CVE-2020-36620

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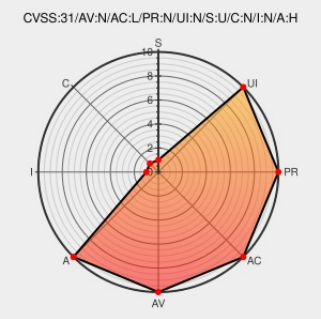

Certain versions of Enumstringvalues from Enumstringvalues Project contain the following vulnerability:

A vulnerability was found in Brondahl EnumStringValues up to 4.0.0. It has been declared as problematic. This vulnerability affects the function GetStringValuesWithPreferences_Uncache of the file EnumStringValues/EnumExtensions.cs. The manipulation leads to resource consumption. Upgrading to version 4.0.1 is able to address this issue. The name of the patch is c0fc7806beb24883cc2f9543ebc50c0820297307. It is recommended to upgrade the affected component. VDB-216466 is the identifier assigned to this vulnerability.

CVE-2020-36620 has been assigned by cna@vuldb.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Brondahl** - **EnumStringValues** version **= 4.0**

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

CVE References

Description	Tags	Link
Protect against DOS attacks made possible by parsing random invalid e… · Brondahl/EnumStringValues@c0fc780 · GitHub	github.com text/html	MISC github.com/Brondahl/EnumStringValues/commit/c0fc7806beb24883cc2f
Release 4.0.1 · Brondahl/EnumStringValues · GitHub	github.com text/html	MISC github.com/Brondahl/EnumStringValues/releases/tag/4.0.1

	vuldb.com text/plain Inactive Link Not Archived	MISC vuldb.com/?id.216466
Release 4.0.2 · Brondahl/EnumStringValues · GitHub	github.com text/html	MISC github.com/Brondahl/EnumStringValues/releases/tag/4.0.2

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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	Enumstringvalues Project	Enumstringvalues	All	All	All	All

cpe:2.3:a:enumstringvalues_project:enumstringvalues:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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