



CVE-2020-8010

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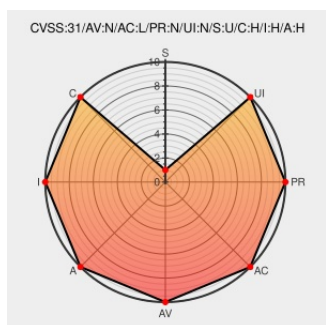
CVE-2020-8010

[Source: Mitre](#)

[Source: NIST](#)

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Certain versions of [Unified Infrastructure Management](#) from [Broadcom](#) contain the following vulnerability:

CA Unified Infrastructure Management (Nimsoft/UIM) 20.1, 20.3.x, and 9.20 and below contains an improper ACL handling vulnerability in the robot (controller) component. A remote attacker can execute commands, read from, or write to the target system.

CVE-2020-8010 has been assigned by vuln@ca.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: **CA Technologies - A Broadcom Company - CA Unified Infrastructure Management (Nimsoft/UIM)** version **9.20 and below**

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: **10 - HIGH**

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

CVE References

Description	Tags	Link
Broadcom Support Portal	support.broadcom.com text/html	MISC support.broadcom.com/external/content/security-advisories/CA20200205-01-Security-Notice-for-CA-Uified-

	text/html	advisories/20200205-01-security-notice-for-ca-unified-infrastructure-management/7832
Broadcom Support Portal	Vendor Advisory techdocs.broadcom.com text/html	 CONFIRM techdocs.broadcom.com/us/product-content/status/announcement-documents/2019/ca20200205-01-security-notice-for-ca-unified-infrastructure-management.html
CA Unified Infrastructure Management Nimsoft 7.80 Buffer Overflow ≈ Packet Storm	packetstormsecurity.com text/html	 MISC packetstormsecurity.com/files/158693/CA-Unified-Infrastructure-Management-Nimsoft-7.80-Buffer-Overflow.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	Unified Infrastructure Management	20.1	All	All	All
Application	Broadcom	Unified Infrastructure Management	All	All	All	All
Application	Broadcom	Unified Infrastructure Management	All	All	All	All
cpe:2.3:a:broadcom:unified_infrastructure_management:20.1:*:*:*:*:*:						
cpe:2.3:a:broadcom:unified_infrastructure_management:*:*:*:*:*:						
cpe:2.3:a:broadcom:unified_infrastructure_management:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

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