



Protect your online services with advanced threat detection and adaptive response

Today the weakest link in the security chain is represented by the unmanaged endpoints used by your customers to access your on-line services. Advanced attacks leverage techniques such as Man-in-the-Browser (MITB), Man-in-the-Middle (MITM), Remote Access Tools (RAT) and Mobile Overlay to perform Account Takeover, Transaction Tampering and Payment Frauds.

Customers using Splunk® solutions can leverage Cleafy unique threat detection and protection to defend on-line services against advanced attacks and prevent frauds. Cleafy plug-in for Splunk® provides unparalleled threat visibility and effectively supports an adaptive approach to security.

Reduce on-line frauds

- detect advanced attacks from compromised web/mobile endpoints in real-time
- reduce customer friction by integrating any Adaptive Authentication mechanism

Reduce frauds by up to 90%

Increase operational efficiency

- reduce false positives thanks to deterministic threat detection and evidence extraction
- get insights on user experience under attack and improve forensic analysis

Shorten analysis time for case analysis from days to hours

Make security an opportunity

- achieve full compliance with security requirements and industry regulations (e.g. PSD2)
- apply application-transparent security without impacting your application lifecycle

Accelerate application delivery without compromising security

“Cleafy continuous threat detection presents a logical approach to securing online transactions as fraud rates, particularly those driven by automated software bots and based on advanced techniques, relentlessly climb. Cleafy also provides unique threat protection capabilities that enhance safe transactions from infected endpoints.”

- Eric Ogren, Senior Security Analyst, 451 Research

Cleafy delivers client-less and application-transparent threat detection and protection for your on-line services



Advanced threat detection and protection

- Patented Full Content Integrity (FCI) continuously verifies full application integrity (DOM/XHR/API)
- Deep threat visibility automatic extraction of threat evidence (e.g. malicious web-injects and mobile apps)
- Patented Dynamic Application Encryption (DAE) to enable safe transactions from infected endpoints

Client-less and application-transparent

- Client-less - no agent deployed and passive mobile SDK - no touch of application backend infrastructure
- User-transparent - no impact on end-user experience, content delivery and endpoint performance
- Application-independent - no changes required to application code - no re-training upon new releases

Open, scalable and cloud-ready

- Open architecture and comprehensive REST APIs - integrates any Transaction Monitor, Case Mgmt, SIEM
- Scalable to continuously monitor full application perimeter and analyze millions of events / day
- Deployed either on-premise or over the Cloud



Our promise to you

Cleafy will provide measurable benefits: unparalleled end-to-end visibility, real-time detection of advanced threats, ability to discover anomalous behaviors, identify attack patterns and predict evolution of attack campaigns, activate automated threat response actions and dynamic threat protection mechanisms

An offer to get you started

Get in touch with us at info@cleafy.com:

- Verify how smoothly Cleafy can be integrated in your architecture without any change to your web/mobile apps
- Learn how easily Cleafy can be adopted in your environment and immediately provide its benefits
- Discuss the available options to quickly validate Cleafy technology in a POC

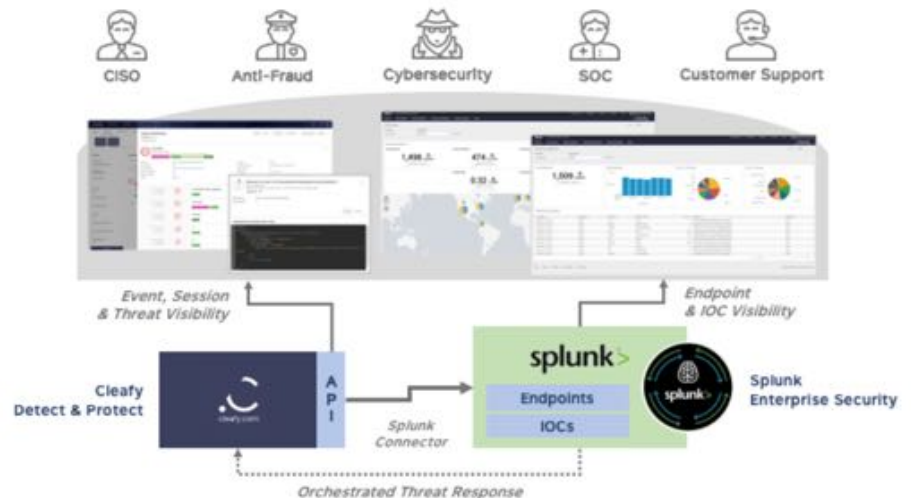
Cleafy and Splunk®

Cleafy perfectly aligns to Splunk® Adaptive Response initiative.

Cleafy innovative threat detection provides effective support for key security use cases, including Advanced Threat Detection and Fraud Prevention. Cleafy dynamic threat protection can also be triggered by Splunk® automation and orchestration capabilities.

Cleafy plug-in for Splunk® enables customers to immediately start getting unparalleled visibility on all infected and compromised endpoints detected by Cleafy.

Learn more about Cleafy from: cleafy.com/resources



About Cleafy

Cleafy delivers innovative fraud prevention solutions based on patented threat detection and protection technology. Cleafy solutions provide adaptive, continuous, user-transparent and application-independent security.

Cleafy has been successfully adopted by millions of users of leading corporate and retail banks to prevent on-line frauds while reducing customer friction, improve overall security posture and operational efficiency of security teams.