

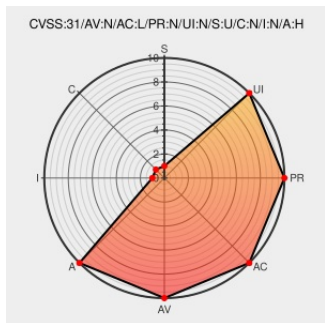


CVE-2020-9840

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CVE-2020-9840

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

Certain versions of [Nioextras](#) from [Apple](#) contain the following vulnerability:

In SwiftNIO Extras before 1.4.1, a logic issue was addressed with improved restrictions.

CVE-2020-9840 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Swift - SwiftNIO Extras** version < **SwiftNIO Extras 1.4.1**

Affected Vendor/Software: **Swift - SwiftNIO Extras** version > **SwiftNIO Extras 1.2.0**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
CVE-2020-9840: A logic issue was addressed with improved restrictions in SwiftNIO Extras before 1.4.1.	CVE-2020-9840	MIGRATION: CVE-2020-9840

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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	Apple	Nioextras	All	All	All	All
Application	Apple	Nioextras	All	All	All	All
cpe:2.3:a:apple:nioextras:*****:						
cpe:2.3:a:apple:nioextras:*****:						

No vendor comments have been submitted for this CVE