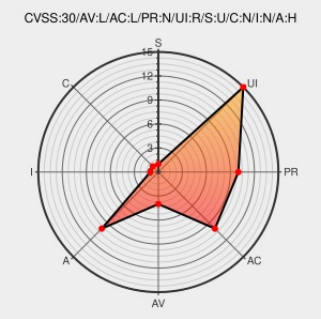
CVE-2016-5308

Published on: 07/11/2016 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:09 PM UTC

CVE-2016-5308

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Windows from Microsoft contain the following vulnerability:

The Client Intrusion Detection System (CIDS) driver before 15.0.6 in Symantec Endpoint Protection (SEP) and before 15.1.2 in Norton Security allows remote attackers to cause a denial of service (memory corruption and system crash) via a malformed Portable Executable (PE) file.

CVE-2016-5308 has been assigned by secure@symantec.com to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.5 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: 7.1 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
Malformed Request	Third Party Advisory VDB Entry cve.report (archive)	BID 91608

	text/html	
Norton Security CIDS Driver Memory Corruption Error in Processing PE Files Lets Remote Users Cause the Target System to Crash - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	SECTRACK 1036264
Symantec Endpoint Protection CIDS Driver Memory Corruption Error in Processing PE Files Lets Remote Users Cause the Target System to Crash - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	SECTRACK 1036265
Security Advisories Relating to Symantec Products - Symantec Client IDS Driver PE File Memory Corruption Denial of Service - 2016-07-07T13:58:52 PDT | Symantec	Vendor Advisory www.symantec.com text/html	CONFIRM www.symantec.com/security_response/securityupdates/detail.jsp?fid=security_advisory&pvid=security_advisory&year=&suid=20160707_01

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All
Application	Symantec	Client Intrusion Detection System	All	All	All	All
Application	Symantec	Client Intrusion Detection System	All	All	All	All

cpe:2.3:o:microsoft:windows:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:*:*:*:*:*:*:*:*:

cpe:2.3:a:symantec:client_intrusion_detection_system:*:*:*:*:*:*:*:*:

cpe:2.3:a:symantec:client_intrusion_detection_system:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

CVE.report and Source URL Uptime Status status.cve.report