

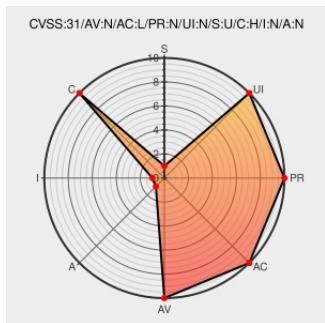


CVE-2021-44283

Published on: Not Yet Published

Last Modified on: 05/15/2023 03:14:00 PM UTC

CVE-2021-44283

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of [Shieldstore](#) from [Shieldstore Project](#) contain the following vulnerability:

A buffer overflow in the component /Enclave.cpp of Electronics and Telecommunications Research Institute ShieldStore commit 58d455617f99705f0ffd8a27616abdf77bdc1bdc allows attackers to cause an information leak via a crafted structure from an untrusted operating system.

CVE-2021-44283 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	NONE	NONE

CVE References

Description	Tags	Link
electronics.com	electronics.com text/html	MISC electronics.com
Security issue · Issue #19 · cocoppang/ShieldStore · GitHub	github.com text/html	MISC github.com/cocoppang/ShieldStore/issues/19
shieldstore.com	shieldstore.com text/html	MISC shieldstore.com
ShieldStore/Enclave.cpp at master · cocoppang/ShieldStore · GitHub	github.com text/html	MISC github.com/cocoppang/ShieldStore/blob/master/Enclave/Enclave.cpp

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further,

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Shieldstore Project	Shieldstore	-	All	All	All
cpe:2.3:a:shieldstore_project:shieldstore:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-44283 : A buffer overflow in the component /Enclave.cpp of Electronics and Telecommunications Research Ins... twitter.com/i/web/status/1...	2023-05-09 03:02:03
 @JohnJasonFallow	New vulnerability on the NVD: CVE-2021-44283 ift.tt/Kay23jB	2023-05-09 05:13:38

[← Previous ID](#)

[Next ID →](#)