



CVE-2021-4307

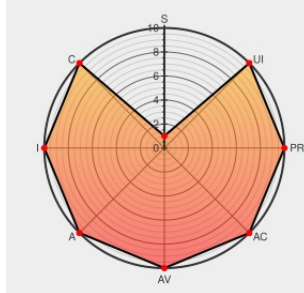
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



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

A vulnerability was found in Yomguithereal Baobab up to 2.6.0. It has been declared as critical. Affected by this vulnerability is an unknown functionality. The manipulation leads to improperly controlled modification of object prototype attributes ('prototype pollution'). The attack can be launched remotely. Upgrading to version 2.6.1 is able to

address this issue. The patch is named c56639532a923d9a1600fb863ec7551b188b5d19. It is recommended to upgrade the affected component. The associated identifier of this vulnerability is VDB-217627.

CVE-2021-4307 has been assigned by [cna@vuldb.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVE References

Description	Tags	Link
	vuldb.com text/plain Inactive Link Not Archived	MISC vuldb.com/?id.217627
Release v2.6.1 · Yomguithereal/baobab · GitHub	github.com text/html	MISC github.com/Yomguithereal/baobab/releases/tag/2.6.1
Security Fix for Prototype Pollution (#511) · Yomguithereal/baobab@c566395 · GitHub	github.com text/html	MISC github.com/Yomguithereal/baobab/commit/c56639532a923d9a1600fb863ec7

vuldb.com

text/plain

Inactive Link

Not Archived

MISC vuldb.com/?ctiid.217627

Security Fix for Prototype
Pollution - huntr.dev by huntr-
helper · Pull Request #511 ·
Yomguithereal/baobab · GitHub

github.com

text/html

MISC github.com/Yomguithereal/baobab/pull/511

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

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Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Baobab Project	Baobab	All	All	All	All
cpe:2.3:a:baobab_project:baobab:*:*:*:*:*:*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 /r/netcve	CVE-2021-4307	2023-01-07 21:38:44

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