

SafeDNS Database Integration: Elevating Web Filtering and Security for Software Solutions

SafeDNS's database integration is beneficial for a broad spectrum of software products, including:

Firewalls

Firewalls benefit from SafeDNS's database by bolstering their web filtering capabilities. They can proactively block access to websites known for hosting malware, thus preventing cyberattacks and infections.

Antiviruses

Integrating SafeDNS's database allows antiviruses to enhance their real-time threat detection mechanisms. Users are better protected against malware, as the antivirus can identify and block malicious websites more effectively.

Parental Control Systems

Parental control systems become more effective in protecting children online with SafeDNS's database. These systems can block access to websites with inappropriate content, ensuring a safer online environment for young users.

DLP & DPI Systems

SafeDNS integration enhances both DLP and DPI systems. DLP systems gain real-time web filtering capabilities to monitor and block data transfers to and from unauthorized or risky websites, reducing data leak risks. DPI systems leverage SafeDNS's database to scrutinize network packets for malicious content, enabling granular threat detection and network security.

Content Filters

SafeDNS's database integration empowers content filters to offer a more comprehensive solution. Content filters can now categorize websites more accurately, ensuring that users only access appropriate content.

SafeDNS Database

● **Big database**

The company's technology is based on resolving DNS queries and its database of all visible parts of the internet.

● **High precision AI & ML database**

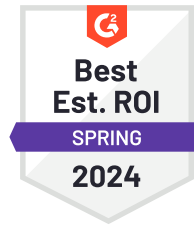
Our AI & ML automatically categorize internet resources and detect malicious ones, which allows SafeDNS to instantly prevent all threats to your data and network.

● **Customizable categories**

Tailor the service to any individual needs by fine-tuning the filter. Create new categories based on your own needs.

● **Regular updates**

No non-existing resources in Categorization DB. Only relevant information with daily updates, which allows us to constantly increase our resource base.



Key Benefits of SafeDNS Integration

Web Filtering and Content Control

SafeDNS provides categorized website and URL databases, enabling your software to block or allow specific content categories (e.g., adult, gambling, social media) for enhanced user control.

Customizable Policies

SafeDNS offers flexible filtering policies, allowing software developers and organizations to customize web filtering rules to meet their unique needs.

Protection Against Online Threats

SafeDNS identifies and blocks malicious websites and domains, safeguarding users from various online threats, including malware, phishing, and cyberattacks.

Compliance and Regulation

SafeDNS integration helps meet industry-specific compliance and regulatory requirements (e.g., education, healthcare) by enforcing web access controls.

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