



CVE-2007-2877

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

Summary

CVE	CVE-2007-2877
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-05-29 20:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Buffer overflow in tcl/win/tclWinReg.c in Tcl (Tcl/Tk) before 8.5a6 allows local users to gain privileges via long registry key p

Risk And Classification

Primary CVSS: v2.0 7.2 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

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	Tcl Tk	Tcl Tk	All	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference		Source	Link	
SourceForge.net: ERROR		af854a3a-2127-422b-91ae-364da2661108	sourceforge.net	
IBM X-Force Exchange		af854a3a-2127-422b-91ae-364da2661108	exchange.xforce.ibmcloud.com	
Tcl Windows Registry Key Buffer Overflow - Advisories - Secunia		af854a3a-2127-422b-91ae-364da2661108	secunia.com	
osvdb.org/36528		af854a3a-2127-422b-91ae-364da2661108	osvdb.org	
SourceForge.net: Tcl: Files		af854a3a-2127-422b-91ae-364da2661108	sourceforge.net	
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.				