CVE-2019-18267

Published on: 12/18/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:07 PM UTC

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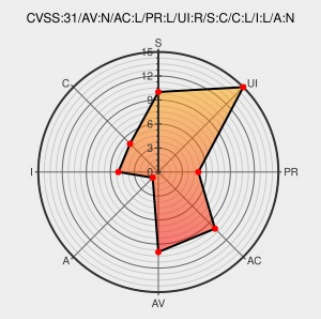

Certain versions of S2020 from Ge contain the following vulnerability:

An issue was found in GE S2020/S2020G Fast Switch 61850, S2020/S2020G Fast Switch 61850 Versions 07A03 and prior. An attacker can inject arbitrary Javascript in a specially crafted HTTP request that may be reflected back in the HTTP response. The device is also vulnerable to a stored cross-site scripting vulnerability that may allow session hijacking, disclosure of sensitive data, cross-site request forgery (CSRF) attacks, and remote code execution.

CVE-2019-18267 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.4 - MEDIUM

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

CVSS2 Score: 3.5 - LOW

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

CVE References

Description	Tags	Link
GE S2020/S2020G Fast Switch 61850 | CISA	Third Party Advisory US Government Resource	MISC www.us-cert.gov/ics/advisories/icsa-19-351-01

www.us-cert.gov
text/html

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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
Hardware	Ge	S2020	-	All	All	All
Hardware	Ge	S2020	-	All	All	All
Hardware	Ge	S2020g	-	All	All	All
Hardware	Ge	S2020g	-	All	All	All
Operating System	Ge	S2020g Firmware	All	All	All	All
Operating System	Ge	S2020 Firmware	All	All	All	All

cpe:2.3:h:ge:s2020:-:*:*:*:*:*:*:*:

cpe:2.3:h:ge:s2020:-:*:*:*:*:*:*:*:

cpe:2.3:h:ge:s2020g:-:*:*:*:*:*:*:*:

cpe:2.3:h:ge:s2020g:-:*:*:*:*:*:*:*:

cpe:2.3:o:ge:s2020g_firmware:*:*:*:*:*:*:*:*:

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No vendor comments have been submitted for this CVE

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