

The Problem

Today, a user’s device can be infected by malware simply by navigating to a compromised website or by inadvertently downloading a ‘weaponized’ document. Any website can potentially serve malware – even those considered ‘safe’ such as respected news and popular entertainment sites.

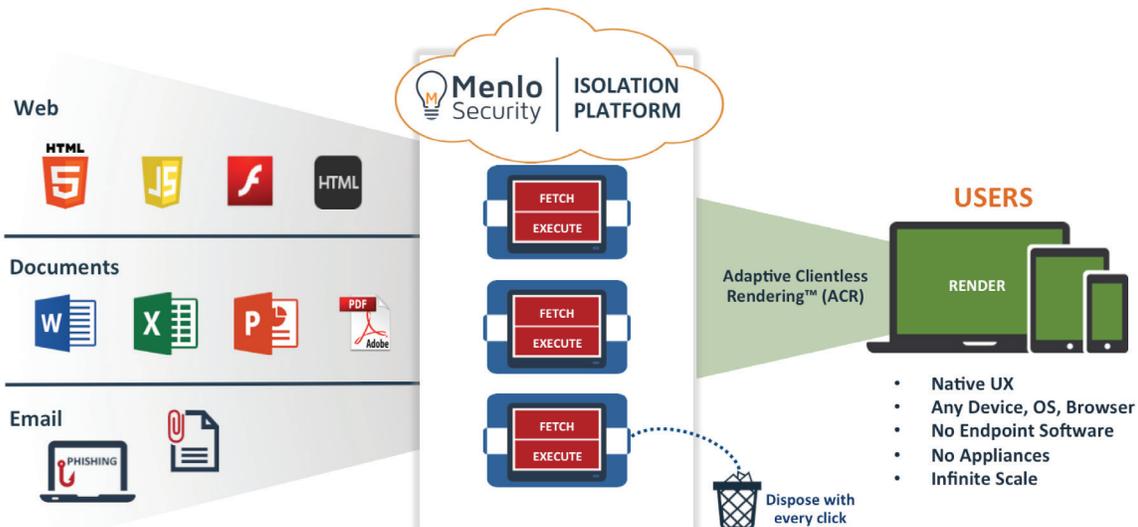
Conventional threat prevention products attempt to distinguish between ‘good’ and ‘bad’ content, and then implement policies intended to allow the good content and block the bad. This approach to threat prevention has failed as malware developers have proven time and again that they can circumvent any technology designed to detect their activity. A new solution is required.



The Solution: The Menlo Security Isolation Platform (MSIP)

A new model for security based on isolation technology avoids the problems of trying to distinguish between legitimate content and malware. Isolation inserts a secure, trusted execution environment, or isolation platform, between the user and potential sources of attacks. By executing user sessions away from the endpoint and delivering only safe rendering information to user devices, users are protected from malware and malicious activity.

The MSIP is a cloud-based solution present between a user’s device (e.g. desktop, laptop, tablet or smartphone) and the Internet. User web requests are proxied via the MSIP, which accesses the web on the user’s behalf, and executes the user’s session completely. MSIP delivers isolation security without compromising the user experience or placing a significant burden on IT staff. By leveraging patent-pending virtualization and Adaptive Clientless Rendering™ (ACR) technologies, MSIP enables enterprise-wide deployment of isolation security without the need to deploy or manage endpoint software or appliances, dramatically reducing risks while opening up more of the Internet.



About Menlo Security

Menlo Security is making it safe to click via isolation, protecting organizations from cyber attack by eliminating the threat of malware from web and email. Menlo Security's Isolation Platform (MSIP) isolates all active content in the cloud, enabling users to safely interact with websites, links and documents online without compromising security.

Menlo Security is trusted by some of the world's largest enterprises, including Fortune 500 companies and financial services institutions. The company was founded by security industry veterans, in collaboration with acclaimed researchers from the University of California, Berkeley. Backed by General Catalyst, Sutter Hill Ventures and Osage University Partners, Menlo Security is headquartered in Menlo Park, California.

For more information, visit menlosecurity.com.



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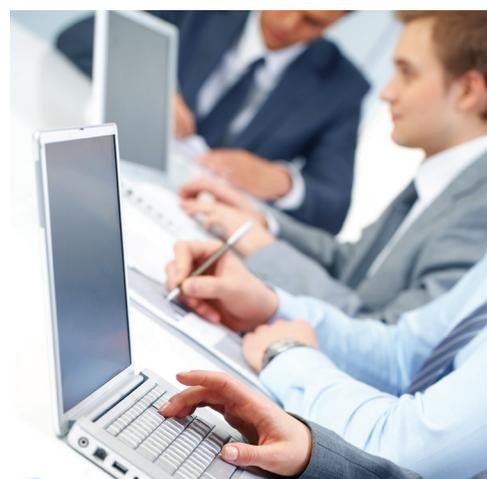
Benefits

100% safety via isolation — Ground-breaking solution stops the never-ending search for risky content

- Assumes all content is untrusted and must be isolated
- Stops end-user infection by isolating the endpoint from:
 - Web content
 - Email attachments and links
 - Executables and plug-ins
 - Documents (PDF, Word, XLS, etc.)
- Moves organizations away from the failed good vs. bad content security model

Seamless end-user experience – Safely empowers the digital workforce with a native user experience

- Allows the workforce to access web content and applications they require to be effective
- Preserves native user experience across any device, OS or browser
- Reduces the number of web reclassification requests
- Spares the workforce disruptions associated with endpoint-security updates



Cloud simplicity and scale – Reduces security complexity and increases scale by eliminating end-point software and outdated appliances

- Leverages a cloud-based isolation platform that deploys quickly and easily in minutes
- Requires zero hardware or endpoint software
- Minimizes maintenance and support costs
- Simplifies operations and stops alert fatigue with zero false positives and negatives