



CVE-2016-8661

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

Summary

CVE	CVE-2016-8661
State	PUBLISHED
Assigner	obdev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-11-15 15:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Little Snitch version 3.0 through 3.6.1 suffer from a buffer overflow vulnerability that could be locally exploited which could le

Risk And Classification

Primary CVSS: v3.0 8.4 HIGH from nvd@nist.gov

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

EPSS: 0.000520000 probability, percentile 0.160530000 (date 2026-05-10)

Problem Types: CWE-119 | escalation of privileges

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	8.4	HIGH	CVSS:3.0/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.2		AV:L/AC:L/Au:N/C:C/I:C/A:C

CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

High

Availability

High

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

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Obdev	Little Snitch	3.0	All	All	All
Application	Obdev	Little Snitch	3.0.1	All	All	All
Application	Obdev	Little Snitch	3.0.2	All	All	All
Application	Obdev	Little Snitch	3.0.3	All	All	All
Application	Obdev	Little Snitch	3.0.4	All	All	All
Application	Obdev	Little Snitch	3.1	All	All	All
Application	Obdev	Little Snitch	3.1.1	All	All	All
Application	Obdev	Little Snitch	3.3	All	All	All
Application	Obdev	Little Snitch	3.3.1	All	All	All
Application	Obdev	Little Snitch	3.3.2	All	All	All
Application	Obdev	Little Snitch	3.3.3	All	All	All
Application	Obdev	Little Snitch	3.3.4	All	All	All
Application	Obdev	Little Snitch	3.4	All	All	All
Application	Obdev	Little Snitch	3.4.1	All	All	All
Application	Obdev	Little Snitch	3.4.2	All	All	All
Application	Obdev	Little Snitch	3.5	All	All	All

Application	Obdev	Little Snitch	3.5.1	All	All	All
Application	Obdev	Little Snitch	3.5.2	All	All	All
Application	Obdev	Little Snitch	3.5.3	All	All	All
Application	Obdev	Little Snitch	3.6	All	All	All
Application	Obdev	Little Snitch	3.6.1	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version		Platforms	
CNA	Na	Little Snitch Version 3.0 Through 3.6.1	affected Little Snitch version 3.0 through 3.6.1		Not specified	

References			
Reference	Source		Link
[DefCon 2016] I got 99 Problems, but Little Snitch ain't one! // Speaker Deck	af854a3a-2127-422b-91ae-364da2661108		speakerdeck.com
Little Snitch CVE-2016-8661 Local Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da2661108		www.securityfocus.com
CVE Program record	CVE.ORG		www.cve.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.