



CVE-2008-5383

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

| | |
|------------------------|--|
| CVE | CVE-2008-5383 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2008-12-09 00:30:00 UTC |
| Updated | 2017-09-29 01:32:00 UTC |
| Description | Stack-based buffer overflow in National Instruments Electronics Workbench allows user-assisted attackers to cause a denial of service. |

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|----------------------|-----------------------|---------|--------|---------|----------|
| Application | National Instruments | Electronics Workbench | All | All | All | All |
| Application | National Instruments | Electronics Workbench | All | All | All | All |

References

| Reference | Source | Link | Tags |
|--|------------|--|------|
| National Instruments Electronics Workbench '.ewb' File Buffer Overflow Vulnerability | BID | www.securityfocus.com | |
| IBM X-Force Exchange | XF | exchange.xforce.ibmcloud.com | |
| Electronics Workbench (EWB File) Local Stack Overflow PoC | EXPLOIT-DB | www.exploit-db.com | |
| Electronics Workbench (EWB File) Local Stack Overflow PoC - CXSecurity.com | SREASON | securityreason.com | |
| CVE Program record | CVE.ORG | www.cve.org | cano |
| NVD vulnerability detail | NVD | nvd.nist.gov | cano |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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