



CVE-2017-0389

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2017-0389
State	PUBLISHED
Assigner	google_android
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-12 20:59:02 UTC
Updated	2026-05-06 22:30:45 UTC
Description	A denial of service vulnerability in core networking could enable a remote attacker to use specially crafted network packet to

Risk And Classification

Primary CVSS: v3.0 7.5 HIGH from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

EPSS: 0.003400000 probability, percentile 0.566580000 (date 2026-05-06)

Problem Types: CWE-20 | Denial of service

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
2.0	nvd@nist.gov	Primary	7.8		AV:N/AC:L/Au:N/C:N/I:N/A:C

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

None

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

AV:N/AC:L/Au:N/C:N/I:N/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	6.0	All	All	All
Operating System	Google	Android	6.0.1	All	All	All
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	7.1.0	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Google Inc.	Android	affected Android-6.0	Not specified
CNA	Google Inc.	Android	affected Android-6.0.1	Not specified
CNA	Google Inc.	Android	affected Android-7.0	Not specified
CNA	Google Inc.	Android	affected Android-7.1	Not specified

References

Reference	Source	Link
Google Android Core Networking CVE-2017-0389 Denial of Service Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.security
Android Security Bulletin—January 2017 Android Open Source Project	af854a3a-2127-422b-91ae-364da2661108	source.andro
CVE Program record	CVE.ORG	www.cve.org

CVE Program Home	CVE IDs	www.mitre.org
NVD vulnerability detail	NVD	nvd.nist.gov
No vendor comments have been submitted for this CVE.		
There are currently no legacy QID mappings associated with this CVE.		

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