



CVE-2010-5299

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

Summary

CVE	CVE-2010-5299
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-05-23 00:55:03 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Stack-based buffer overflow in MicroP 0.1.1.1600 allows remote attackers to execute arbitrary code via a crafted .mppl file.

Risk And Classification

Primary CVSS: v2.0 6.8 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microp Project	Microp	0.1.1.1600	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
osvdb.org/show/osvdb/73627	af854a3a-2127-422b-91ae-364da2661108	osvdb.org
MicroP 0.1.1.1600 (MPPL File) Stack Buffer Overflow	af854a3a-2127-422b-91ae-364da2661108	www.exploit-db.com
MicroP malicious mppl Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.exploit-db.com
metasploit-framework/microp_mppl.rb at master · rapid7/metasploit-framework · GitHub	af854a3a-2127-422b-91ae-364da2661108	github.com
MicroP 0.1.1.1600 - (.mppl) Local Stack Based Buffer Overflow	af854a3a-2127-422b-91ae-364da2661108	www.exploit-db.com
MicroP 0.1.1.1600 Buffer Overflow ≈ Packet Storm	af854a3a-2127-422b-91ae-364da2661108	packetstormsecurity.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.