

VULNERABILITY ASSESMENT

SOJOSPECT

v1.0.0

Scanned by: admin

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GREEN FOSSIL PTE LTD

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1. Executive Summary

The purpose of this vulnerability scan is to gather data on Windows and third-party software patch levels on hosts in the SAMPLE-INC domain in the 00.00.00.0/01 subnet. Of the 300 hosts identified by SAMPLE-INC, 100 systems were found to be active and were scanned.

2. Scan Results

The raw scan results will be provided upon delivery.

3. Our Findings

The results from the credentialed patch audit are listed below. It is important to note that not all identified hosts were able to be scanned during this assessment – of the 300 hosts identified as belonging to the SAMPLE-INC domain, only 100 were successfully scanned. In addition, some of the hosts that were successfully scanned were not included in the host list provided.

OWASP Top 10 Checklist

	Vulnerability Type	Checked at	
Omitted	bruteforce	2023-08-10 04:49:47	
	Forced_browsing	2023-08-10 04:49:47	
Omitted	injection	2023-08-10 04:49:47	
Omitted	sessionReplay	2023-08-10 04:49:47	
Omitted robots_txt		2023-08-10 04:49:47	
None	No vulnerabilities found!	2023-08-10 04:49:47	
Omitted	bruteforce	2023-08-10 04:50:36	
Omitted	Forced_browsing	2023-08-10 04:50:36	
Omitted injection		2023-08-10 04:50:36	
Omitted	sessionReplay	2023-08-10 04:50:36	
Omitted	robots_txt	2023-08-10 04:50:36	
None	No vulnerabilities found!	2023-08-10 04:50:36	
Omitted	bruteforce	2023-08-10 04:52:01	
Omitted Force	Forced_browsing	2023-08-10 04:52:01	
Omitted	injection	2023-08-10 04:52:01	
Omitted	sessionReplay	2023-08-10 04:52:01	
Omitted	robots_txt	2023-08-10 04:52:01	
None	No vulnerabilities found!	2023-08-10 04:52:01	
Omitted	bruteforce	2023-08-10 04:54:39	
Omitted	Forced_browsing	2023-08-10 04:54:39	
Omitted	injection	2023-08-10 04:54:39	
Omitted	sessionReplay	2023-08-10 04:54:39	
Omitted	robots_txt	2023-08-10 04:54:39	
None No vulnerabilities found!		2023-08-10 04:54:39	
Omitted	bruteforce	2023-08-10 04:57:54	
Omitted	Forced_browsing	2023-08-10 04:57:54	
	injection	2023-08-10 04:57:54	
Omitted	sessionReplay	2023-08-10 04:57:54	
Omitted	robots_txt	2023-08-10 04:57:54	
Low	Overinformative error	2023-08-10 04:57:54	
Omitted	bruteforce	2023-08-10 15:43:37	
Omitted	Forced_browsing	2023-08-10 15:43:37	
	injection	2023-08-10 15:43:37	
Omitted	sessionReplay	2023-08-10 15:43:37	
Omitted	robots_txt	2023-08-10 15:43:37	

None	No vulnerabilities found!	2023-08-10 15:43:37	
	bruteforce	2023-08-10 15:43:50	
	Forced_browsing	2023-08-10 15:43:50	
Omitted		2023-08-10 15:43:50	
Omitted	sessionReplay	2023-08-10 15:43:50	
None	No vulnerabilities found!	2023-08-10 15:43:50	
Omitted		2023-08-10 15:44:41	
None	No vulnerabilities found!		
Omitted		2023-08-10 22:59:53	
	Forced_browsing	2023-08-10 22:59:53	
Omitted		2023-08-10 22:59:53	
Omitted	•	2023-08-10 22:59:53	
Low	Overinformative error	2023-08-10 22:59:53	
None	No vulnerabilities found!	2023-08-11 13:03:50	
Low	Overinformative error	2023-08-11 13:04:25	
	bruteforce	2023-08-11 13:06:30	
	Forced_browsing	2023-08-11 13:06:30	
Omitted		2023-08-11 13:06:30	
Omitted	•	2023-08-11 13:06:30	
Omitted overinformative error		2023-08-11 13:06:30	
Omitted robots txt		2023-08-11 13:06:30	
None	No vulnerabilities found!	2023-08-11 13:06:30	
	bruteforce	2023-08-11 13:07:00	
	Forced_browsing	2023-08-11 13:07:00	
Omitted		2023-08-11 13:07:00	
Omitted	•	2023-08-11 13:07:00	
Omitted		2023-08-11 13:07:00	
Omitted	_	2023-08-11 13:07:00	
None	No vulnerabilities found!	2023-08-11 13:07:00	
	bruteforce	2023-08-11 13:08:45	
	Forced browsing	2023-08-11 13:08:45	
	injection	2023-08-11 13:08:45	
Omitted	-	2023-08-11 13:08:45	
Omitted	_	2023-08-11 13:08:45	
None	No vulnerabilities found!	2023-08-11 13:08:45	
Omitted		2023-08-11 13:10:53	
	Forced_browsing	2023-08-11 13:10:53	
Omitted		2023-08-11 13:10:53	
Omitted		2023-08-11 13:10:53	
Omitted	_	2023-08-11 13:10:53	
None	No vulnerabilities found!	2023-08-11 13:10:53	
Low	Overinformative error	2023-08-11 13:16:36	
None	No vulnerabilities found!	2023-08-11 13:17:24	
Low	Overinformative error	2023-08-11 13:17:27	
Omitted		2023-08-11 13:19:23	
Omitted	Forced_browsing	2023-08-11 13:19:23	
Omitted		2023-08-11 13:19:23	
Omitted	1 /	2023-08-11 13:19:23	
Omitted	_	2023-08-11 13:19:23	
None	No vulnerabilities found!	2023-08-11 13:19:23	
Omitted		2023-08-11 13:22:43	
	Forced_browsing	2023-08-11 13:22:43	
Omitted	sessionReplay	2023-08-11 13:22:43	

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	overinformative_error	2023-08-11 13:22:43	
Omitted	robots_txt	2023-08-11 13:22:43	
None	No vulnerabilities found!	2023-08-11 13:22:43	
Omitted	bruteforce	2023-08-11 13:24:06	
Omitted Forced_browsing		2023-08-11 13:24:06	
	sessionReplay	2023-08-11 13:24:06	
Omitted overinformative_error		2023-08-11 13:24:06	
	robots_txt	2023-08-11 13:24:06	
None	No vulnerabilities found!	2023-08-11 13:24:06	
Omitted	bruteforce	2023-08-11 13:30:56	
	Forced_browsing	2023-08-11 13:30:56	
Omitted sessionReplay		2023-08-11 13:30:56	
Omitted	overinformative_error	2023-08-11 13:30:56	
Omitted	robots_txt	2023-08-11 13:30:56	
None	No vulnerabilities found!	2023-08-11 13:30:56	
Omitted bruteforce		2023-08-11 13:39:39	
Omitted	Forced_browsing	2023-08-11 13:39:39	
Omitted sessionReplay		2023-08-11 13:39:39	
Omitted overinformative_error		2023-08-11 13:39:39	
Omitted robots_txt		2023-08-11 13:39:39	
None	No vulnerabilities found!	2023-08-11 13:39:39	
Omitted	bruteforce	2023-08-11 13:46:58	
Omitted	Forced_browsing	2023-08-11 13:46:58	
Omitted	sessionReplay	2023-08-11 13:46:58	
Omitted	overinformative_error	2023-08-11 13:46:58	
Omitted	robots_txt	2023-08-11 13:46:58	
None	No vulnerabilities found!	2023-08-11 13:46:58	
Omitted	bruteforce	2023-08-11 13:50:06	
Omitted	Forced_browsing	2023-08-11 13:50:06	
Omitted	sessionReplay	2023-08-11 13:50:06	
Omitted	overinformative_error	2023-08-11 13:50:06	
Omitted	robots_txt	2023-08-11 13:50:06	
None	No vulnerabilities found!	2023-08-11 13:50:06	
Omitted	bruteforce	2023-08-11 13:59:01	
Omitted	sessionReplay	2023-08-11 13:59:01	
Omitted		2023-08-11 13:59:01	
Omitted	robots_txt	2023-08-11 13:59:01	
None	No vulnerabilities found!	2023-08-11 13:59:01	
Omitted	bruteforce	2023-08-11 16:42:38	
Omitted	Forced_browsing	2023-08-11 16:42:38	
Omitted	injection	2023-08-11 16:42:38	
Omitted	sessionReplay	2023-08-11 16:42:38	
Omitted	· · ·	2023-08-11 16:42:38	
Omitted	robots txt	2023-08-11 16:42:38	
None	No vulnerabilities found!	2023-08-11 16:42:38	

4. Risk Assessment

This report identifies security risks that could have significant impact on mission-critical applications used for

day-to-day business operations.

Critical Severity	Medium Severity	Low Severity
0	0	0

High Severity Vulnerability

0 were unique high severity vulnerabilities. High severity vulnerabilities are often harder to exploit and may not provide the same access to affected systems.

 $Ommitted\ Scans: brute force Forced_browsing injections ession Replay over informative_error robots_txt$

Severity Vulnerability Type Checked at

Medium Severity Vulnerability

0 were unique medium severity vulnerabilities. These vulnerabilities often provide information to attackers that may assist them in mounting subsequent attacks on your network. These should also be fixed in a timely manner but are not as urgent as the other vulnerabilities.

Vulnerability Description Solution

Low Severity Vulnerability

0 were unique low severity vulnerabilities. These vulnerabilities are not as serious as other vulerabilities but might be used by attackers in rare cases.

Vulnerability Description Solution

5. Recommendations

Recommendations in this report are based on the available findings from the credentialed patch audit. Vulnerability scanning is only one tool to assess the security posture of a network. The results should not be interpreted as definitive measurement of the security posture of the SAMPLE-INC network. Other elements used to assess the current security posture would include policy review, a review of internal security controls and procedures, or internal red teaming/penetration testing.

Remediation

Taking the following actions across all hosts will resolve 96% of the vulnerabilities on the network:

Action to Take Description

Additional Resources

External sources are listed below which can help fix issues:

OWASP Top Ten
Software Testing Help

TALK TO US

(65) 67751133 contactus@sp.edu.sg