



CVE-2005-0017

MITRE

NVD

CVE.ORG

JSON API

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Summary

CVE	CVE-2005-0017
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-05-02 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	The f2c translator in the f2c package 3.1 allows local users to read arbitrary files via a symlink attack on temporary files.

Risk And Classification

Primary CVSS: v2.0 2.1 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	F2c Open Source Project	F2c Translator	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			Source	
Secunia - Advisories - f2c Insecure Temporary File Handling			af854a3a-2127-422b-91ae-3	
Gentoo Linux Documentation -- f2c: Insecure temporary file creation			af854a3a-2127-422b-91ae-3	
SecurityTracker.com Archives - fc/f2c Unsafe Temporary Files May Let Local Users Obtain Elevated Privileges			af854a3a-2127-422b-91ae-3	
F2C Multiple Local Insecure Temporary File Creation Vulnerabilities			af854a3a-2127-422b-91ae-3	
Secunia - Advisories - Debian update for f2c			af854a3a-2127-422b-91ae-3	
Secunia - Advisories - Gentoo update for f2c			af854a3a-2127-422b-91ae-3	
Debian -- Security Information -- DSA-661-2 f2c			af854a3a-2127-422b-91ae-3	
CVE Program record			CVE.ORG	
NVD vulnerability detail			NVD	
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				