



CVE-2020-11658

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

Certain versions of [Ca Api Developer Portal](#) from [Broadcom](#) contain the following vulnerability:

CA API Developer Portal 4.3.1 and earlier handles shared secret keys in an insecure manner, which allows attackers to bypass authorization.

CVE-2020-11658 has been assigned by vuln@ca.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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
Broadcom Support Portal	Vendor Advisory techdocs.broadcom.com text/html	MISC techdocs.broadcom.com/us/product-content/status/announcement-documents/2020/CA20200414-01-Securit-Notice-for-CA-API-Developer-Portal.html
Full Disclosure: CA20200414-01: Security	Mailing List	FULLDISC 20200417 CA20200414-01: Security Notice for CA

Notice for CA API Developer Portal

Third Party Advisory

seclists.org

text/html

API Developer Portal

CA API Developer Portal 4.2.x / 4.3.1
Access Bypass / Privilege Escalation ≈
Packet Storm

Third Party Advisory

packetstormsecurity.com

text/html

 MISC packetstormsecurity.com/files/157276/CA-API-Developer-Portal-4.2.x-4.3.1-Access-Bypass-Privilege-Escalation.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
Application	Broadcom	Ca Api Developer Portal	All	All	All	All

cpe:2.3:a:broadcom:ca_api_developer_portal:*****:.*

No vendor comments have been submitted for this CVE

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