CVE-2020-24772

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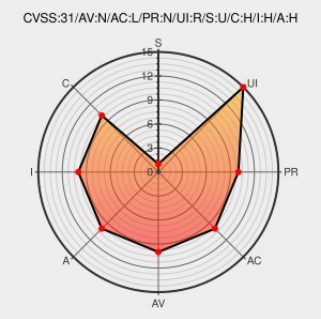
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Clash from Clash Project contain the following vulnerability:

In Dreamacro Clash for Windows v0.11.4, an attacker could embed a malicious iframe in a website with a crafted URL that would launch the Clash Windows client and force it to open a remote SMB share. Windows will perform NTLM authentication when opening the SMB share and that request can be relayed (using a tool like responder) for code execution (or captured for hash cracking).

CVE-2020-24772 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 8.8 - HIGH

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

CVSS2 Score: 6.8 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
[Clash for Windows] URL Scheme security issue · Issue #910 · Dreamacro/clash · GitHub	github.com text/html	MISC github.com/Dreamacro/clash/issues/910

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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	Clash Project	Clash	0.11.4	All	All	All

cpe:2.3:a:clash_project:clash:0.11.4:*:*:*:*:windows:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2020-24772 : In Dreamacro 1.1.0, an attacker could embed a malicious iframe in a website with a crafted URL tha… twitter.com/i/web/status/1…	2022-03-21 15:05:00
@Festering_Ruin	New vulnerability on the NVD: CVE-2020-24772 March 21, 2022 at 08:15AM ift.tt/DBOkfac	2022-03-21 16:12:19
/r/netcve	CVE-2020-24772	2022-03-21 16:38:17

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