



CVE-2020-21572

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

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

Buffer overflow vulnerability in function `src_parser_trans_stage_1_2_3` `trgil gilcc` before commit `803969389ca9c06237075a7f8eeb1a19e6651759`, allows attackers to cause a denial of service.

CVE-2020-21572 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	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
out-of-bounds array access and bufferoverflow · Issue #1 · <code>trgil/gilcc</code> · GitHub	github.com text/html	MISC github.com/trgil/gilcc/issues/1
Fix parser tmp-buffer overflow issue · <code>trgil/gilcc@8039693</code> · GitHub	github.com text/html	MISC github.com/trgil/gilcc/commit/803969389ca9c06237075a7f8eeb1a19e6651759

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gilcc Project	Gilcc	All	All	All	All
cpe:2.3:a:gilcc_project:gilcc:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-21572 : Buffer overflow vulnerability in function src_parser_trans_stage_1_2_3 trgilcc before commit 8... twitter.com/i/web/status/1...	2021-11-02 18:06:43
 @WesUncensored	New vulnerability on the NVD: CVE-2020-21572 ift.tt/3w9BP6R	2021-11-02 20:33:52

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