



CVE-2009-3490

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

Summary

CVE	CVE-2009-3490
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-09-30 15:30:00 UTC
Updated	2017-09-19 01:29:00 UTC
Description	GNU Wget before 1.12 does not properly handle a '\0' character in a domain name in the Common Name field of an X.509 c

Risk And Classification

Problem Types: CWE-310

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Wget	1.10	All	All	All
Application	Gnu	Wget	1.10.1	All	All	All
Application	Gnu	Wget	1.10.2	All	All	All
Application	Gnu	Wget	1.11	All	All	All
Application	Gnu	Wget	1.11.1	All	All	All
Application	Gnu	Wget	1.11.2	All	All	All
Application	Gnu	Wget	1.11.3	All	All	All
Application	Gnu	Wget	1.5.3	All	All	All
Application	Gnu	Wget	1.6	All	All	All
Application	Gnu	Wget	1.7	All	All	All
Application	Gnu	Wget	1.7.1	All	All	All
Application	Gnu	Wget	1.8	All	All	All
Application	Gnu	Wget	1.8.1	All	All	All
Application	Gnu	Wget	1.9	All	All	All
Application	Gnu	Wget	1.9.1	All	All	All
Application	Gnu	Wget	1.10	All	All	All
Application	Gnu	Wget	1.10.1	All	All	All

Application	Gnu	Wget	1.10.2	All	All	All
Application	Gnu	Wget	1.11	All	All	All
Application	Gnu	Wget	1.11.1	All	All	All
Application	Gnu	Wget	1.11.2	All	All	All
Application	Gnu	Wget	1.11.3	All	All	All
Application	Gnu	Wget	1.5.3	All	All	All
Application	Gnu	Wget	1.6	All	All	All
Application	Gnu	Wget	1.7	All	All	All
Application	Gnu	Wget	1.7.1	All	All	All
Application	Gnu	Wget	1.8	All	All	All
Application	Gnu	Wget	1.8.1	All	All	All
Application	Gnu	Wget	1.9	All	All	All
Application	Gnu	Wget	1.9.1	All	All	All
Application	Gnu	Wget	All	All	All	All

References			
Reference	Source	Link	
gmane.comp.web.wget.general	MLIST	gmane.comp.web.wget.general	
wget SSL Certificate NULL Character Processing Vulnerability - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	wget SSL Certificate NULL Character Processing Vulnerability - Secunia Advisories - Vulnerability Information - Secunia.com	
Bug 520454 – CVE-2009-3490 wget: incorrect verification of SSL certificate with NUL in name	CONFIRM	Bug 520454 – CVE-2009-3490 wget: incorrect verification of SSL certificate with NUL in name	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	
Wget NULL Character CA SSL Certificate Validation Security Bypass Vulnerability	BID	Wget NULL Character CA SSL Certificate Validation Security Bypass Vulnerability	
'Re: [oss-security] More CVE-2009-2408 like issues' - MARC	MLIST	'Re: [oss-security] More CVE-2009-2408 like issues' - MARC	
Repository / Oval Repository	OVAL	Repository / Oval Repository	
This site either does not exist, or is currently undergoing maintenance.	CONFIRM	This site either does not exist, or is currently undergoing maintenance.	
[wget-notify] [bug #27183] Wget likely suffers from the \0 SSL cert vulnerability	MLIST	[wget-notify] [bug #27183] Wget likely suffers from the \0 SSL cert vulnerability	
Juniper Networks - 2015-10 Security Bulletin: CTPView: Multiple Vulnerabilities in CTPView	CONFIRM	Juniper Networks - 2015-10 Security Bulletin: CTPView: Multiple Vulnerabilities in CTPView	
'[oss-security] More CVE-2009-2408 like issues' - MARC	MLIST	'[oss-security] More CVE-2009-2408 like issues' - MARC	
CVE Program record	CVE.ORG	CVE Program record	
NVD vulnerability detail	NVD	NVD vulnerability detail	

No vendor comments have been submitted for this CVE.

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

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