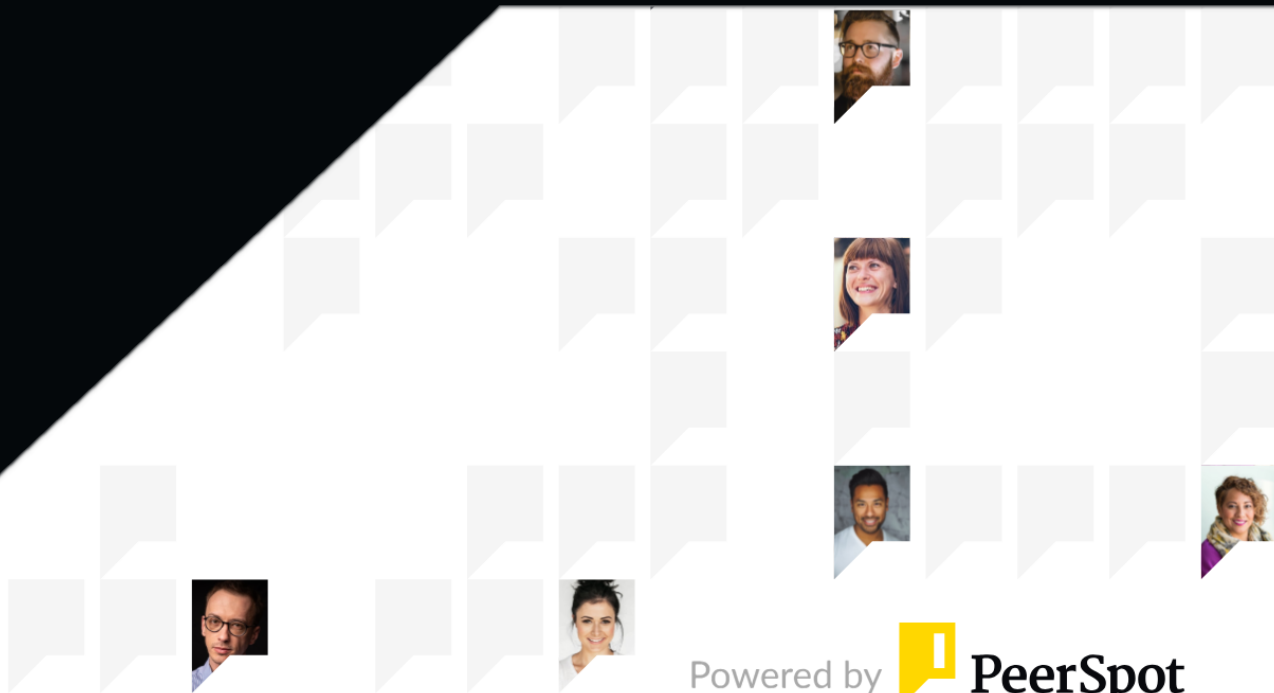


aws marketplace

HAProxy

# Reviews, tips, and advice from real users



Powered by  PeerSpot

# Contents

Product Recap..... 3 - 4

Valuable Features..... 5 - 12

Other Solutions Considered..... 13 - 15

ROI..... 16 - 18

Use Case..... 19 - 23

Setup..... 24 - 27

Customer Service and Support..... 28 - 30

Other Advice..... 31 - 34

Trends..... 35 - 36

About PeerSpot..... 37 - 38

# Product Recap



HAProxy

# HAProxy Recap

HAProxy delivers reliability, high performance, and efficient load balancing solutions. Its open-source model ensures cost-effectiveness and scalability, ideal for managing extensive infrastructure demands with minimal latency while offering seamless integration with modern platforms.

HAProxy is renowned for its robust performance in load balancing across TCP and HTTP protocols, featuring multiple algorithms such as round-robin. Users appreciate its customizable configuration and seamless SSL termination, which make it an excellent choice for managing complex infrastructures. The platform's open-source nature supports scalability, reducing costs while providing flexible proxy operations. HAProxy efficiently handles high concurrency, enabling smooth traffic management and ensuring stability within diverse systems.

## What key features does HAProxy offer?

- **Load Balancing:** Balances TCP and HTTP traffic using algorithms like round-robin
- **SSL Termination:** Provides secure, seamless SSL termination for user connections
- **Customizable Configuration:** Offers detailed configuration options for tailored setups
- **Traffic Management:** Comprehensive management of large traffic loads
- **Open-Source:** Cost-effective, scalable solution for tech infrastructures

## What benefits and ROI aspects should you consider?

- **Reliability:** High performance with minimal latency, enhancing user satisfaction
- **Scalability:** Open-source model ensures growth without considerable cost
- **Integration:** Compatible with Docker, Kubernetes, and cloud services
- **Stability:** Robust architecture supports complex infrastructures smoothly

HAProxy is extensively used in load balancing implementations across various sectors. Companies deploy it for managing high traffic, Layer 4 and Layer 7 applications, and SQL databases. It supports microservices architecture, performs SSL offloading, and manages email services like SMTP. As a reverse proxy, HAProxy delivers high availability for systems like Redis, RabbitMQ, and Apache while integrating with Docker and Kubernetes. Its features enhance web application firewall capabilities and traffic routing, making it suitable for industries demanding reliable and efficient network management.

# Valuable Features

Excerpts from real customer reviews on PeerSpot:



“We have reduced a lot of servers, replacing them with one or two HAProxy servers which deliver better performance, accuracy, and an almost 100% success rate with requests coming from customers or other sources, and there are no loopholes, disconnects, or gaps in the entire data flow.”



**Shrinivas Devarkonda**

Head of DevOps at TripFactory



“HAProxy positively impacted our organization by exceeding scalability expectations, initially projected at 200k requests but ultimately handling over 15 million transactions per second without any issues.”



**Verified user**

Principal Engineer Manager at a manufacturing company with 501-1,000 employees



“With centralized SSL termination and automated renewals now in place, that time requirement has dropped to nearly zero hours, translating to dozens of hours saved per year.”



**Muhammad Choirul**

Junior System Administrator & DevOps at a tech services company with 11-50 employees

- ✓ “We definitely saw fewer employees needed and money saved; we achieved 100% money savings and fewer employees with very little maintenance required.”



**Sanooj Mananot**

CEo at CloudPositive

- ✓ “HAProxy has positively impacted my organization by making it easier for me to manage configurations; I put configuration files on the Ceph storage shared across the whole cluster, allowing me to write my configuration, change it easily in one place, and reload it.”



**Verified user**

DevOps engineer at a tech services company with 1-10 employees

- ✓ “HAProxy has positively impacted my organization because all of my applications are now centralized in one point, so I can manage it from my load balancer machine.”



**Verified user**

Estágio Tecnologia E Desenvolvimento at a consultancy with 51-200 employees

- ✓ “HAProxy's TCP load balancer is excellent and super stable.”



**Vijay Muddu**

Manager server admin and security at Vivaconnect

## What users had to say about valuable features:

“The best feature HAProxy offers in my experience is its TCP functionality, as I don't use it for HTTPS because I use Traefik for that purpose. I use only the TCP protocol with HAProxy and not the HTTPS protocol.

HAProxy has positively impacted my organization because all of my applications are now centralized in one point, so I can manage it from my load balancer machine. I'm using a virtual machine on AWS, and it's very useful because I can now determine if one agent on Wazuh or Zabbix is out of range. This allows for better control and quicker responses to issues if the system goes down for an extended period, improving efficiency..”

### Verified user

Estágio Tecnologia E Desenvolvimento at a consultancy with 51-200 employees

[Read full review](#) 

“The proxying capability itself is a feature we have used, and we utilize it as a load balancer. The multiple algorithm support, such as round-robin and least requested, along with all those options, proved very effective, and it was able to handle a lot of connections.

The concurrency handling of HAProxy was remarkably efficient. As a production engineer at that time, I definitely wanted to ensure that the system could handle massive connections, especially since we operated an e-commerce platform where we could not lose any customer calls. It was very critical to handle all the connections, and therefore, the concurrency handling of HAProxy was truly efficient.

During those high-traffic campaigns, there was actually very minimal latency. There definitely was a spike in latency, but it was very minimal, and HAProxy was able to manage the traffic without any noticeable latency in the application..”

**Sanooj Mananot**

CEo at CloudPositive

[Read full review](#) 

“The best feature that HAProxy offers is load balancing, as the ability to balance both transport TCP and application HTTP or HTTPS layers gives much flexibility. SSL termination is also essential, handling SSL efficiently as HAProxy supports dynamic certificate storage. Moreover, health check functionality is significant, as HAProxy constantly checks backend servers to ensure they are healthy and pulls them out of rotation if not, preventing server traffic issues.

“One of the biggest wins with HAProxy has been SSL termination, as before using HAProxy, I had to install and renew SSL certificates on each backend server individually, which was time-consuming and error-prone. By moving all SSL termination to the load balancer, I now manage certificates in a single place, and I can also utilize Let's Encrypt with HAProxy's built-in ACME support, making renewal automatic. For example, we had a small cluster of app servers for a client project where each server served the same domain. Originally, every server had its own cert, leading to issues when scaling up or replacing instances, but after offloading SSL to HAProxy, the backend servers only need to communicate via plain HTTP, while HAProxy handles all the TLS handshakes..”

**Muhammad Choirul**

Junior System Administrator & DevOps at a tech services company with 11-50 employees

[Read full review](#) 

“The best features HAProxy offers include the reverse proxy feature, which I find to be the best. The second is that the rules and templates are very easy to understand, read, and write. Another great feature is that HAProxy supports SSL, the certificates and all for multiple domains. This is also great and while it is available in other web servers, HAProxy includes it here, which is useful. The simplicity of the rules is another advantage which I mentioned earlier, and the logging of HAProxy has in-depth printing that can be very useful. We can pass those logs later for our analytics purpose.

“Regarding logging, we log the X-Forwarded-For IP, the original client IP from where the request lands to HAProxy so that we can see which IP is hitting how many requests with what action or what URL. This helps us identify potential spamming attacks or scraping on our platform. We parse all these logs or forward them to a centralized logging server so that the other team can review and take action. For example, we can block it in our firewall or web application firewall, or we can implement rate limiting based on this logging analysis. As for the rules, we can mention multiple domains' configurations with actions or rules and redirect them to any backend server, whether it is a Java application, Next.js application, or any Node application. This way, they will be served better..”

**Shrinivas Devarkonda**

Head of DevOps at TripFactory

[Read full review](#) 

“The best features HAProxy offers for my setup are easy configuration, as I don't need to set up many things; I just installed it and write configurations based on my needs. Traffic flows easily, and it's easy to manage all the internal services in one place, in one file.

“The configuration is easy for me because the syntax is straightforward; it's easy to catch paths and domains. It seems simpler than NGINX, and the load balancing is very good on HAProxy. The load balancing is easy on HAProxy, and I appreciate that.

“HAProxy has positively impacted my organization by making it easier for me to manage configurations. I put configuration files on the Ceph storage shared across the whole cluster, allowing me to write my configuration, change it easily in one place, and reload it. I wrote a reload script that reloads all the configurations on all the cluster nodes, allowing them to run smoothly.

“I don't know how much time I save, but it made my setup stable, which is the most positive aspect. There are months when I don't even touch it as long as I don't add a new service on my cluster..”

**Verified user**

[Read full review](#) 

DevOps engineer at a tech services company with 1-10 employees

---

“In my experience, the best feature of HAProxy is its load balancing capabilities, as it provides various algorithms, stickiness, and configurations. I have extensively used HAProxy along with NGINX over the years and found its load balancing feature to stand out. Configuration management is easy once you are familiar with deploying it, but it is not flexible enough to allow complete configuration from the UI. I have not used HAProxy in the last three to four years, but previously, its UI perspective was lacking, requiring manual adjustments. Though configuration management is not a primary focus, load balancing definitely stands out in terms of feature set. Flexibility-wise, we centralized multiple environments with a single HAProxy deployment, and its ability to handle billions of events amazed me. However, while security features have replaced WAF functionality, they are limited for smaller organizations that do not need dedicated load balancers or WAF capabilities. Built-in capabilities provide a core advantage from a cost perspective, especially for those starting out, and I recommend exploring Terraform or Ansible for configuration management, though it is still in an outdated style.

“HAProxy positively impacted our organization by exceeding scalability expectations, initially projected at 200k requests but ultimately handling over 15 million transactions per second without any issues. We assume it can handle beyond 1 billion transactions per second since we encountered no performance hiccups. In terms of reliability, we have not experienced significant issues, though reliability concerns can arise during configuration management reloads. Cost savings are notable for startups needing minimal feature sets across WAF, API gateway, and load balancer functions, making HAProxy a cost-effective foundational tool that can save more than \$100k per year for users..”

**Verified user**[Read full review](#) 

Principal Engineer Manager at a manufacturing company with 501-1,000 employees

# Other Solutions Considered

“Before HAProxy, I initially used NGINX and switched due to scaling and reliability needs, finding HAProxy more maintainable and user-friendly with better documentation..”

**Verified user**

Principal Engineer Manager at a manufacturing company with 501-1,000 employees

[Read full review](#) 

“Before choosing HAProxy, I discussed it with ChatGPT, found it convenient, tried it, tested it, and it was fine, so I didn't bother to try anything else..”

**Verified user**

DevOps engineer at a tech services company with 1-10 employees

[Read full review](#) 

“My advice for others looking into using HAProxy is that it is really scalable. We used the open-source version, and I think the paid version offers even better options and support. If you are looking for a proxy solution, HAProxy is a good option to consider..”

**Sanooj Mananot**

CEo at CloudPositive

[Read full review](#) 

“I considered NGINX during my selection process and also looked into Kong, which I find to be a robust API gateway with better functionality alongside Envoy..”

**Verified user**

[Read full review](#) 

Principal Engineer Manager at a manufacturing company with 501-1,000 employees

---

“Before choosing HAProxy, we evaluated Nginx.

We tried Nginx before using HAProxy, but HAProxy was far better than Nginx, especially because of the syntax. We had a script that auto-reloads HAProxy, making it a superior choice at that time..”

**Sanooj Mananot**

[Read full review](#) 

CEo at CloudPositive

---

“We were previously using Apache web servers before implementing HAProxy, and we switched because Apache gave us many issues with customer user queries. It would time out, slow responses, and even throttle requests in a heavily loaded environment. We haven't seen those issues with HAProxy. HAProxy performs well with proper CPU utilization and maintains great accuracy with a high success rate.

“Before choosing HAProxy, we evaluated other options. When we experienced challenges with Apache web servers, we considered whether to go with HAProxy or Nginx, but we chose HAProxy due to the benchmark results with our rule sets showing it winning in most cases. That's why we have been using HAProxy in production for the last 12 to 13 years..”

**Shrinivas Devarkonda**

Head of DevOps at TripFactory

[Read full review](#) 

# ROI

Real user quotes about their ROI:

“HAProxy is preferable when the company wants a load balancer to manage the traffic and doesn't want to spend on a high-end load balancer. The product helps save costs for the company..”

**Vijay Muddu**

Manager server admin and security at Vivaconnect

[Read full review](#) 

“In terms of specific outcomes, I have seen approximately twenty dollars in cost savings because I was planning to use a load balancer from AWS. HAProxy is really useful and faster because I can see if the system or the agent on Wazuh or Zabbix goes down, which is truly helpful..”

**Verified user**

Estágio Tecnologia E Desenvolvimento at a consultancy with 51-200 employees

[Read full review](#) 

“We definitely saw fewer employees needed and money saved. We achieved 100% money savings and fewer employees with very little maintenance required. HAProxy has a very community, so we never had to get stuck while troubleshooting or creating new configuration files, resulting in significant time saved..”

**Sanooj Mananot**

CEO at CloudPositive

[Read full review](#) 

---

“I estimate seeing a return on investment with HAProxy, as it significantly reduced staff requirements and enhanced scaling capabilities, particularly when transitioning from NGINX, which faced issues. Although HAProxy simplified the transition to Kubernetes, operational differences remained minimal over time..”

**Verified user**

Principal Engineer Manager at a manufacturing company with 501-1,000 employees

[Read full review](#) 

“I can share one use case in terms of ROI related to money and time saved. We had multiple Linux servers for Apache web servers, which we replaced with a few HAProxy servers. This resulted in a drastic decrease in costs and, at the same time, the accuracy of the hits coming on HAProxy was almost around 100% or 99.99%. This was not the case with the other web servers in our heavily loaded environment..”

**Shrinivas Devarkonda**

Head of DevOps at TripFactory

[Read full review](#) 

---

“We've definitely seen a clear return on investment from using HAProxy, even while sticking with the open-source edition. Time savings have been significant; previously, SSL cert renewals across multiple servers took a couple of hours each quarter. With centralized SSL termination and automated renewals now in place, that time requirement has dropped to nearly zero hours, translating to dozens of hours saved per year. Operational efficiency has improved; we no longer have staff consistently monitoring backend servers during deployment or scaling events, as HAProxy's health checks and hitless reloads allow us to push changes with minimal manual intervention. This has freed up our operations team for higher-value work. Lastly, improved uptime stands out, with our uptime statistics rising from around 98% to consistently above 99.900, meaning reduced SLA penalties while keeping our clients happier..”

**Muhammad Choirul**

Junior System Administrator & DevOps at a tech services company with 11-50 employees

[Read full review](#) 

# Use Case

“My main use case for HAProxy is for my project, which focuses on full high availability. I use HAProxy for load balancing between my two apps while connecting to Keepalived. HAProxy is very helpful for myself and my team, utilized primarily for load balancing as it is powerful for that purpose..”

**Muhammad Choirul**

Junior System Administrator & DevOps at a tech services company with 11-50 employees

[Read full review](#) 

“My main use case for HAProxy is to load balance my applications and for Layer 4 of the OSI model.

I use HAProxy on GitLab to make commits on SSGador parts, and I have some Zabbix and Wazuh agents to monitor my applications..”

**Verified user**

Estágio Tecnologia E Desenvolvimento at a consultancy with 51-200 employees

[Read full review](#) 

“HAProxy serves as an application load balancer that facilitates communication between applications and microservices. We operate an ad-serving platform that receives a high volume of requests to our front-facing application, and depending on certain criteria, we pass those requests to our backend application, which is horizontally scaled. We needed a proxy or load balancer between them to proxy all these requests. Instead of using a cloud-native solution, we chose HAProxy, which helps us scale effectively whenever requests are being passed through.

Being an e-commerce application, we often received a lot of requests, and although we scaled our applications in the backend, HAProxy managed to handle all those connections without much scaling. This significantly helped us during events with massive traffic or specific campaigns in our e-commerce applications..”

**Sanooj Mananot**

CEo at CloudPositive

[Read full review](#) 

“I have been using HAProxy for about a year.

“My main use case for HAProxy is mostly forwarding public traffic into internal services over a Proxmox HA cluster. I get traffic from Keepalived VIP and forward it to HAProxy, and from there to internal services. I monitor and track port 80 and 443.

“I am also using HAProxy for Redis and RabbitMQ traffic. I have three dedicated servers right now, with each server having one Redis node and one RabbitMQ node. Based on the traffic, for example, if an API is running on host one, HAProxy forwards traffic from this API host one to host one Redis node or RabbitMQ node one, internally making them use the same host to prevent latency..”

**Verified user**

[Read full review](#) 

DevOps engineer at a tech services company with 1-10 employees

---

“My main use case for HAProxy is to serve web pages, call backend applications, and serve customer queries. On HAProxy, we have different rules to accept user requests and redirect them to either Nginx in the backend for proxy pass or reverse proxy, or we give it to the Tomcat application, a Tomcat Java application, to serve the request and give the response back to the customer.

“Regarding how those rules work, for example, let's talk about serving static content. We have a rule, such as /static or some node URLs. Based on that, we give the request to Nginx to serve the static content. Static content is hosted on the local server or maybe some S3 bucket. Similarly, if there's a Java application URL for various purposes, such as reporting, transactions, payments, or order booking, all those requests, based on whatever rules we have, go to the backend Tomcat application where we've configured multiple servers for high availability. We have also kept HAProxy in the backend to the application load balancer, so we can manage multiple HAProxy servers with a single application load balancer and from there manage multiple Tomcat Java application servers, multiple Node servers, or multiple static content Nginx servers..”

**Shrinivas Devarkonda**

Head of DevOps at TripFactory

[Read full review](#) 

“My main use case for HAProxy is as the Ingress controller for all my workloads sitting in Kubernetes, where anything entering from the public internet has to hit HAProxy first. HAProxy makes the weighted routing for blue-green deployments and also some sort of request and header-based routing to different environments and different applications or microservices in the Kubernetes clusters.

“I used HAProxy mostly with the initial 1.5 or 1.6 Kubernetes clusters where it was the only solution compatible with NGINX, which I used for Kubernetes workloads and also for the monolithic architecture where the traffic comes from the external world, and we want to have a similar kind of configuration with a load balancer in place. I use the same HAProxy open source for on-premises to maintain similar toolsets, one from the commercial variant for the cloud and one for the on-premises variant.

“A unique use case I would highlight is that initially, most API gateways or reverse proxies did not support all the functionalities we expect from an API gateway. For example, we needed rate limiting functionality not just on IP addresses but on a mix of multiple headers and content manipulations. I used HAProxy for rate limiting and integrated it with ModSecurity, our homegrown tool from open source, which we wanted to inline with HAProxy. Eventually, HAProxy introduced WAF functionality for web application filtering, where we configured certain rules for acceptance and content enrichment, ensuring that X-Forwarded-For requests were sent to downstream applications for visibility and effective issue triage. We wrote some plugins for HAProxy and received significant help from the HAProxy team to empower our WAF use cases over time..”

**Verified user**[Read full review](#) 

Principal Engineer Manager at a manufacturing company with 501-1,000 employees

# 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 solution is easy to install and configure in terms of the load balancer. Other tools might take eight days to install, but the solution only takes three or four days..”

**Aleksei Grishutin**

Team Lead at a retailer with 10,001+ employees

[Read full review](#) 

---

“The deployment and configuration of HAProxy are not easy if we compare it with other solutions, such as F5. The full implementation took us one to two months to complete.

I rate the initial setup of HAProxy a three out of five..”

**Kaushlendra Singh**

Manager - IT Infrastructure and Network at a manufacturing company with 1,001-5,000 employees

[Read full review](#) 

“Since adopting HAProxy, we've seen some remarkable improvements backed by numbers, particularly in downtime reduction. Before using HAProxy, we experienced small outages almost monthly due to backend servers going offline during cert renewals, but after centralizing load balancing and SSL management in HAProxy, those incidents have dropped to near zero with our uptime becoming consistent. Our average response time during peak load dropped by about 20 percent with connection pooling and Keepalived..”

**Muhammad Choirul**

[Read full review](#) 

Junior System Administrator & DevOps at a tech services company with 11-50 employees

---

“In terms of my setup of HAProxy, we have the open-source HAProxy latest 3.0 on Linux, Amazon Linux OS server. By the way, we have multiple HAProxy servers. We follow the standard configuration on the Linux platform along with high tuning parameters and kernel tuning parameters so that it can serve multiple connections parallelly without any connection overhead or taking much resources. We do a lot of kernel tuning parameters for HAProxy to serve with better performance, fast, and accurate..”

**Shrinivas Devarkonda**

[Read full review](#) 

Head of DevOps at TripFactory

---

“The setup was pretty straightforward. When I started using HAProxy, I played around with it in a container and built from source, so I got a good feel for what it could do. And then I picked up a book called Load Balancing With HAProxy. After I read that, I felt confident I could use this service in a production setting. I was able to tune the knobs I needed to adjust and understand things pretty well. The book is pretty decent, but I wouldn't mind seeing a newer version of it. It was helpful.

The HAProxy documentation on the web isn't bad, but the book is much nicer for me. I like to see how the authors apply HAProxy to specific use cases and leverage things. Also, they explain how to do something, whereas the documentation only tells you about the features and parameters. Sometimes it's hard for the documentation to show the importance of a feature and express how to do what you want. .”

**Verified user**[Read full review](#) 

UNIX System Administrator at a financial services firm with 5,001-10,000 employees

---

“If a Linux user who is fairly good with Linux products takes care of HAProxy's installation part, it can be done easily.

It is possible to deploy the product within one to three hours with a fair amount of knowledge.

The product's deployment process is straightforward, as it can be easily managed with the help of HAProxy's document, which is available on its website. Users should be familiar with some Linux commands.

The solution is deployed on the cloud and on-premises models.

HAProxy is similar to engine NGINX, especially if you have a small company since you need only one or two people to take care of the deployment process. If you have a big enterprise, five to ten people are required to take care of the deployment phase..”

**Vijay Muddu**

[Read full review](#) 

Manager server admin and security at Vivaconnect

# Customer Service and Support

“Since HAProxy is an open-source product, we did not receive support. However, there are some sites where we can receive support, and that support is not good..”

**Kaushlendra Singh**

[Read full review](#) 

Manager - IT Infrastructure and Network at a manufacturing company with 1,001-5,000 employees

---

“My interactions with HAProxy's customer support were limited, but the feedback from my team indicated satisfactory service; however, SLAs were longer than our expectations..”

**Verified user**

[Read full review](#) 

Principal Engineer Manager at a manufacturing company with 501-1,000 employees

---

“I haven't had direct experience with their technical support team. Whenever I encounter issues, I usually turn to Stack Overflow. I've found that other users often have similar problems, and I can usually find solutions there..”

**Mehdi-El Filahi**

[Read full review](#) 

Middleware Tech Lead at MQnovaTool

---

“In a specific situation where a question was posted on a forum, the issue was successfully resolved within a day or the following day. I would rate their customer support services nine out of ten..”

**Tomislav Horvatić**

System Administrator at Styria IT

[Read full review](#) 

---

“I did not solicit the help of any technical support.

The documentation that's available on the HAProxy is okay. There is some room for improvement in that regard. .”

**AANKITGUPTAA**

Consultant at Pi DATACENTERS

[Read full review](#) 

“Our interaction has primarily been with community resources rather than the official support team. Since we are utilizing the open-source edition, community forums, mailing lists, and GitHub have been invaluable, with typically someone having encountered the same problems we faced. We haven't needed to submit a ticket to HAProxy Technologies' support team, but based on feedback I've seen, they are responsive and knowledgeable. For now, the combination of the open-source community and documentation has sufficed in resolving our issues, so I would rate community support as strong, but if guaranteed SLAs or direct assistance are required, then enterprise support would be the go-to option..”

**Muhammad Choirul**

[Read full review](#) 

Junior System Administrator & DevOps at a tech services company with 11-50 employees

## Other Advice

“My advice to others looking into using HAProxy is to dive straight into it; there's nothing to lose and many things to gain. I would rate this product an 8..”

### Verified user

DevOps engineer at a tech services company with 1-10 employees

[Read full review](#) 

---

“If your team knows the product well, integrating HAProxy with IT workflow is easy. Otherwise, it is not easy. I would recommend the solution to other users.

Overall, I rate the solution a seven out of ten..”

### Kaushlendra Singh

Manager - IT Infrastructure and Network at a manufacturing company with 1,001-5,000 employees

[Read full review](#) 

“My advice for others considering HAProxy is to not be dissuaded by its learning curve; it's wise to start with a simple load-balancing setup and gradually incorporate advanced features such as ACLs, SSL termination, or rate limiting as confidence grows. Additionally, leveraging community resources and example configurations can save substantial time. Furthermore, if you're managing mission-critical workloads, it may be worthwhile to contemplate whether HAProxy Enterprise could provide the additional support and features desired. My guidance is to initially keep things simple, rely on documentation or the community, and expand into the more powerful features once the foundational stability is established. I rate HAProxy 9 out of 10..”

**Muhammad Choirul**

Junior System Administrator & DevOps at a tech services company with 11-50 employees

[Read full review](#) 

---

“The output of HAProxy is good, with a lot of information. It's a really good work tool. I don't have much to discuss about the output other than that it provides excellent information, allowing me to centralize all of the components that I have. It's really important because I can manage my applications more efficiently.

My advice to others looking into using HAProxy is to look at the documentation, which is really good, and to search for some use cases because they may find more benefits and improve their use of the tool better than I have now. I really recommend HAProxy to another IT business partner to use it. It's a really good tool, and if you use it well, you will gain a lot of benefits from it. I gave HAProxy a rating of ten out of ten..”

**Verified user**

Estágio Tecnologia E Desenvolvimento at a consultancy with 51-200 employees

[Read full review](#) 

“We measured transaction rates and cost savings by comparing alternatives like dedicated tools for WAF, such as [Cloudflare WAF](#) or [AWS WAF](#), noting their costs and estimating a 30% to 40% saving. We evaluated metrics with Prometheus, analyzed through [Grafana](#), and created custom metrics that confirmed our handling of requests without any performance issues during our scale-up period. Cost-wise, we determined HAProxy was a tool that could replace WAF, load balancer, and reverse proxy capabilities in a unified solution.

“I would rate HAProxy an eight out of ten because of concerns around configuration management, the need for better management of multiple environments, a single source of truth, UI enhancements, and the potential for more frequent updates and support. Once these areas are improved, HAProxy could easily become a nine or ten out of ten.

“My advice to new users is to pre-plan their intended feature use, clearly define limitations, and understand compatibility to avoid scalability issues. It is also crucial to benchmark in real-time environments. Overall, HAProxy is a great product; thorough evaluation is important to ensure that it meets user expectations before fully committing..”

**Verified user**

Principal Engineer Manager at a manufacturing company with 501-1,000 employees

[Read full review](#) 

---

“For the backend configuration, there are a lot of features provided by HAProxy, including multiple connections and timeout settings.

“HAProxy has positively impacted our organization as we serve many domains. We use rules to serve our B2B domains, which include numerous B2B websites served through HAProxy based on requests and other requirements. All these B2B platforms handle regular order bookings, payments, different analytics, and MIS reports, among many other activities. It's one of the best; we don't use any other web server apart from HAProxy.

“My advice for others considering using HAProxy is that it should be based on their specific requirements and challenges within their environment. I recommend conducting benchmarking and testing in their staging or performance testing environments. HAProxy is one of the best web servers known for its drastic scalability, performance, and accuracy, as mentioned earlier. I also suggest focusing on the simplicity of use and debugging, making HAProxy a favorable option.

“I think HAProxy is good, and I can see that many new versions are being released. There is a proper release mechanism or SDLC life cycle for HAProxy versions, which is commendable. Overall, I believe in using it as it is. I would rate this solution a 10 out of 10..”

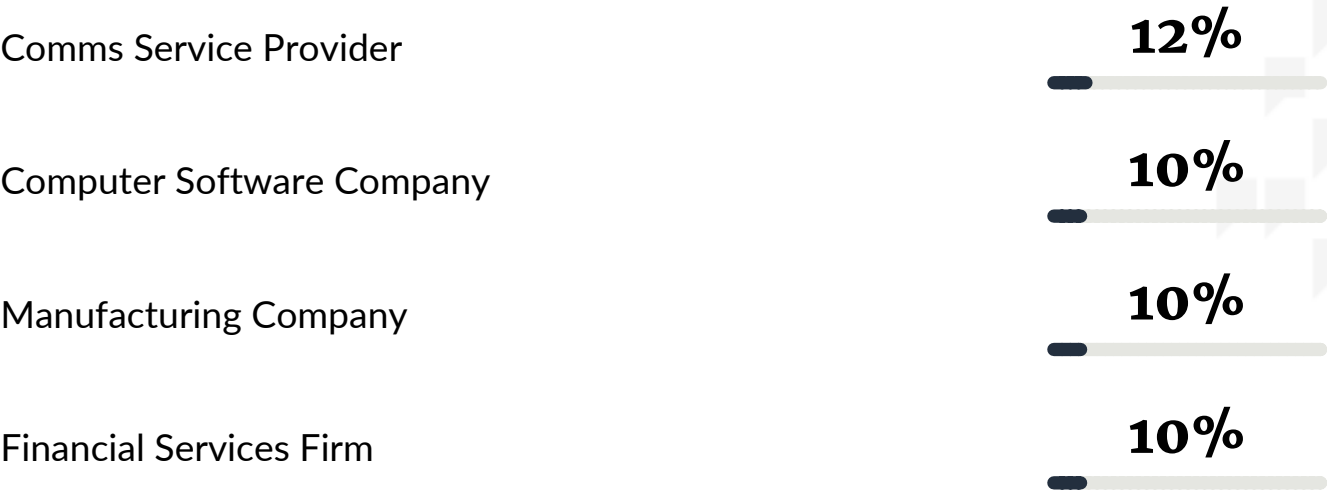
**Shrinivas Devarkonda**

Head of DevOps at TripFactory

[Read full review](#) 

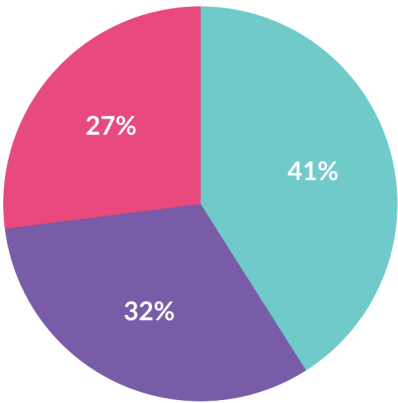
# Top Industries

by visitors reading reviews

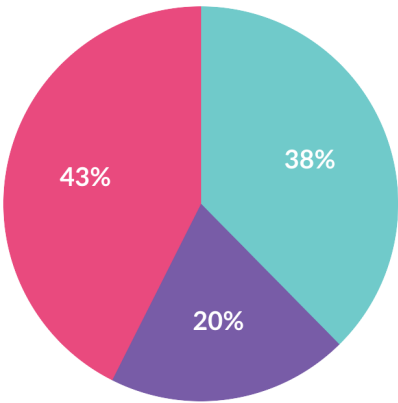


# Company Size

by reviewers



by visitors reading reviews



Large Enterprise Midsized Enterprise Small Business

# About this buyer's guide

Thanks for downloading this PeerSpot report.

The summaries, overviews and recaps in this report are all based on real user feedback and reviews collected by PeerSpot's team. Every reviewer on PeerSpot has been authenticated with our triple authentication process. This is done to ensure that every review provided is an unbiased review from a real user.

## Get a custom version of this report... Personalized for you!

Please note that this is a generic report based on reviews and opinions from the collective PeerSpot community. We offer a [customized report](#) of solutions recommended for you based on:

- Your industry
- Company size
- Which solutions you're already considering

The customized report will include recommendations for you based on what other people like you are using and researching.

Answer a few questions in our short wizard to get your customized report.

[Get your personalized report here](#)

# About PeerSpot

PeerSpot is the leading review site for cloud, AI, and business software. We created PeerSpot to provide a trusted platform to share information about software, applications, and services. Since 2012, over 22 million people have used PeerSpot to choose the right software for their business.

PeerSpot helps tech professionals by providing:

- A list of products recommended by real users
- In-depth reviews, including pros and cons
- Specific information to help you choose the best vendor for your needs

Use PeerSpot to:

- Read and post reviews of products
- Access over 30,000 buyer's guides and comparison reports
- Request or share information about functionality, quality, and pricing

Join PeerSpot to connect with peers to help you:

- Get immediate answers to questions
- Validate vendor claims
- Exchange tips for getting the best deals with vendor

Visit PeerSpot: [www.peerspot.com](http://www.peerspot.com)

## PeerSpot

244 5th Avenue, Suite R-230 • New York, NY 10001

[reports@peerspot.com](mailto:reports@peerspot.com)

+1 646.328.1944