



# Eliminate web and email-based threats for your school district or university.

## Protect students. Protect data. Prevent ransomware attacks.

A lot of schoolwork happens across the Internet, in browsers, via email and with shared files. Unfortunately, that's also where 90% of breaches originate as well.

Cyberattacks in school districts or at universities often begin with users falling for bogus emails and infected attachments, websites, and downloadable documents.

- Attackers have learned how to bypass a lot of the traditional detect and remediate approaches to protection.
- According to the 2022 Verizon Data Breach Investigation report there were 914,547 incidents analyzed with 234,638 confirmed breaches with an average cost of a data breach rising to \$4.24 million.
- Additionally, organizations with more than 50% of their workforce working remotely took 58 days longer to identify and contain breaches than those with 50% or less working remotely.

## Students, staff, and resources stay safe no matter where they are accessed.

Zero Trust is the best way to guarantee 100% safe email and web access.

Menlo Security achieves Zero Trust through our FedRAMP® Authorized Isolation Core™ technology.

- By moving the browsing process off the desktop and into the cloud, we effectively prevent any active and potentially malicious content from reaching the networks.
- Any breaches or attacks are completely isolated away from the endpoint user, who sees no interruption or difference in the browsing experience.
- This same Isolation Core™ architecture also provides protection for email links and attachments, as well as DLP and CASB services.

Menlo Security eliminates threats from malware completely, fully protecting productivity with a one-of-a-kind, isolation-powered security platform that is cloud native, elastic, and extensible. It's the only solution to deliver on the promise of cloud security—by providing the most secure Zero Trust approach to preventing malicious attacks, by making security invisible to end users while they work online, and by removing the operational burden for security teams. We make ransomware never happen.

# Education can continue undeterred by ransomware attacks.

## The Challenge:

School districts and universities are a target for ransomware attacks.

## The Solution:

### Remote Browser Isolation (RBI):

- Enables students and faculty to access the internet, conduct in depth research and use the critical SaaS applications they need while eliminating the web as a threat vector.
- A virtual air-gap is created so users are isolated from any risk with unrestricted Internet access.



## Scaling isolation with an all-in-one cloud security platform.

Menlo's FedRAMP Authorized Cloud Security Platform is an all-in-one, cloud-native security solution that eliminates malware threats completely, connects to your networks from anywhere, and scales elastically based on real-time traffic patterns and demands.

## The Results:

With this one-of-a-kind platform, educational institutions can:

- 1. Eliminate malware threats completely at scale** – Menlo's Elastic Isolation Core™ technology scales on demand vertically, by fully protecting employees' browsing no matter the use case or device. And Menlo's Elastic Edge technology scales isolation horizontally to millions of users, across offices, regions, and networks. These capabilities provide a seamless user experience without compromising functionality.
- 2. Streamline operations and increase efficiency with cloud-native software** – The Menlo Security Cloud Platform was born in the cloud and dynamically scales with enterprise-level growth and demands. Users experience high uptime and responsiveness with low latency.
- 3. Increase the value of current tools with third-party integrations and APIs** – The Menlo Cloud Security Platform is agnostic to connection type, making it open and accessible no matter the network configuration. It's also extensible to third-party integrations and APIs, allowing organizations to repurpose previous investments and provide the security foundation for their future Secure Access Service Edge (SASE) architecture.

Learn more at [menlosecurity.com/education](https://menlosecurity.com/education)