Kong + Traceable

Traceable and Kong together provide the industry's most comprehensive API Security and API Management Solution.

Navigating the API Security Landscape with Traceable and Kong

APIs have become the backbone of modern application architecture, and safeguarding them against the myriad of threats and vulnerabilities has become paramount. Traditional application management tools have been eclipsed by the evolving complexity and scale of APIs, requiring a more sophisticated, cloud-native technology stack.

The Traceable and Kong integration discovers and manages your APIs, and fortifies them against modern threats, business logic abuse, and data exfiltration.

Proactive Defense
Safeguard your APIs from evolving threats such as OWASP API Security Top-10, credential misuse, JWT vulnerabilities, and unforeseen exploits.

Business Logic Abuse Mitigation
Detect and counter threats that exploit APIs beyond their intended design.

Proactive Anomaly Detection
Early identification and mitigation of API threats.

Data Integrity
Prioritize and ensure the secure transmission and protection of critical data.

Seamless Integration
Effortless integration of Traceable's API security platform with Kong's API gateway.

High-Performance
Built for cloud-native ecosystems, ensuring peak performance with minimal latency, scaling alongside your API security demands.

Comprehensive API Threat Protection: Key Benefits

Holistic API Discovery and Management
Traceable ensures comprehensive discovery of all your APIs, extending beyond those managed by Kong, providing a thorough inventory and ensuring no API is left unprotected.

Contextual Analysis
By unifying data, Traceable's API Security Threat Lake enables contextually-informed security and analysis, where the specific context between different variables is considered, leading to more accurate threat detection.

OWASP Web and API Top 10 Coverage
Full protection against well-known OWASP Top 10 threats, as well as other critical threats such as BOLA and authentication failures.

Robust Security Posture
The integration offers a robust security posture against a wide array of API threats, including OWASP API Security Top 10, ensuring your APIs are shielded from both known and unknown threats.

Real-time Monitoring and Anomaly Detection
Leverage Traceable's AI-driven anomaly detection to identify and mitigate potential threats in real-time, ensuring uninterrupted business operations.

Enhanced Visibility
Gain enhanced visibility into API communications and data flow, enabling you to identify potential vulnerabilities and optimize API performance.

Better Together: Unleashing the Combined Power of Traceable and Kong

When Traceable, the leader in API security, joins forces with Kong, renowned for its contemporary API gateway, organizations have a powerhouse of API management and security. Kong's ability to seamlessly provide federated governance at scale, unify API lifecycle management, , coupled with its built-in features for security, load balancing, and monitoring, provides a sturdy foundation.

Traceable enhances this by ensuring not just the management but also the comprehensive protection of APIs against evolving threats. Together, they streamline API management and fortify your API ecosystem, ensuring scalability, performance, and security are effortlessly achieved.
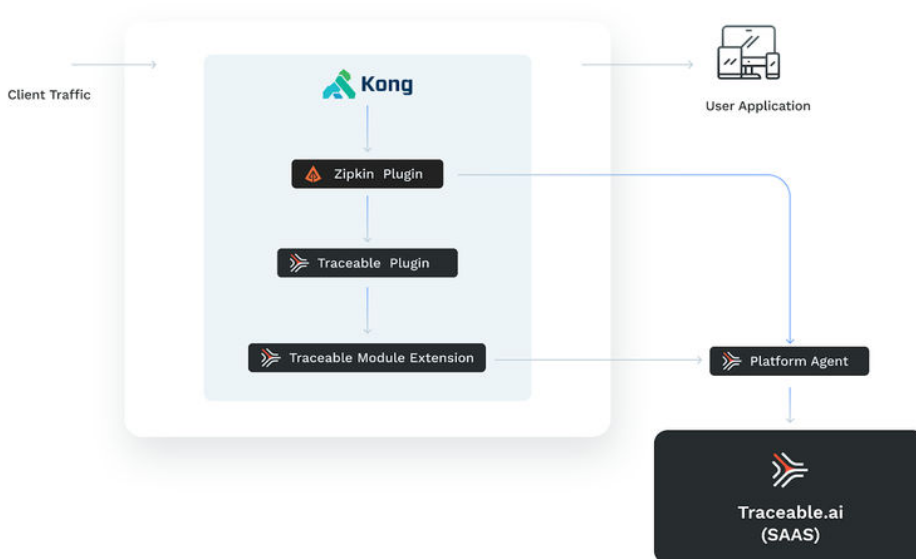
Traceable API Security

- Comprehensive API Discovery and Posture Management
- OWASP API Top 10 Coverage
- Real-time Anomaly Detection
- Digital Fraud and API Abuse Protection
- Business Logic Abuse Protection
- Intelligent Rate Limiting

Kong API Gateway

- Unify API Management
- Reduced Operational Burden
- Extensive Plugin Ecosystem
- Federated Governance at Scale
  - Access Control
  - Application and User Authentication (basic authentication, API key, OAuth/OIDC, LDAP)
  - Advanced routing, load balancing and health checking
  - Cross-Origin Resource Sharing

About Traceable

Traceable is the industry's leading API Security company that helps organizations achieve API protection in a cloud-first, API-driven world. With an API Data Lake at the core of the platform, Traceable is the only intelligent and context-aware solution that powers complete API security – security posture management, threat protection and threat management across the entire Software Development Lifecycle – enabling organizations to minimize risk and maximize the value that APIs bring to their customers.

To learn more about how API security can help your business, book a demo with a security expert.

www.traceable.ai

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