



CVE-2019-25071

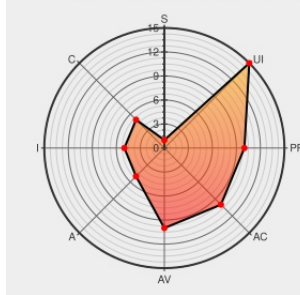
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CVE-2019-25071

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

CVSS:31/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:L/A:L



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

A vulnerability was found in Apple iPhone up to 12.4.1. It has been declared as critical. Affected by this vulnerability is Siri. Playing an audio or video file might be able to initiate Siri on the same device which makes it possible to execute commands remotely. Exploit details have been disclosed to the public. The existence and implications of

this vulnerability are doubted by Apple even though multiple public videos demonstrating the attack exist. Upgrading to version 13.0 might be able to address this issue. It is recommended to upgrade affected devices. NOTE: Apple claims, that after examining the report they do not see any actual security implications.

CVE-2019-25071 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Apple** - iOS version 12.4.0

Affected Vendor/Software: **Apple** - iOS version 12.4.1

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **9.3 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description	Tags	Link
iPhone Siri Self-Reference Proof-of-Concept (on the table) - YouTube	youtu.be text/html	MISC youtu.be/AeuGjMbAirU
CVE-2019-25071 Apple iPhone Siri Self privileges management	vuldb.com text/html Inactive Link Not Archived	MISC vuldb.com/?id.143125
iPhone Siri Self-Reference Exploiting - An Esoteric Vulnerability with no CVE	www.scip.ch text/html	MISC www.scip.ch/en/?labs.20191010

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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
Operating System	Apple	Iphone Os	All	All	All	All

cpe:2.3:o:apple:iphone_os:*****:

Discovery Credit

Marc Ruef

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