

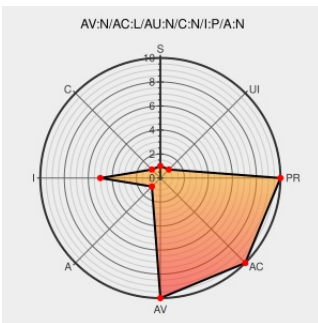


CVE-2002-1790

Published on: 12/31/2002 05:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:01 PM UTC

CVE-2002-1790

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Exchange Server](#) from [Microsoft](#) contain the following vulnerability:

The SMTP service in Microsoft Internet Information Services (IIS) 4.0 and 5.0 allows remote attackers to bypass anti-relaying rules and send spam or spoofed messages via encapsulated SMTP addresses, a similar vulnerability to CVE-1999-0682.

CVE-2002-1790 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

Microsoft IIS SMTP Service Encapsulated SMTP Address Vulnerability

[Exploit](#)
[Patch](#)
[Third Party Advisory](#)
[VDB Entry](#)
[cve.report \(archive\)](#)
[text/html](#)

[🌐 BID 5213](#)

ISS X-Force Database: iis-smtp-mail-relay (9580): Microsoft IIS SMTP service encapsulated addresses could allow mail relaying

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[text/html](#)
[Inactive Link](#) [Not Archived](#)

[🌐 XF iis-smtp-mail-relay\(9580\)](#)

No Description Provided

[Third Party Advisory](#)
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[🌐 BUGTRAQ 20020712 Portcullis Security Advisory - IIS Microsoft SMTP Service Encapsulated SMTP Address Vulnerability](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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	-	All	All
Application	Microsoft	Exchange Server	5.5	sp1	All	All
Application	Microsoft	Exchange Server	5.5	sp2	All	All
Application	Microsoft	Internet Information Server	4.0	All	All	All
Application	Microsoft	Internet Information Server	4.0	All	All	All
Application	Microsoft	Internet Information Services	5.0	All	All	All
Application	Microsoft	Internet Information Services	5.0	All	All	All

cpe:2.3:a:microsoft:exchange_server:5.5:-:*:*:*:*:*:

cpe:2.3:a:microsoft:exchange_server:5.5:sp1:*:*:*:*:*:

cpe:2.3:a:microsoft:exchange_server:5.5:sp2:*:*:*:*:*:

cpe:2.3:a:microsoft:exchange_server:5.5:-:*:*:*:*:*:

cpe:2.3:a:microsoft:exchange_server:5.5:sp1:*:*:*:*:*:

cpe:2.3:a:microsoft:exchange_server:5.5:sp2:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_information_server:4.0:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_information_server:4.0:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_information_services:5.0:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_information_services:5.0:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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