



CVE-2019-8806

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

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

A memory corruption issue was addressed with improved validation. This issue is fixed in Xcode 11.2. Processing a maliciously crafted file may lead to arbitrary code execution.

CVE-2019-8806 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Apple** - **Xcode** version < **Xcode 11.2**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
About the security content of Xcode 11.2 - Apple Support	Vendor Advisory support.apple.com text/html	MISC support.apple.com/HT210729

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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	Xcode	All	All	All	All
Application	Apple	Xcode	All	All	All	All
cpe:2.3:a:apple:xcode:*****:						
cpe:2.3:a:apple:xcode:*****:						

No vendor comments have been submitted for this CVE

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