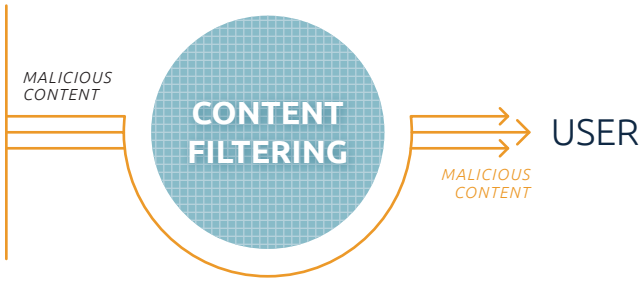
Menlo Security

WHAT YOUR SECURE WEB AND EMAIL GATEWAYS ARE MISSING

With existing detection-based security products, there will always be a "Patient Zero" because the traditional, deterministic approach defends only against what is known.

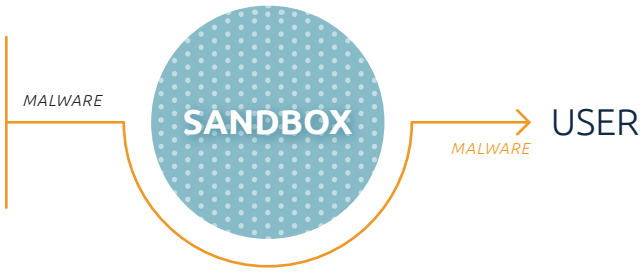
CONTENT FILTERING CAN BE EXPLOITED BY:

- Browser Zero-Day Attacks
- Malvertising
- Plug-in Exploits
- JavaScript Downloaders
- Zero-Pixel iFrames
- Web Documents
- Drive-by Downloads
- Flash Exploits
- Java Exploits



SANDBOXING CAN BE CIRCUMVENTED BY:

- Delayed Execution
- Version Mismatch
- Benign Payloads
- Fileless Malware



DATA LOSS PREVENTION (DLP) IS NOT COMPREHENSIVE:

- Chop File and Reconstruct
- Data Obfuscation
- HTTP GET for Data
- Encrypted Exfiltration
- Credential Theft