

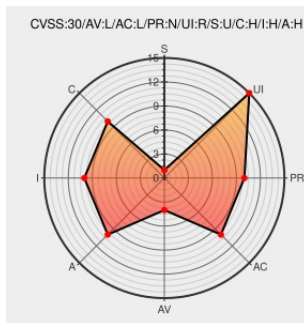


CVE-2018-10404

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CVE-2018-10404

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

Certain versions of [Knockknock](#) from [Objective-see](#) contain the following vulnerability:

An issue was discovered in Objective-See KnockKnock, LuLu, TaskExplorer, WhatsYourSign, and procInfo. A maliciously crafted Universal/fat binary can evade third-party code signing checks. By not completing full inspection of the Universal/fat binary, the user of the third-party tool will believe that the code is signed by Apple, but the malicious unsigned code will execute.

CVE-2018-10404 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

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
I can be Apple, and so can you Okta	Exploit Third Party Advisory	MISC www.okta.com/security-blog/2018/06/issues-around-third-party-apple-code-signing-checks/">www.okta.com/security-blog/2018/06/issues-around-third-party-apple-code-signing-checks/

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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	Objective-see	Knockknock	All	All	All	All
Application	Objective-see	Lulu	All	All	All	All
Application	Objective-see	Procinfo	-	All	All	All
Application	Objective-see	Procinfo	-	All	All	All
Application	Objective-see	Taskexplorer	All	All	All	All
Application	Objective-see	Whatsyoursign	All	All	All	All
cpe:2.3:a:objective-see:knockknock:*.***.***.*:						
cpe:2.3:a:objective-see:lulu:*.***.***.*:						
cpe:2.3:a:objective-see:procinfo:-.*.***.***.*:						
cpe:2.3:a:objective-see:procinfo:-.*.***.***.*:						
cpe:2.3:a:objective-see:taskexplorer:*.***.***.*:						
cpe:2.3:a:objective-see:whatsyoursign:*.***.***.*:						

No vendor comments have been submitted for this CVE

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