CVE-2011-2357

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2011-2357
State	PUBLISHED
Assigner	Chrome
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-08-12 18:55:04 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Cross-application scripting vulnerability in the Browser URL loading functionality in Android 2.3.4 and 3.1 allows local applic

Risk And Classification

Primary CVSS: v2.0 4.3 from nvd@nist.gov

AV:N/AC:M/Au:N/C:N/I:P/A:N

Problem Types: CWE-20 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	2.3.4	All	All	All

Operating System	Google	Android	3.1	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference
A Local Cross-Site Scripting Attack against Android Phones
IBM Rational Application Security Insider: Android Browser Cross-Application Scripting (CVE-2011-2357)
android.git.kernel.org
Full Disclosure: Android Browser Cross-Application Scripting (CVE-2011-2357)
android.git.kernel.org
Access denied | blog.watchfire.com used Cloudflare to restrict access
404 Not Found
android.git.kernel.org
IBM X-Force Exchange
Android Browser Cross-Application Scripting - CXSecurity.com
Android Browser Sandbox Security Bypass Security Issue - Secunia.com
osvdb.org/74260
Open Handset Alliance Android Browser Sandbox Security Bypass Vulnerability
Google Android Browser URL Loading Flaw Permits Cross-Application Scripting Attacks - SecurityTracker
SecurityFocus
CONFIRM:http://android.git.kernel.org/?p=platform/cts.git;a=commit;h=7e48fb87d48d27e65942b53b7918288c8d740e17
CONFIRM:http://android.git.kernel.org/?p=platform/packages/apps/Browser.git;%20a=commit;h=096bae248453abe83cbb2e5a2c744bd62cdb
CONFIRM:http://android.git.kernel.org/?p=platform/packages/apps/Browser.git;%20a=commit;h=afa4ab1e4c1d645e34bd408ce04cadfd2e5da
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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