



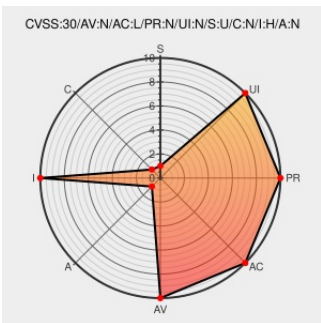
Last Modified on: 03/23/2021 11:26:41 PM UTC

CVE-2017-7192

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

Certain versions of [Starscream](#) from [Starscream Project](#) contain the following vulnerability:

WebSocket.swift in Starscream before 2.0.4 allows an SSL Pinning bypass because of incorrect management of the `certValidated` variable (it can be set to true but cannot be set to false).

CVE-2017-7192 has been assigned by cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

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	HIGH	NONE

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
Bugtraq: CVE-2017-7192: Starscream library before 2.0.4 allows SSL pinning bypass	seclists.org text/html	 MISC seclists.org/bugtraq/2017/Apr/66
Release 2.0.4 ·	Release Notes	 CONFIRM github.com/daltoniam/Starscream/releases/tag/2.0.4

daltoniam/Starscream · GitHub

Third Party Advisorygithub.comtext/html

some cleanup and SSL pinning fix · daltoniam/Starscream@dbeb119 · GitHub

PatchThird Party Advisorygithub.comtext/html

 CONFIRMgithub.com/daltoniam/Starscream/commit/dbeb1190b8dcbff4f0b797f9e9d9b9b864d

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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	Starscream Project	Starscream	All	All	All	All
cpe:2.3:a:starscream_project:starscream:*****:.*						

No vendor comments have been submitted for this CVE

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