



Menlo Secure Enterprise Browsing with Advanced Content Disarm & Reconstruction

A seamless, proactive security framework that isolates browser-based threats and ensures all files are free of zero-day malware.

Today, secure enterprise browsers serve as an essential business technology that enable employees and third-party vendors to communicate, collaborate, and access cloud applications without compromising workspace security. As organizations look to further bridge the gap between productivity and security, they've begun adopting the use of Artificial Intelligence, particularly Generative AI, in hopes to facilitate critical services.

However, just as AI is being integrated into workspace applications, threat actors are leveraging its speed and repeatability to create more sophisticated attacks, including zero-days that can compromise endpoints, steal data, and spread unknowingly throughout enterprise systems.

This evolving threat landscape has led organizations to look for multi-layer data security solutions that can protect browser sessions from phishing attempts, drive-by downloads, and file-based exploits that traditional tools like AV, EDR, and DLP often miss.

Offering defense-in-depth, Menlo Cloud + Menlo File Security enable enterprises to facilitate seamless, safe browser sessions both within and beyond the browser. These solutions work in tandem to provide complete workspace security that is proactive, not reactive, allowing internal teams and third-party vendors the freedom to upload, download, and share files without hindering productivity or compromising security.

Two Technologies

The Menlo Cloud Solution

- Creates a virtualized browser session, preventing malicious scripts from executing on local devices and infecting entire enterprise networks.
- Blocks drive-by downloads and phishing attempts by streaming only saferendered content to the end-user(s).
- Reduces web-based threats by isolating web activity from endpoints and keeping enterprises in control of the browsing experience for teams and third-parties.

Menlo File Security

- Sanitizes downloaded files by removing embedded threats, malicious macros, and hidden exploits without the need to block or quarantine.
- Doesn't rely on detection, ensures all files are clean without the need for known threat signatures, and delivers full file functionality to avoid work stoppage.
- Available as an open API with native connectors for suites like O365—and deployable as an SMTP relay—to protect multiple enterprise channels.

One Complete Solution

- Web-based threats are isolated before execution
- Specific, per-user privileges can be set to control the uploading, downloading, and sharing of files or data
- Next-gen Content Disarm and Reconstruction (CDR) ensures that there's no need for IT teams to block, quarantine, or sandbox files, which can still miss malware
- All attack vectors—web, email, cloud—are covered under one security framework
- False positives and alerts are reduced, freeing up resources and reducing stress
- Files remain functional and accessible while being threat-free
- Sanitization happens in real-time, behind the scenes
- In-depth analytics accompany all CDR actions for easy threat retrospection and future attack preparation

About Menlo Security

Menlo Security eliminates evasive threats and protects productivity with the Menlo Cloud. Menlo delivers on the promise of cloud-based security—enabling zero trust access that is simple to deploy. The Menlo Cloud prevents attacks and makes cyber defenses invisible to end users while they work online, reducing the operational burden on security teams.

Menlo protects your users and secures access to applications, providing a complete enterprise browser solution. With Menlo, you can deploy browser security policies in a single click, secure SaaS and private application access, and protect enterprise data down to the last mile. Secure your digital transformation with trusted and proven cyber defenses, on any browser.

Work without worry and move business forward with Menlo Security. © 2025 Menlo Security, All Rights Reserved.



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