



CVE-2013-2872

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CVE-2013-2872

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

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

Google Chrome before 28.0.1500.71 on Mac OS X does not ensure a sufficient source of entropy for renderer processes, which might make it easier for remote attackers to defeat cryptographic protection mechanisms in third-party components via unspecified vectors.

CVE-2013-2872 has been assigned by security@google.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

chromium Git
repositories -
Git at Google

[git.chromium.org](#)
[text/html](#)

CONFIRM git.chromium.org/gitweb/?p=chromium/chromium.git;a=commit;h=5e3678ea33ab00b5977bde219cd9ec6f1768d78a

Chrome
Releases:
Stable
Channel
Update

[Vendor Advisory](#)
[googlechromereleases.blogspot.com](#)
[text/html](#)

CONFIRM googlechromereleases.blogspot.com/2013/07/stable-channel-update.html

Issue 242702
- chromium -
NSS is
unable to
open
/dev/urandom
on OS X

[code.google.com](#)
[text/html](#)

CONFIRM code.google.com/p/chromium/issues/detail?id=242702

on OS X,
resulting in
insufficient
entropy for
renderers -
An open-
source
project to
help move
the web
forward. -
Google
Project
Hosting

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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	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Application	Google	Chrome	28.0.1500.0	All	All	All
Application	Google	Chrome	28.0.1500.10	All	All	All
Application	Google	Chrome	28.0.1500.11	All	All	All
Application	Google	Chrome	28.0.1500.12	All	All	All
Application	Google	Chrome	28.0.1500.13	All	All	All
Application	Google	Chrome	28.0.1500.14	All	All	All
Application	Google	Chrome	28.0.1500.15	All	All	All
Application	Google	Chrome	28.0.1500.16	All	All	All
Application	Google	Chrome	28.0.1500.17	All	All	All
Application	Google	Chrome	28.0.1500.18	All	All	All
Application	Google	Chrome	28.0.1500.19	All	All	All
Application	Google	Chrome	28.0.1500.2	All	All	All
Application	Google	Chrome	28.0.1500.20	All	All	All
Application	Google	Chrome	28.0.1500.21	All	All	All
Application	Google	Chrome	28.0.1500.22	All	All	All
Application	Google	Chrome	28.0.1500.23	All	All	All
Application	Google	Chrome	28.0.1500.24	All	All	All

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[illegible]

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No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)