Panorays

Assessment Report • May 15, 2022

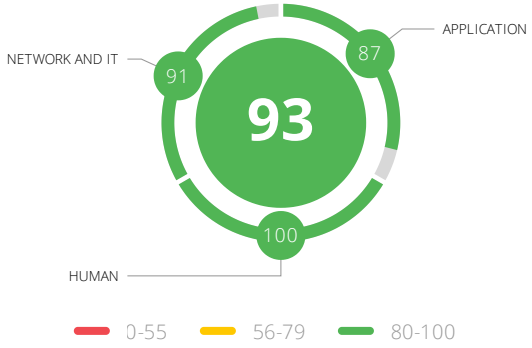
OVERVIEW

LLS provides solutions for workflow guide creation, training, and support coupled with highly accurate 3D models and XR (AR/VR) technology.

- Internet Software & Services
- Orlando, FL, United States of America
- Founded in 2015
- --
- Privately Held
- 11-50 employees

Cyber Assessment

Cyber Posture Rating



Posture By Categories

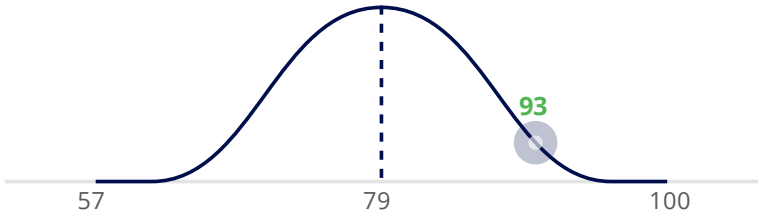
Application	87
Application Security	100
Domain Attacks	82
Exposed Services	--
Technologies	100

Human	100
Responsiveness	100
Employee Attack Surface	100
Security Team	100
Social Posture	100

Network and IT	91
Asset Reputation	100
Cloud	100
DNS	95
Mail Server	91
TLS	88
Web Server	88

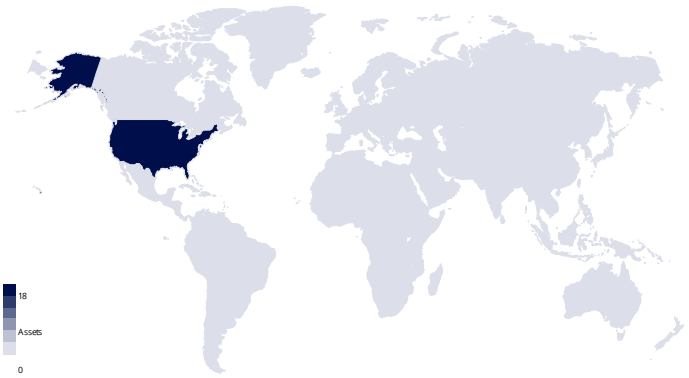
Industry Range

Internet Software & Services

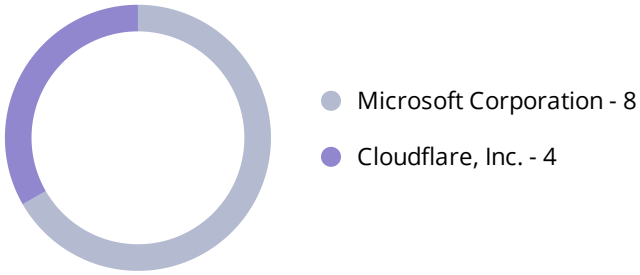


Assets

Geolocation

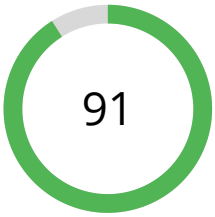


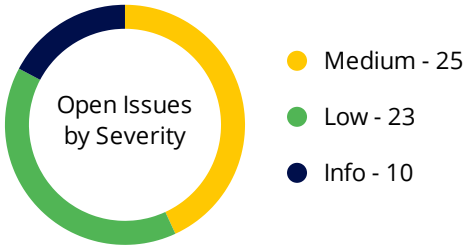
IPs Distribution



TESTS AND ISSUES

Network and IT





Issues By Sub-Category

Asset Reputation 100

CRITICAL

No Critical severity tests in this section

HIGH

Hosting malicious content	--
Hosting phishing sites	No Issues

MEDIUM

Flagged as C&C servers	No Issues
Flagged as anonymizers	No Issues
Flagged as spammers	No Issues
Flagged malicious	No Issues
Hosting adult content	--

LOW

Suspicious URLs	--
Suspicious communication samples	--

INFO

No Info severity tests in this section

Cloud 100

CRITICAL

No Critical severity tests in this section

HIGH

Cloud private services exposed	No Issues

MEDIUM

Cloud bucket public listing	No Issues

LOW

Cloud single region	No Issues

INFO

Cloud bucket hosting website	No Issues

DNS 95

CRITICAL

DNS zone transfer	No Issues

HIGH

Open DNS resolver	--

MEDIUM

No Medium severity tests in this section

LOW

DNS wildcard record	1 issues
DNSSEC configuration	No Issues

INFO

No Info severity tests in this section

Mail Server

91

CRITICAL

No Critical severity tests in this section

HIGH

SPF existence	No Issues

MEDIUM

DKIM existence	No Issues
DMARC existence	No Issues

LOW

DKIM configuration	No Issues
DMARC configuration	2 issues
SPF configuration	No Issues
User enumeration	2 issues

INFO

No Info severity tests in this section

TLS

88

CRITICAL

TLS vulnerabilities. critical	No Issues

HIGH

HTTPS not supported	No Issues
TLS certificate untrusted	No Issues
TLS cipher suite issues. high	No Issues
TLS deprecated protocols	No Issues
TLS vulnerabilities. high	No Issues

MEDIUM

Missing HTTP to HTTPS redirect	No Issues
TLS certificate validity too long	No Issues
TLS cipher suite issues. medium	9 issues
TLS unrecommended protocols	8 issues
TLS weak certificate keys	No Issues

LOW

TLS SCTs extension not implemented	No Issues
TLS certificate chain installation	No Issues
TLS configuration bad practices	No Issues
TLS renegotiation issues	1 issues
TLS vulnerabilities. low	9 issues

INFO

TLS anonymous authentication	No Issues
TLS certificate extended validation	10 issues
TLS certificate upcoming expiration	No Issues

Web Server

88

CRITICAL

No Critical severity tests in this section

HIGH

Missing WAF on significant asset	No Issues

MEDIUM

Content-Security-Policy response header	6 issues
Versions exposed in web server headers	2 issues

LOW

Missing WAF	No Issues
Set-Cookie response header	No Issues
XSS response headers	8 issues

INFO

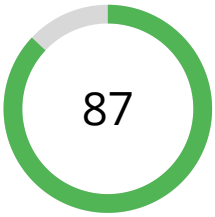
No Info severity tests in this section

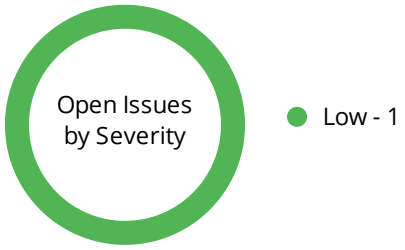
Legend:

This category contains issues included in the remediation plan

TESTS AND ISSUES

Application





Issues By Sub-Category

Application Security 100

CRITICAL

No Critical severity tests in this section

HIGH

Insecure SNMP community string	--
Open sensitive NTP commands	--
SSH version 1 protocol	--
Web app disclosed vulnerability	No Issues
WordPress user data exposure	No Issues

MEDIUM

Vulnerable SSH MAC algorithms	--
Vulnerable SSH ciphers	--
Vulnerable SSH host-key algorithms	--
Vulnerable SSH key exchange algorithms	--
Web app undisclosed vulnerability	No Issues
WordPress user enumeration	No Issues

LOW

Unrecommended SSH MAC algorithms	--
Unrecommended SSH ciphers	--
Unrecommended SSH host-key algorithms	--
Unrecommended SSH key exchange algorithms	--

INFO

No Info severity tests in this section

Domain Attacks 82

CRITICAL

No Critical severity tests in this section

HIGH

Domain hijacking	No Issues

MEDIUM

No Medium severity tests in this section

LOW

Domain typosquatting	1 issues

INFO

Domain upcoming expiration	No Issues

Exposed Services

CRITICAL	
Exposed database services	--
Exposed vulnerable OS services	--
HIGH	
Exposed cleartext management services	--
MEDIUM	
Exposed console services	--
LOW	
Exposed bad practice administration services	--
Exposed common gaming services	--
Exposed common trojan services	--
INFO	
No Info severity tests in this section	

Technologies

CRITICAL	
CMS technologies. critical	No Issues
General technologies. critical	No Issues
Web application technologies. critical	No Issues
Web server technologies. critical	No Issues
HIGH	
CMS technologies. high	--
General technologies. high	--
Web application technologies. high	--
Web server technologies. high	--
MEDIUM	
CMS technologies. medium	--
General technologies. medium	--
Web application technologies. medium	--
Web server technologies. medium	--
LOW	
CMS technologies. low	--
General technologies. low	--
Web application technologies. low	--
Web server technologies. low	--
INFO	
No Info severity tests in this section	

Legend:

This category contains issues included in the remediation plan

TESTS AND ISSUES

Human

Issues By Sub-Category

Responsiveness 100

CRITICAL

No Critical severity tests in this section

HIGH

No High severity tests in this section

MEDIUM

Critical Findings Resolution	No Issues
Technologies Patching	No Issues

LOW

Asset Reputation Resolution	No Issues

INFO

No Info severity tests in this section

Employee Attack Surface 100

CRITICAL

No Critical severity tests in this section

HIGH

Compromised credentials of company employees	No Issues

MEDIUM

Compromised credentials of company services	No Issues
Employee high attack likelihood	No Issues

LOW

Employee high attack likelihood (top 10)	No Issues
Employee public digital footprint	No Issues
Employees in breached account dumps	No Issues

INFO

No Info severity tests in this section

Security Team 100

CRITICAL

No Critical severity tests in this section

HIGH

No High severity tests in this section

MEDIUM

Presence of CISO	--
Presence of dedicated information security team	No Issues

LOW

Bug bounty program	--
Size of information security team	No Issues

INFO

No Info severity tests in this section

Social Posture

100

CRITICAL

No Critical severity tests in this section

HIGH

No High severity tests in this section

MEDIUM

No Medium severity tests in this section

LOW

Facebook company profile	No Issues
LinkedIn company profile	No Issues
Twitter professional profile	No Issues

INFO

No Info severity tests in this section

Legend:

This category contains issues included in the remediation plan