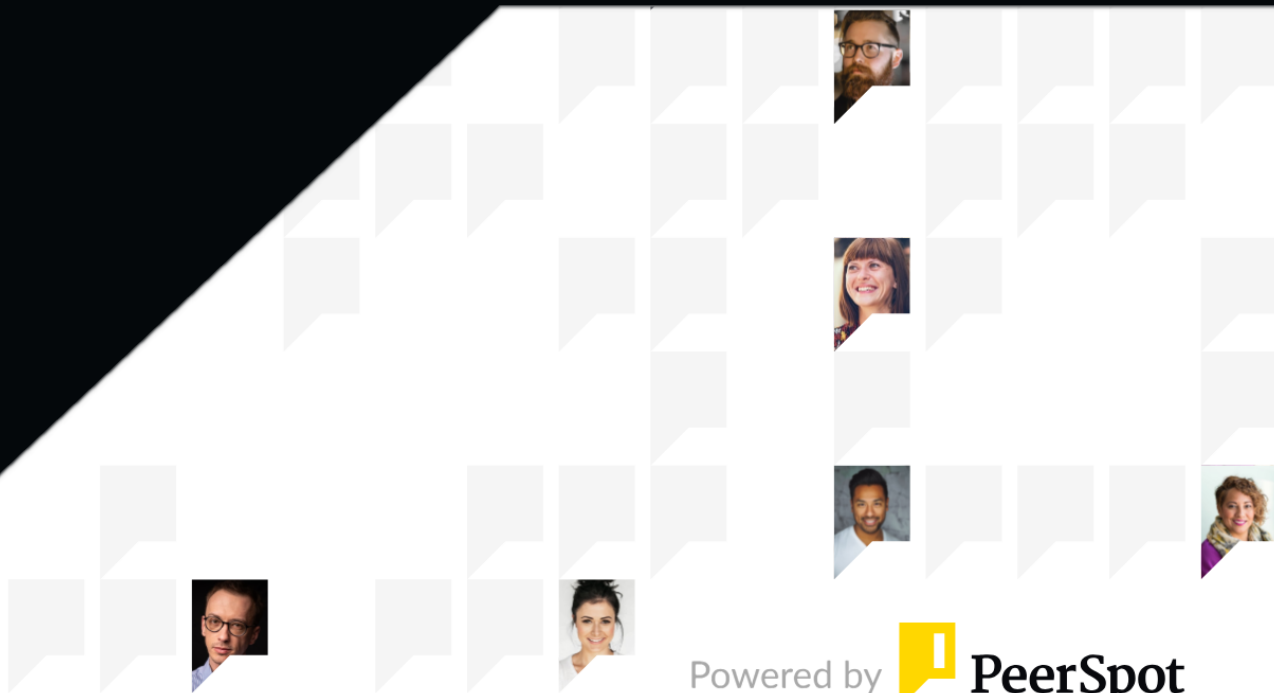


aws marketplace

Squid Proxy Cache Server

**Reviews, tips, and
advice from real users**



Powered by  **PeerSpot**

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Product Recap



Squid Proxy Cache Server

Squid Proxy Cache Server Recap

Squid Proxy Cache Server is a widely-used caching proxy that improves web performance and reduces bandwidth by caching frequently accessed content. It supports HTTP, HTTPS, and FTP protocols, making it a flexible and reliable solution for efficient data management and website acceleration.

Squid Proxy Cache Server provides a robust, high-performance caching solution that optimizes data flow and enhances user experiences by reducing redundant data transmission. It offers advanced caching algorithms and access controls, supporting various network configurations. Its versatility makes it suitable for ISPs, large enterprises, and small to medium businesses looking to improve network speed and reduce costs. Squid offers the ability to control content access, optimize bandwidth usage, and enhance security, positioning itself as a valuable tool for handling complex enterprise caching needs.

What are the most important features of Squid Proxy Cache Server?

- **Caching:** Reduces bandwidth usage and improves load times by storing copies of frequently accessed pages.
- **Access Control:** Customizable user permissions to manage who can access specific data.
- **Content Filtering:** Improves security and compliance by filtering unwanted web content.
- **SSL Support:** Provides secure encryption for web traffic to protect sensitive data.
- **Load Balancing:** Distributes network traffic evenly to ensure optimal resource use and uptime.

What benefits should users look for in Squid Proxy Cache Server reviews?

- **Improved Speed:** Noticeably reduces load times, enhancing user experience.
- **Cost Efficiency:** Lowers expenses related to data usage and infrastructure.
- **Enhanced Security:** Offers robust options to secure network data.
- **Scalability:** Easily adapts to growing networking needs without sacrificing performance.
- **Reliability:** Proven track record of maintaining consistent performance in diverse environments.

In industries like telecommunications and education, Squid Proxy Cache Server is utilized to manage high volumes of traffic and content access. Telecom operators use it to balance traffic loads effectively, ensuring uninterrupted service. Educational institutions leverage its caching capabilities to store large amounts of educational material, providing fast access to resources for students and educators while controlling access to inappropriate content.

Valuable Features

Excerpts from real customer reviews on PeerSpot:



“The best features that Squid Proxy Cache Server offers include a lot of caching functionality, which is the best part, and then it is the security.”



Mayashankar Mishra

Owner For Data Center Operations Dns Cache at Proximus S.A.



“Before, we used Blue Coat Proxy, Cyberoam Proxy, Forcepoint, and other solutions, and the reason we switched to Squid Proxy Cache Server is cost, because those professional proxy solutions have huge yearly cost involvement, and currently with Squid Proxy Cache Server, we are using it at no cost.”



Mirza Rakib

Security Infrastructure Security Engineer at a comms service provider with 1,001-5,000 employees



“The traffic reduction resulting from Squid Proxy Cache Server has improved productivity and brought measurable benefits to the company, as there were savings not only in bandwidth and costs, but also in staff idleness.”



Marcio Carlos

Analista de Segurança Senio at Optanet



“In terms of scraping, Squid Proxy Cache Server has made things easier and more efficient for my organization because it is one of the commonly used open-source proxy servers.”



Joshua Name

Senior Software Engineer at a tech vendor with 1,001-5,000 employees



“Squid Proxy Cache Server has positively impacted my organization over the past 10 plus years by helping resolve any issues that occurred without major outages.”



Os Sankar

Linux System Engineer at a tech vendor with 10,001+ employees



“Squid Proxy Cache Server positively impacts my organization because it is a software that has the ability to organize internet connections, sort them, and generate reports.”



JaimeLuque

Works at a computer software company with 51-200 employees



“Squid Proxy Cache Server has positively impacted my organization by reducing the cost of internet providing traffic, speeding up the connection, and speeding up the loading for the developers.”



FedirPlotnikov

Senior Cloud Engineer at Globant

What users had to say about valuable features:

“Squid Proxy Cache Server offers flexibility, ease of deployment, and scalability as its best features. Its flexibility and scalability have helped my team by making it easy to set up redundant Squid Proxy Cache Server instances and allowing for quick restoration on the fly. Squid Proxy Cache Server has positively impacted my organization by creating a better user experience. I have noticed the improvement in user experience through user feedback, improved network speed, and better usage of the available bandwidth, which saves company resources..”

Vikesh Singh

Cyber Security Specialist at Honeywell

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The best features Squid Proxy Cache Server offers include the ability to get information or control information based on MIME types, which is useful to block different types of access or block different types of files.

Regarding how I use these filtering options, for specific types of streams, I can create a specific MIME type filter.

“Before moving on, I would like to add that the possibility to create rules based on times is one of the features of Squid Proxy Cache Server.

“Squid Proxy Cache Server has impacted my organization positively because a good example is the correct use of the web and to avoid the bad use, such as using the infrastructure to watch movies or pornography.

“The specific outcomes or metrics I can share include improved productivity, and it helps to avoid different types of security incidents. .”

Sandro Melo

Cybersecurity Tenure Specialist at a tech vendor with 10,001+ employees

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“I have experience with Cyberoam as well, which also uses Squid as a caching server. Proxy servers have two components: one is caching, and another is internet access or URL database. The content or destination that has already been used can be saved in the cache. This is the best feature: cache in and cache out.

“I used Squid Proxy Cache Server in my previous organization with delay pools to control bandwidth. We reviewed our MRTG or Cacti graphs before and after implementation, and after that implementation, we saw around twenty to twenty-five percent of internet traffic saved.

“It is very difficult for us to determine if the twenty to twenty-five percent savings is from caching or from internet control. However, what we found is that before implementing Squid, we had around one hundred Mbps bandwidth utilization on average. I cannot remember the exact figures, but after that implementation, we found around seventy to eighty percent of internet utilization according to the graphs, while the user base and everything else remained the same. There was no degradation or employee shortage. Everything was as usual. Therefore, we feel that we saved around twenty percent bandwidth..”

Mirza Rakib

Security Infrastructure Security Engineer at a comms service provider with 1,001-5,000 employees

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“The best features that Squid Proxy Cache Server offers include a lot of caching functionality, which is the best part, and then it is the security. I can also provide clustering between the proxies as caching servers, so multiple Squid Proxy Cache Server instances can act as a load balancer and content cache.

“Regarding caching functionality or clustering, in some cases, I am an Internet Service Provider. For a group of customers, it makes sense to have this cached on the server so that all the files which are more or less static stay in the cache. This speeds up or boosts the connectivity and the downloading functionality for any website visiting, so majorly, it's a performance booster.

“Squid Proxy Cache Server has positively impacted my organization because first of all, it's an open-source thing, so I don't really have to do anything special to buy the license. It comes default with Red Hat, and that is how we install on the servers. In my previous company, we were installing it on Fedora and Ubuntu. It's completely free and open source. The functionality, such as allowing a group of people to access particular websites and blocking websites, are all interesting for us. Sometimes, the government asks us to block some website pages and some zones, so along with the DNS blocking, we also block the HTTP content..”

Mayashankar Mishra

Owner For Data Center Operations Dns Cache at Proximus S.A.

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“The best features that Squid Proxy Cache Server offers me are, first, its authentication capability and this integration with other players that I can work with. In addition, there is the ability to customize logs, which makes it easier for me to organize and then feed them into a SIEM to do this analysis and improve the security part.

The integration with other players and the customization of helpers contributes to my day-to-day work and my team's results, as it is an open system and open source, making it easy to open the code itself and program it. I can create new helpers and new circuits to do the integration. The better integration means that I can customize logs so that I have better logs, can process the content better, and even generate dashboards for clients in order to know how the environment's browsing is.

Squid Proxy Cache Server has had a considerable positive impact on my organization, since a large part of internet traffic needs to be filtered to remain within the company's policies, as well as to reduce the amount of necessary traffic. One example would be removing YouTube traffic or even creating bandwidth rates to control the network traffic of specific sites so the link does not become congested and the company can continue to have productivity.

The traffic reduction resulting from Squid Proxy Cache Server has improved productivity and brought measurable benefits to the company, as there were savings not only in bandwidth and costs, but also in staff idleness. With that, I was able to have an increase in productivity even in the team itself, which became less distracted with unnecessary matters and focused more on work. Costs went down and productivity improved. .”

Marcio Carlos

Analista de Segurança Senio at Optanet

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“I believe the best features Squid Proxy Cache Server offers are flexibility and customization.

“In my case, I needed a tool that provided complete administration and governance, allowing me to configure all options within the application. When I needed to customize Squid Proxy Cache Server for my environment, it was easy to configure, and I used it to set up internet filtering.

“I could configure messages for users and restrict access to specific sites as needed. Everything is very straightforward to configure in Squid Proxy Cache Server.

“Regarding the captive portal, it is equally easy to configure access duration and time periods for visitor access. The mobile phone interface is very user-friendly. Squid Proxy Cache Server has positively impacted my organization because I can filter internet access, which protects my company from users accessing malicious sites.

“It also simplifies providing access to visitors. I installed it on a small server, so the installation requirements are minimal, making it practical to deploy.

“I noticed a specific reduction in security incidents after implementing content filtering, as I can now control user access and prevent permission for inappropriate sites. When users click on malicious links, if certain words are in my blacklist, they cannot access that specific site. I remember one instance where a user clicked on a malicious link and could not access the site because Squid Proxy Cache Server blocked it..”

Anibal Silva

Data Engineer at Ericsson

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Other Solutions Considered

“I previously used a different solution, specifically the Blue Coat proxy, which was end of life. With a lot of cost optimization, I switched to Squid Proxy Cache Server as a solution..”

Mayashankar Mishra

Owner For Data Center Operations Dns Cache at Proximus S.A.

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“I previously used a different solution before Squid Proxy Cache Server, which was Microsoft ISA, and I switched because of the robust features and scalability of Squid Proxy Cache Server..”

Vikesh Singh

Cyber Security Specialist at Honeywell

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“Before choosing Squid Proxy Cache Server, the client always evaluates other options, such as next-generation firewalls like Check Point and Fortinet, among others. Their content control and caching capabilities are very small, so they are not so advantageous. The cost-benefit factor was always important, and those who chose to keep Squid Proxy Cache Server did so because of this cost-benefit issue..”

Marcio Carlos

Analista de Segurança Senio at Optanet

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“Before choosing Squid Proxy Cache Server, I evaluated several other applications.

“I did not prefer them, especially because they required payment and did not have all the features I needed in an application.

“I preferred Squid Proxy Cache Server because it was more complete for my requirements..”

Anibal Silva

Data Engineer at Ericsson

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“Before, we used Blue Coat Proxy, Cyberoam Proxy, Forcepoint, and other solutions. The reason we switched to Squid Proxy Cache Server is cost. Those professional proxy solutions have huge yearly cost involvement, and currently with Squid Proxy Cache Server, we are using it at no cost.

“We evaluated a few solutions: Blue Coat, Cyberoam, and Squid, mostly these three. We found that Squid is the lowest-cost option. We also tried Forcepoint. We put Forcepoint, Blue Coat, Cyberoam, and Squid into a matrix and table, and based on all those factors, we found that Squid is good in terms of cost. We also conducted research and found that everybody uses Squid as their backend caching solution..”

Mirza Rakib

Security Infrastructure Security Engineer at a comms service provider with 1,001-5,000 employees

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ROI

Real user quotes about their ROI:

“I do not have specific data regarding return on investment with Squid Proxy Cache Server. However, in general, I feel it is useful. Mostly, I do not see any cost involved except for the hardware cost..”

Mirza Rakib

Security Infrastructure Security Engineer at a comms service provider with 1,001-5,000 employees

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“I would not say that I have seen a return on investment. Of course, every software comes with certain use cases, so you have to use it, but I would not say money saved or something..”

Joshua Name

Senior Software Engineer at a tech vendor with 1,001-5,000 employees

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With Squid Proxy Cache Server, you can save money because you don't need to pay for more bandwidth as you concentrate the web access in Squid Proxy Cache Server. You save money because people don't have the possibility to make a distraction with other content on the web since you can force the users to access a specific list of websites. At all times, you save money.

Sandro Melo

Cybersecurity Tenure Specialist at a tech vendor with 10,001+ employees

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“I have seen a return on investment with Squid Proxy Cache Server because money is definitely saved. Also, the enterprise maintenance and having the hardware from the vendors, which is like a lock-in, makes it difficult to replace the hardware proxies nowadays, so it's interesting. If it's container-based, it can add further advantages..”

Mayashankar Mishra

Owner For Data Center Operations Dns Cache at Proximus S.A.

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“I have not obtained any return on investment, as unfortunately I did not work with the licensing side, so I cannot say there was a return on investment. However, technically, if I think about the implementation cost, the cost of use, of adjustments, over time, and maintenance, it has certainly already paid for itself..”

Marcio Carlos

Analista de Segurança Senio at Optanet

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“I have seen a return on investment due to the money saved by allowing more bandwidth for other applications, such as VPNs, since the internet connection is secure with the cache and proxy, which also saves time because we only need to check one proxy server instead of all PCs, enabling centralized administration, and we need fewer employees since only one server handles connectivity and monitoring instead of checking routers and switches..”

JaimeLuque

Works at a computer software company with 51-200 employees

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Use Case

“My main use case for Squid Proxy Cache Server is as a filter. I use it as an add-on to pfSense firewall software, where I can create rules to permit users to browse certain content or restrict access. Squid Proxy Cache Server is used not only to cache data but also to restrict permission to content..”

Verified user

Chief Executive Officer & Founder & Owner at a consultancy with 1-10 employees

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“My main use case for Squid Proxy Cache Server is to accelerate users' internet browsing experience. With Squid Proxy Cache Server in place, all users pass through it, and browsers are configured to pass through Squid Proxy Cache Server, which means cached requests on Squid Proxy Cache Server deliver faster browsing experiences..”

Vikesh Singh

Cyber Security Specialist at Honeywell

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My main use case for Squid Proxy Cache Server is to create a web cache service and to have control over the web content and protect the network by setting up Squid together with a firewall, such as iptables or nftables.

A good example of how I use Squid Proxy Cache Server in my environment is to create a whitelist of web services and organize different whitelists for different groups, using Active Directory to authenticate users and groups, and make reports of all web access during the month.

“In addition, I can mention the possibility to have control over all content that was accessed by everyone in relation to my main use case or how I use Squid Proxy Cache Server in my setup. .”

Sandro Melo

Cybersecurity Tenure Specialist at a tech vendor with 10,001+ employees

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“My main use case for Squid Proxy Cache Server is that it provides the proxy and also reverse proxy in some cases.

“For a quick specific example of how I use Squid Proxy Cache Server as a proxy or reverse proxy in my operations, the forward proxy is basically just NATing so that I can access websites from a particular domain. While for the reverse proxy, it acts as the connectivity for the backend servers which are not exposed to the internet. That is how it is built.

“As a reverse proxy, the reverse proxy is basically exposing the IMAP server so that all the mail servers' ports are exposed via the reverse proxy, which are distributed across multiple availability zones..”

Mayashankar Mishra

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Owner For Data Center Operations Dns Cache at Proximus S.A.

“My main use case for Squid Proxy Cache Server is filtering and web traffic caching for internet browsing, along with content filtering, using E2guardian together with other plugins.

In terms of content filtering, SquidGuard can also be used. We use common lists and then customized ones according to what the client has, with whitelists and blacklists customized by the client, according to the client's demand and wishes.

Regarding the main use case, I would add that many times it was necessary to do customization and create new helpers in the system so it could integrate better with Active Directory, in order to have better integration in authentication. Over the whole evolution process of Squid Proxy Cache Server together with E2guardian and SquidGuard, there has been evolution regarding helpers that they themselves produce and provide, such as NTLM authentication and nowadays Kerberos negotiation. .”

Marcio Carlos

Analista de Segurança Senio at Optanet

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“I have been using Squid Proxy Cache Server for nine years in my current company. Before that, I used it overseas from early 2008 to 2010, so I have approximately ten years of experience overall.

“In our infrastructure, the main use case for Squid Proxy Cache Server is serving server-side internet connectivity rather than user connectivity. When a server needs to access the internet, it uses Squid Proxy to do so, and we implement ACLs on the Squid server as well.

“For example, we recently built a Microsoft server that needs to access the internet to patch, update, and perform other functions, and this is where Squid Proxy Cache Server really helps my team. We gather the information of the server source IP and the destination they want to access, such as abc.microsoft.com or xyz.microsoft.com. Then we create ACLs in the Squid configuration file with source and destination lists, attach them with the policy, and that is how we use it.

“We have hundreds of servers in our environment, and I add to their requirements daily. Each server's requirement with Squid Proxy Cache Server is different, as they want to access different sites. We strictly control them, and it works both ways. It is both cache and internet control, mostly internet control.

“In our environment, we use Squid Proxy Cache Server to control server-side access to the internet. On top of that, caching is also a benefit because the same cache is used by other servers. We download images from Microsoft, and if they are in the cache, the next download will be faster..”

Mirza Rakib

[Read full review](#) 

Security Infrastructure Security Engineer at a comms service provider with 1,001-5,000 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.

I chose a rating of 10 for Squid Proxy Cache Server because it works well and is simple to install. The configuration allows us to define different types of rules, combine different types of goals, and it is a tool that is really useful.

Sandro Melo

[Read full review](#) 

Cybersecurity Tenure Specialist at a tech vendor with 10,001+ employees

“Squid Proxy Cache Server is deployed on-premises in our organization. We have approximately six Squid Proxy Linux machines, and we have an F5 load balancer that controls those six Squid Proxies. High availability can also be implemented, but we have not tried that..”

Mirza Rakib

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Security Infrastructure Security Engineer at a comms service provider with 1,001-5,000 employees

“Squid Proxy Cache Server has positively impacted my organization because first of all, it's an open-source thing, so I don't really have to do anything special to buy the license. It comes default with Red Hat, and that is how we install on the servers. In my previous company, we were installing it on Fedora and Ubuntu. It's completely free and open source..”

Mayashankar Mishra

Owner For Data Center Operations Dns Cache at Proximus S.A.

[Read full review](#) 

Customer Service and Support

“I have never used customer support for Squid Proxy Cache Server, so I cannot comment on it. I only used the community, and the community is very active, so the support and assistance from everyone is substantial..”

Marcio Carlos

Analista de Segurança Senio at Optanet

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“Customer support for Squid Proxy Cache Server is fine; at this moment, open-source configurations only require changing a few lines in configuration files, which is not difficult, and it is easy software to work with..”

JaimeLuque

Works at a computer software company with 51-200 employees

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“I did not use customer support for Squid Proxy Cache Server because I configured the application myself.

“I cannot speak to the quality of support since I did not use it, though I believe good support would be provided if needed..”

Anibal Silva

Data Engineer at Ericsson

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“We never used the Webmin GUI for Squid Proxy Cache Server, but for a Linux expert, it is easy to control from the command line. I never have experience using the GUI. I have rarely used Webmin, but I did not discover how Webmin is useful. There should be a GUI interface or UI so that administrators can control it more easily.

“I always thought Squid Proxy Cache Server is open source, so I never considered that there should be support. However, it would be great to have support similar to Red Hat Enterprise Linux. Before it was open source, but later it became enterprise. Currently, I do not know if there is a professional support team available for Squid Proxy Cache Server, but it would be helpful.

“So far, we have not needed to reach out for help regarding support for Squid Proxy Cache Server..”

Mirza Rakib

Security Infrastructure Security Engineer at a comms service provider with 1,001-5,000 employees

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Other Advice

“I would advise others looking into using Squid Proxy Cache Server to focus on configuration optimization because there is huge potential when you do the optimization. The better you have configured Squid Proxy Cache Server, the very good potential it has for caching, security, and blocking break-ins. It's very nice. I give this product a rating of 8..”

Mayashankar Mishra

Owner For Data Center Operations Dns Cache at Proximus S.A.

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“My advice to other people who are considering using Squid Proxy Cache Server is that you can use it without fear, as in terms of operation, stability, and its purpose, it perfectly meets the target. Scalability will be determined according to the number of people to be served. I would rate this product an 8..”

Marcio Carlos

Analista de Segurança Senio at Optanet

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“I rate this product an eight out of ten. I would have rated it a nine because I did not understand it before; it was a seven at that time. I mean that you need to tell me more about what I did not understand before my seven rating. I encourage you to move forward, but you need to improve your understanding of my pronunciation, as your support should extend beyond American citizens..”

Verified user

Chief Executive Officer & Founder & Owner at a consultancy with 1-10 employees

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“I would rate Squid Proxy Cache Server a nine out of ten. I rate it a nine because it is really good, and I have not seen too many other products that compare. Regarding Squid Proxy Cache Server's AI capabilities, I think it is a well-thought-out framework and certainly very useful in its application. In terms of Squid Proxy Cache Server's AI capabilities, I find it very accurate with really good outputs. My overall review rating for Squid Proxy Cache Server is nine..”

Vikesh Singh

Cyber Security Specialist at Honeywell

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“I advise others looking into using Squid Proxy Cache Server that if they are proficient in Linux and have a good Linux administrator, they should go for it.

“Everything is good regarding Squid Proxy Cache Server. I would just advise that there should be a professional web interface for Squid so that we can see the consumption of the proxy. My review rating for this product is eight out of ten..”

Mirza Rakib

Security Infrastructure Security Engineer at a comms service provider with 1,001-5,000 employees

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Regarding Squid Proxy Cache Server's AI capabilities, I think it is a great tool to help with governance because it allows us to combine the policies and the governance directives with the real-world customer environment.

I don't have experience with AI capabilities in relation to Squid Proxy Cache Server, so I don't have a comprehensive answer for this question.

“I can help other people with details regarding the squid.conf because that is an important file to configure Squid Proxy Cache Server and there are some important details to make a good configuration.

“Squid Proxy Cache Server is a great solution, and when you have a different network, you can combine different Squid Proxy Cache Server instances to increase the capability to control and increase the access for web content.

“I rate this review a 10 overall. .”

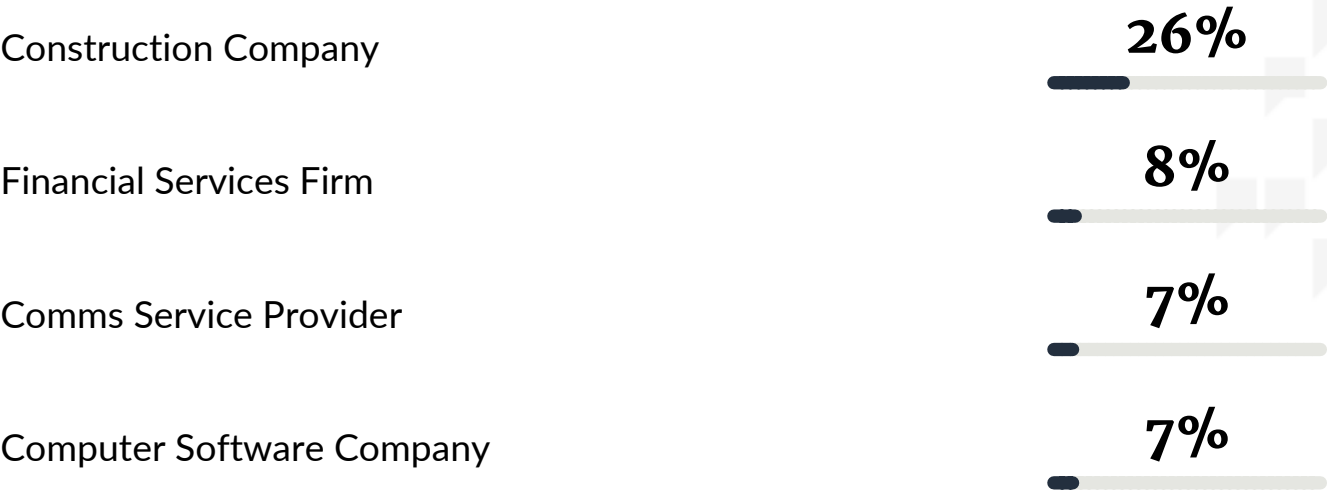
Sandro Melo

Cybersecurity Tenure Specialist at a tech vendor with 10,001+ employees

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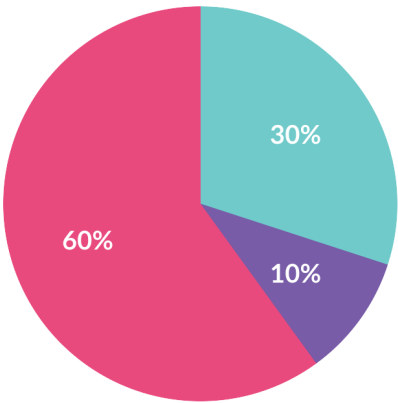
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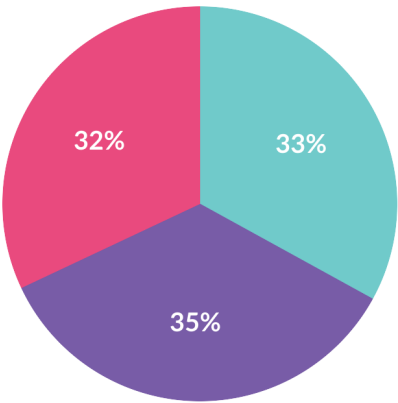


Company Size

by reviewers



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Large Enterprise Midsized Enterprise Small Business

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