



CVE-2005-1679

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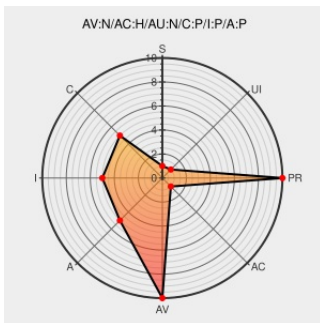
CVE-2005-1679

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Picasm](#) from [Timo Rossi](#) contain the following vulnerability:

Stack-based buffer overflow in the error directive in picasm 1.12b and earlier allows attackers to execute arbitrary code via a long error message.

CVE-2005-1679 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5.1 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

HIGH

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Picasm Error Generation Remote Buffer Overflow Vulnerability

[cve.report \(archive\)](#)
[text/html](#)

[🌐](#) [BID 13698](#)

PIC microcontroller things (by Timo Rossi)

[Patch](#)
[web.archive.org](#)
[text/html](#)
[Inactive Link](#) [Not Archived](#)

[🌐](#) [CONFIRM](#) [www.co.jyu.fi/~trossi/pic/](#)

'picasm error handling stack overflow vulnerability' - MARC

[marc.info](#)
[text/x-c](#)

[🌐](#) [BUGTRAQ 20050520 picasm error handling stack overflow vulnerability](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Timo Rossi	Picasm	All	All	All	All
cpe:2.3:a:timo_rossi:picasm:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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