

# CVE-2002-1721

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

| Summary         |                                                                                                                               |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2002-1721                                                                                                                 |
| State           | PUBLISHED                                                                                                                     |
| Assigner        | mitre                                                                                                                         |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                  |
| Published       | 2002-12-31 05:00:00 UTC                                                                                                       |
| Updated         | 2025-04-03 01:03:51 UTC                                                                                                       |
| Description     | Off-by-one error in alterMIME 0.1.10 and 0.1.11 allows remote attackers to cause a denial of service (crash) via an x-head... |

Risk And Classification

Primary CVSS: v3.1 7.5 HIGH from nvd@nist.gov

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

Problem Types: CWE-193 | n/a

| Version | Source       | Type    | Score | Severity | Vector                                       |
|---------|--------------|---------|-------|----------|----------------------------------------------|
| 3.1     | nvd@nist.gov | Primary | 7.5   | HIGH     | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H |
| 2.0     | nvd@nist.gov | Primary | 5     |          | AV:N/AC:L/Au:N/C:N/I:N/A:P                   |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor    | Product   | Version | Update | Edition | Language |
|-------------|-----------|-----------|---------|--------|---------|----------|
| Application | Pldaniels | Altermime | 0.1.10  | All    | All     | All      |
| Application | Pldaniels | Altermime | 0.1.11  | 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 |
|---------------------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------|------|
| IBM X-Force Exchange                                                                              | af854a3a-2127-422b-91ae-364da2661108 | <a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a> | This |
| Paul L Daniels alterMIME Denial of Service Vulnerability                                          | af854a3a-2127-422b-91ae-364da2661108 | <a href="https://www.securityfocus.com">www.securityfocus.com</a>               | Bro  |
| <a href="https://www.pldaniels.com/altermime/CHANGELOG">www.pldaniels.com/altermime/CHANGELOG</a> | af854a3a-2127-422b-91ae-364da2661108 | <a href="https://www.pldaniels.com">www.pldaniels.com</a>                       | Rel  |
| CVE Program record                                                                                | CVE.ORG                              | <a href="https://www.cve.org">www.cve.org</a>                                   | can  |
| NVD vulnerability detail                                                                          | NVD                                  | <a href="https://nvd.nist.gov">nvd.nist.gov</a>                                 | can  |

No vendor comments have been submitted for this CVE.

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

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