



# CVE-2002-0698

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

## Summary

|                 |                                                                                                                                                             |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2002-0698                                                                                                                                               |
| State           | PUBLISHED                                                                                                                                                   |
| Assigner        | mitre                                                                                                                                                       |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                                                |
| Published       | 2002-08-12 04:00:00 UTC                                                                                                                                     |
| Updated         | 2025-04-03 01:03:51 UTC                                                                                                                                     |
| Description     | Buffer overflow in Internet Mail Connector (IMC) for Microsoft Exchange Server 5.5 allows remote attackers to execute arbitrary code via a crafted message. |

## Risk And Classification

**Primary CVSS:** v2.0 7.5 from nvd@nist.gov

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

**Problem Types:** CWE-120 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor    | Product         | Version | Update | Edition | Language |
|-------------|-----------|-----------------|---------|--------|---------|----------|
| Application | Microsoft | Exchange Server | 5.5     | -      | All     | All      |

|             |           |                 |     |     |     |     |
|-------------|-----------|-----------------|-----|-----|-----|-----|
| Application | Microsoft | Exchange Server | 5.5 | sp1 | All | All |
| Application | Microsoft | Exchange Server | 5.5 | sp2 | All | All |
| Application | Microsoft | Exchange Server | 5.5 | sp3 | All | All |
| Application | Microsoft | Exchange Server | 5.5 | sp4 | All | All |

| Vendor Declared Affected Products |        |         |              |               |  |  |
|-----------------------------------|--------|---------|--------------|---------------|--|--|
| Source                            | Vendor | Product | Version      | Platforms     |  |  |
| CNA                               | Na     | N/a     | affected n/a | Not specified |  |  |

| References                                                                                                                      |      |
|---------------------------------------------------------------------------------------------------------------------------------|------|
| Reference                                                                                                                       | Sou  |
| Microsoft Security Bulletin MS02-037 - Moderate   Microsoft Docs                                                                | af85 |
| bvlive01.iss.net/issEn/delivery/xforce/alertdetail.jsp                                                                          | af85 |
| ISS X-Force Database: exchange-imc-ehlo-bo (9658): Microsoft Exchange Server Internet Mail Connector (IMC) EHLO buffer overflow | af85 |
| Microsoft Exchange Server IMC EHLO Response Buffer Overflow Vulnerability                                                       | af85 |
| Microsoft Support                                                                                                               | af85 |
| Microsoft Support                                                                                                               | MITI |
| CVE Program record                                                                                                              | CVE  |
| NVD vulnerability detail                                                                                                        | NVC  |

No vendor comments have been submitted for this CVE.

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