



Feroot Security Inspector



Client-side security made easy with automated JavaScript monitoring, detection, and mitigation advice.

Client-side Security Outcomes

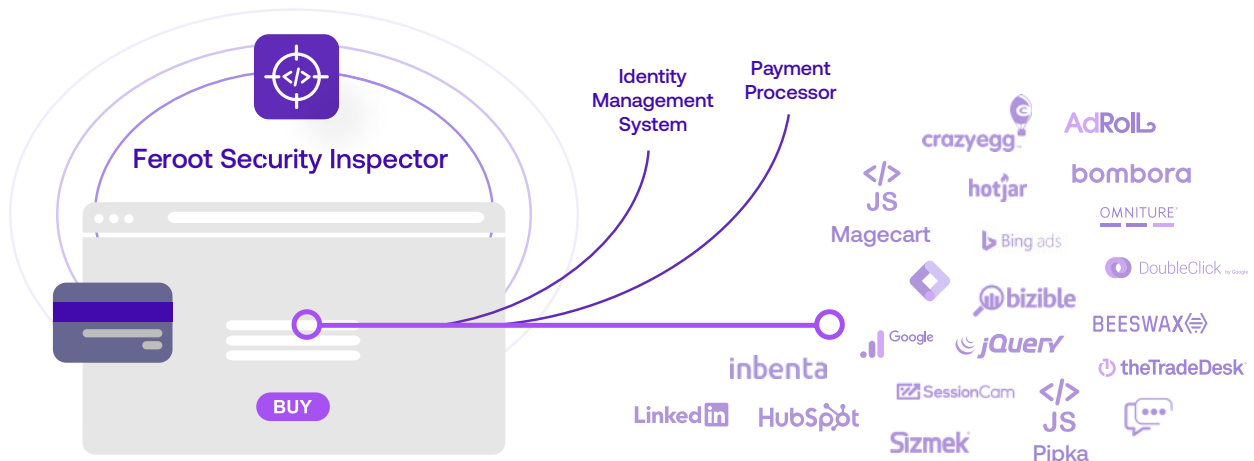
- Identify your web asset inventory; reveal and protect your entire client-side attack surface.
- Stay ahead of client-side threats by patching hidden and exploited code vulnerabilities immediately.
- Significantly reduce cyber risk by uncovering abnormal web application behaviors and threats.
- Ensure effectiveness of your client-side security controls, including Content Security Policy (CSP) and Web Application Firewall (WAF).
- Thrive by continuously testing and protecting your web applications, websites, and your entire attack surface.
- Maintain compliance indefinitely by staying ahead of current and future data privacy regulations.
- Discover and utilize mitigation advice to stop e-skimming, cross-site scripting, formjacking, and other client-side attacks.
- Protect your business and your customers by uncovering JavaScript security issues in real-time, all the time.

In seconds, Inspector automatically discovers all web assets a company utilizes and reports on their data access. Inspector finds all security vulnerabilities on the client-side and provides specific client-side threat remediation advice to application developers and security teams in real-time.

Inspector is a web application that doesn't require an agent or the installation of software. Customers receive access to the Inspector customer portal and can begin taking advantage of its features and functionality immediately.

Client-side security made easy

Websites and web applications ingest customer information at critical touch points, such as login and financial transaction forms.



INSPECTOR:

- Detects and outlines abnormal application behaviors.
- Enlightens security teams on their client-side attack surface.
- Alerts application developers to code issues to fix in real-time.

By revealing previously undetected or net new threats and delivering mitigation advice, Inspector allows users to close security gaps in their client-side applications.

[FEROOT.COM](https://feroot.com)

Ferroot Security Inspector Features

Alerting

Inspector utilizes third-party threat and vulnerability intelligence to accurately pinpoint issues in web assets, as well as potential active exploits. Inspector triggers alerts for security issues and events, which require immediate corrective action.

Alerts include detailed information on:

- First- and third-party JavaScript code to repair
- Client-side vulnerabilities to patch and applicable prioritization
- How to fortify your client-side security posture
- How to reduce your client-side cyber risk

Reporting

Inspector comes ready with a variety of reports to support customer security needs and reporting workflows.

Reports include detailed information on scanned web asset, including:

- Data exfiltration and location
- Enumeration of all JavaScript assets
- Third-party JavaScript vulnerabilities
- Client-side cyber threat intelligence
- Recent code changes
- Active data trackers (e.g. digital ads)
- Active data collection forms
- All data input ingestion points

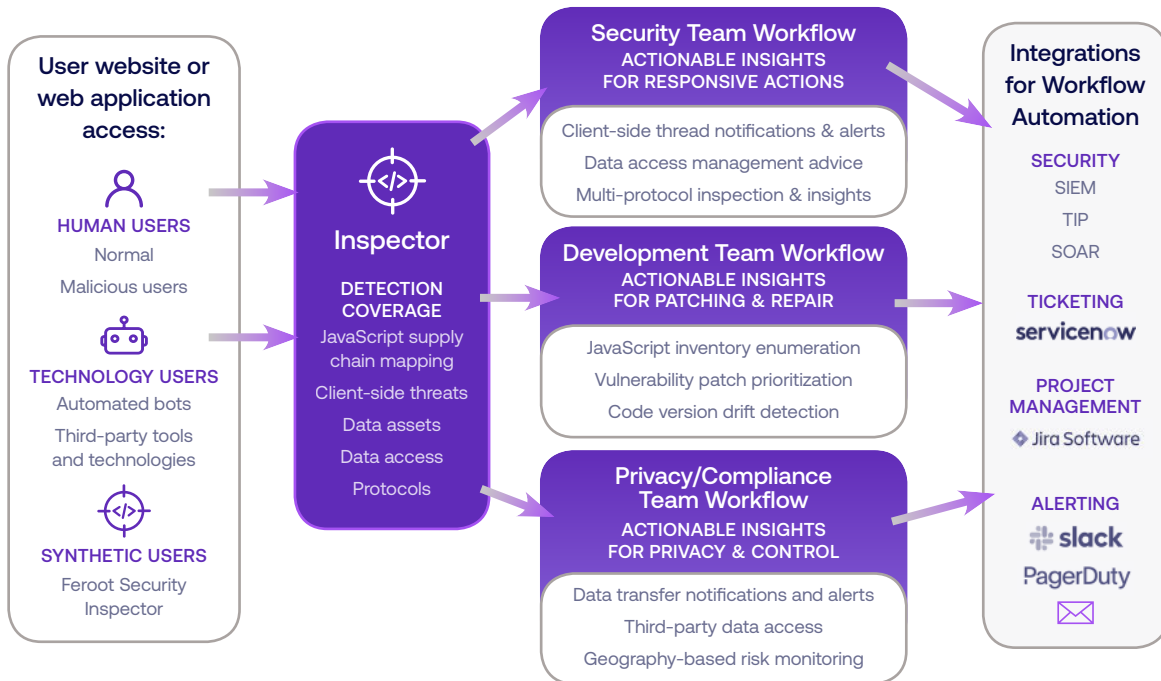
Action

Inspector replicates user actions on web applications and simulates attacker reconnaissance activities. Uncover exactly what needs to be fixed to stop client-side threats.

The Inspector dashboard showcases:

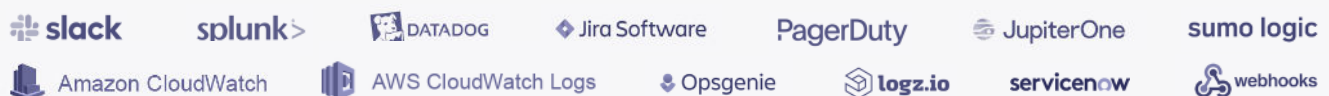
- Keylogger and malware presence
- Web asset inventory
- Number and details of script actions
- Cross border data transfer performed by third-party scripts
- Scripts with known vulnerabilities and remediation advice
- Number of malicious hosts exfiltrating data along with telemetry to block them
- Obfuscated code to repair

Embed Ferroot Security Into Your Existing Workflows



Integrations

Inspector's OpenAPI can integrate with cybersecurity technologies, application development tools, and ticketing systems. Inspector scan results, alerts, and telemetry can be further operationalized in your technology stack. Current integrations include:



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