



# CVE-2012-5380

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

## Summary

|                 |                                                                                                                                    |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2012-5380                                                                                                                      |
| State           | PUBLISHED                                                                                                                          |
| Assigner        | mitre                                                                                                                              |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                       |
| Published       | 2012-10-11 10:51:57 UTC                                                                                                            |
| Updated         | 2026-04-29 01:13:23 UTC                                                                                                            |
| Description     | Untrusted search path vulnerability in the installation functionality in Ruby 1.9.3-p194, when installed in the top-level C:\ dire |

## Risk And Classification

Primary CVSS: v3.1 6.7 MEDIUM from ADP

CVSS:3.1/AV:L/AC:H/PR:L/UI:R/S:U/C:H/I:H/A:H

Problem Types: NVD-CWE-Other | CWE-22 | n/a | CWE-22 CWE-22 Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')

| Version | Source                               | Type      | Score | Severity | Vector                                       |
|---------|--------------------------------------|-----------|-------|----------|----------------------------------------------|
| 3.1     | ADP                                  | DECLARED  | 6.7   | MEDIUM   | CVSS:3.1/AV:L/AC:H/PR:L/UI:R/S:U/C:H/I:H/A:H |
| 3.1     | 134c704f-9b21-4f2e-91b3-4a467353bcc0 | Secondary | 6.7   | MEDIUM   | CVSS:3.1/AV:L/AC:H/PR:L/UI:R/S:U/C:H/I:H/A:H |
| 2.0     | nvd@nist.gov                         | Primary   | 6     |          | AV:L/AC:H/Au:S/C:C/I:C/A:C                   |

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

Low

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:L/AC:H/PR:L/UI:R/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

High

Authentication

Single

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:L/AC:H/Au:S/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor    | Product | Version | Update | Edition | Language |
|-------------|-----------|---------|---------|--------|---------|----------|
| Application | Ruby-lang | Ruby    | 1.9.3   | 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                             | Tags                |
|--------------------------|--------------------------------------|----------------------------------|---------------------|
| File Not Found           | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">www.htbridge.com</a> | Exploit             |
| CVE Program record       | CVE.ORG                              | <a href="#">www.cve.org</a>      | canonical           |
| NVD vulnerability detail | NVD                                  | <a href="#">nvd.nist.gov</a>     | canonical, analysis |

No vendor comments have been submitted for this CVE.

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

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