



CVE-2012-3698

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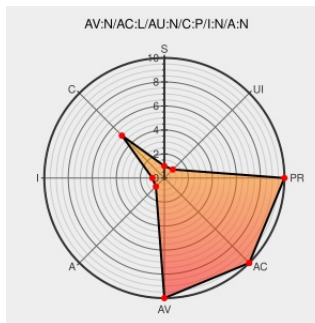
CVE-2012-3698

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

Apple Xcode before 4.4 does not properly compose a designated requirement (DR) during signing of programs that lack bundle identifiers, which allows remote attackers to read keychain entries via a crafted app, as demonstrated by the keychain entries of a (1) helper tool or (2) command-line tool.

CVE-2012-3698 has been assigned by product-security@apple.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access Vector

NETWORK

Access Complexity

LOW

Authentication

NONE

Confidentiality Impact

PARTIAL

Integrity Impact

NONE

Availability Impact

NONE

CVE References

Description

Tags

Link

APPLE-SA-2012-07-25-2 Xcode 4.4

[Vendor Advisory](#)
[lists.apple.com](#)
[text/html](#)

[APPLE APPLE-SA-2012-07-25-2](#)

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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	1.5.0	All	All	All
Application	Apple	Xcode	2.0.0	All	All	All
Application	Apple	Xcode	2.1.0	All	All	All
Application	Apple	Xcode	2.2.0	All	All	All
Application	Apple	Xcode	2.3.0	All	All	All
Application	Apple	Xcode	2.4.0	All	All	All
Application	Apple	Xcode	2.4.1	All	All	All
Application	Apple	Xcode	3.1	All	All	All
Application	Apple	Xcode	3.1.1	All	All	All
Application	Apple	Xcode	3.1.2	All	All	All
Application	Apple	Xcode	3.1.3	All	All	All
Application	Apple	Xcode	3.1.4	All	All	All
Application	Apple	Xcode	3.2.1	All	All	All
Application	Apple	Xcode	3.2.2	All	All	All
Application	Apple	Xcode	3.2.3	All	All	All
Application	Apple	Xcode	3.2.4	All	All	All
Application	Apple	Xcode	3.2.5	All	All	All
Application	Apple	Xcode	4.0	All	All	All
Application	Apple	Xcode	4.0.1	All	All	All
Application	Apple	Xcode	4.0.2	All	All	All
Application	Apple	Xcode	4.1.1	All	All	All
Application	Apple	Xcode	4.2	All	All	All
Application	Apple	Xcode	4.2.1	All	All	All
Application	Apple	Xcode	4.3	All	All	All
Application	Apple	Xcode	4.3.1	All	All	All
Application	Apple	Xcode	4.3.2	All	All	All
Application	Apple	Xcode	1.5.0	All	All	All
Application	Apple	Xcode	2.0.0	All	All	All
Application	Apple	Xcode	2.1.0	All	All	All
Application	Apple	Xcode	2.2.0	All	All	All
Application	Apple	Xcode	2.3.0	All	All	All
Application	Apple	Xcode	2.4.0	All	All	All
Application	Apple	Xcode	2.4.1	All	All	All
Application	Apple	Xcode	3.1	All	All	All

Application	Apple	Xcode	3.1.1	All	All	All
Application	Apple	Xcode	3.1.2	All	All	All
Application	Apple	Xcode	3.1.3	All	All	All
Application	Apple	Xcode	3.1.4	All	All	All
Application	Apple	Xcode	3.2.1	All	All	All
Application	Apple	Xcode	3.2.2	All	All	All
Application	Apple	Xcode	3.2.3	All	All	All
Application	Apple	Xcode	3.2.4	All	All	All
Application	Apple	Xcode	3.2.5	All	All	All
Application	Apple	Xcode	4.0	All	All	All
Application	Apple	Xcode	4.0.1	All	All	All
Application	Apple	Xcode	4.0.2	All	All	All
Application	Apple	Xcode	4.1.1	All	All	All
Application	Apple	Xcode	4.2	All	All	All
Application	Apple	Xcode	4.2.1	All	All	All
Application	Apple	Xcode	4.3	All	All	All
Application	Apple	Xcode	4.3.1	All	All	All
Application	Apple	Xcode	4.3.2	All	All	All
Application	Apple	Xcode	All	All	All	All
cpe:2.3:a:apple:xcode:1.5.0:*****:						
cpe:2.3:a:apple:xcode:2.0.0:*****:						
cpe:2.3:a:apple:xcode:2.1.0:*****:						
cpe:2.3:a:apple:xcode:2.2.0:*****:						
cpe:2.3:a:apple:xcode:2.3.0:*****:						
cpe:2.3:a:apple:xcode:2.4.0:*****:						
cpe:2.3:a:apple:xcode:2.4.1:*****:						
cpe:2.3:a:apple:xcode:3.1:*****:						
cpe:2.3:a:apple:xcode:3.1.1:*****:						
cpe:2.3:a:apple:xcode:3.1.2:*****:						
cpe:2.3:a:apple:xcode:3.1.3:*****:						
cpe:2.3:a:apple:xcode:3.1.4:*****:						
cpe:2.3:a:apple:xcode:3.2.1:*****:						

cpe:2.3:a:apple:xcode:3.2.2:*****:
cpe:2.3:a:apple:xcode:3.2.3:*****:
cpe:2.3:a:apple:xcode:3.2.4:*****:
cpe:2.3:a:apple:xcode:3.2.5:*****:
cpe:2.3:a:apple:xcode:4.0:*****:
cpe:2.3:a:apple:xcode:4.0.1:*****:
cpe:2.3:a:apple:xcode:4.0.2:*****:
cpe:2.3:a:apple:xcode:4.1.1:*****:
cpe:2.3:a:apple:xcode:4.2:*****:
cpe:2.3:a:apple:xcode:4.2.1:*****:
cpe:2.3:a:apple:xcode:4.3:*****:
cpe:2.3:a:apple:xcode:4.3.1:*****:
cpe:2.3:a:apple:xcode:4.3.2:*****:
cpe:2.3:a:apple:xcode:1.5.0:*****:
cpe:2.3:a:apple:xcode:2.0.0:*****:
cpe:2.3:a:apple:xcode:2.1.0:*****:
cpe:2.3:a:apple:xcode:2.2.0:*****:
cpe:2.3:a:apple:xcode:2.3.0:*****:
cpe:2.3:a:apple:xcode:2.4.0:*****:
cpe:2.3:a:apple:xcode:2.4.1:*****:
cpe:2.3:a:apple:xcode:3.1:*****:
cpe:2.3:a:apple:xcode:3.1.1:*****:
cpe:2.3:a:apple:xcode:3.1.2:*****:
cpe:2.3:a:apple:xcode:3.1.3:*****:
cpe:2.3:a:apple:xcode:3.1.4:*****:
cpe:2.3:a:apple:xcode:3.2.1:*****:
cpe:2.3:a:apple:xcode:3.2.2:*****:
cpe:2.3:a:apple:xcode:3.2.3:*****:

cpe:2.3:a:apple:xcode:3.2.4:*****:
cpe:2.3:a:apple:xcode:3.2.5:*****:
cpe:2.3:a:apple:xcode:4.0:*****:
cpe:2.3:a:apple:xcode:4.0.1:*****:
cpe:2.3:a:apple:xcode:4.0.2:*****:
cpe:2.3:a:apple:xcode:4.1.1:*****:
cpe:2.3:a:apple:xcode:4.2:*****:
cpe:2.3:a:apple:xcode:4.2.1:*****:
cpe:2.3:a:apple:xcode:4.3:*****:
cpe:2.3:a:apple:xcode:4.3.1:*****:
cpe:2.3:a:apple:xcode:4.3.2:*****:
cpe:2.3:a:apple:xcode:*****:

No vendor comments have been submitted for this CVE

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