



# CVE-2000-0585

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

## Summary

<b>CVE</b>	CVE-2000-0585
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2000-06-24 04:00:00 UTC
<b>Updated</b>	2018-05-03 01:29:00 UTC
<b>Description</b>	ISC DHCP client program dhclient allows remote attackers to execute arbitrary commands via shell metacharacters.

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">isc</a>	<a href="#">Dhcp Client</a>	2.0	All	All	All
Application	<a href="#">isc</a>	<a href="#">Dhcp Client</a>	3.0b1	All	All	All
Application	<a href="#">isc</a>	<a href="#">Dhcp Client</a>	2.0	All	All	All
Application	<a href="#">isc</a>	<a href="#">Dhcp Client</a>	3.0b1	All	All	All

## References

Reference	Source	Link	Tags
IBM X-Force Exchange	XF	<a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a>	
20000624 Possible root exploit in ISC DHCP client.	BUGTRAQ	<a href="https://archives.neohapsis.com">archives.neohapsis.com</a>	Patch, Vendor Advisory
Security Announcement	SUSE	<a href="https://www.novell.com">www.novell.com</a>	
FreeBSD-SA-00:34	FREEBSD	<a href="https://ftp.FreeBSD.org">ftp.FreeBSD.org</a>	
Debian GNU/Linux -- Security Information -- dhcp client	DEBIAN	<a href="https://www.debian.org">www.debian.org</a>	
ISC DHCP Client Remote Buffer Overflow Vulnerability	BID	<a href="https://www.securityfocus.com">www.securityfocus.com</a>	
20000702 [Security Announce] dhcp update	BUGTRAQ	<a href="https://archives.neohapsis.com">archives.neohapsis.com</a>	
NetBSD-SA2000-008	NETBSD	<a href="https://ftp.NetBSD.ORG">ftp.NetBSD.ORG</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">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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