



CVE-2010-4512

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

Summary

CVE	CVE-2010-4512
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-12-09 20:00:00 UTC
Updated	2010-12-18 07:07:00 UTC
Description	Cobbler before 2.0.4 uses an incorrect umask value, which allows local users to have an unspecified impact by leveraging v

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Michael Dehaan	Cobbler	0.1.1.7	All	All	All
Application	Michael Dehaan	Cobbler	0.2.1	All	All	All
Application	Michael Dehaan	Cobbler	0.2.2	All	All	All
Application	Michael Dehaan	Cobbler	0.2.3	All	All	All
Application	Michael Dehaan	Cobbler	0.2.5	All	All	All
Application	Michael Dehaan	Cobbler	0.2.7	All	All	All
Application	Michael Dehaan	Cobbler	0.2.8	All	All	All
Application	Michael Dehaan	Cobbler	0.2.9	All	All	All
Application	Michael Dehaan	Cobbler	0.3.0	All	All	All
Application	Michael Dehaan	Cobbler	0.3.1	All	All	All
Application	Michael Dehaan	Cobbler	0.3.3	All	All	All
Application	Michael Dehaan	Cobbler	0.3.4	All	All	All
Application	Michael Dehaan	Cobbler	0.3.5	All	All	All
Application	Michael Dehaan	Cobbler	0.3.6	All	All	All
Application	Michael Dehaan	Cobbler	0.3.7	All	All	All
Application	Michael Dehaan	Cobbler	0.3.9	All	All	All
Application	Michael Dehaan	Cobbler	0.4.0	All	All	All

Application	Michael Dehaan	Cobbler	0.4.2	All	All	All
Application	Michael Dehaan	Cobbler	0.4.3	All	All	All
Application	Michael Dehaan	Cobbler	0.4.5	All	All	All
Application	Michael Dehaan	Cobbler	0.4.6	All	All	All
Application	Michael Dehaan	Cobbler	0.4.7	All	All	All
Application	Michael Dehaan	Cobbler	0.4.8	All	All	All
Application	Michael Dehaan	Cobbler	0.5.0	All	All	All
Application	Michael Dehaan	Cobbler	0.6.0	All	All	All
Application	Michael Dehaan	Cobbler	0.6.1	All	All	All
Application	Michael Dehaan	Cobbler	0.6.3	All	All	All
Application	Michael Dehaan	Cobbler	0.6.4	All	All	All
Application	Michael Dehaan	Cobbler	0.6.5	All	All	All
Application	Michael Dehaan	Cobbler	0.8.1	All	All	All
Application	Michael Dehaan	Cobbler	0.8.3	All	All	All
Application	Michael Dehaan	Cobbler	1.0.0	All	All	All
Application	Michael Dehaan	Cobbler	1.0.2	All	All	All
Application	Michael Dehaan	Cobbler	1.0.2-1	All	All	All
Application	Michael Dehaan	Cobbler	1.0.3-1	All	All	All
Application	Michael Dehaan	Cobbler	1.2.0	All	All	All
Application	Michael Dehaan	Cobbler	1.2.2	All	All	All
Application	Michael Dehaan	Cobbler	1.2.3	All	All	All
Application	Michael Dehaan	Cobbler	1.2.5	All	All	All
Application	Michael Dehaan	Cobbler	1.2.6	All	All	All
Application	Michael Dehaan	Cobbler	1.2.7	All	All	All
Application	Michael Dehaan	Cobbler	1.2.8	All	All	All
Application	Michael Dehaan	Cobbler	1.2.8-1	All	All	All
Application	Michael Dehaan	Cobbler	1.2.9	All	All	All
Application	Michael Dehaan	Cobbler	1.2.9-1	All	All	All
Application	Michael Dehaan	Cobbler	1.3.1	All	All	All
Application	Michael Dehaan	Cobbler	1.3.1-1	All	All	All
Application	Michael Dehaan	Cobbler	1.3.3	All	All	All
Application	Michael Dehaan	Cobbler	1.3.3-1	All	All	All
Application	Michael Dehaan	Cobbler	1.3.4	All	All	All
Application	Michael Dehaan	Cobbler	1.3.4-1	All	All	All
Application	Michael Dehaan	Cobbler	1.4.0	All	All	All

Application	Michael Dehaan	Cobbler	1.4.0-2	All	All	All
Application	Michael Dehaan	Cobbler	1.4.1	All	All	All
Application	Michael Dehaan	Cobbler	1.4.1-1	All	All	All
Application	Michael Dehaan	Cobbler	1.4.2	All	All	All
Application	Michael Dehaan	Cobbler	1.4.2-1	All	All	All
Application	Michael Dehaan	Cobbler	1.4.3	All	All	All
Application	Michael Dehaan	Cobbler	1.4.3-4	All	All	All
Application	Michael Dehaan	Cobbler	1.6.1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.1-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.2	All	All	All
Application	Michael Dehaan	Cobbler	1.6.2-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.3	All	All	All
Application	Michael Dehaan	Cobbler	1.6.3-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.4	All	All	All
Application	Michael Dehaan	Cobbler	1.6.4-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.5	All	All	All
Application	Michael Dehaan	Cobbler	1.6.5-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.6	All	All	All
Application	Michael Dehaan	Cobbler	1.6.6-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.8	All	All	All
Application	Michael Dehaan	Cobbler	1.6.8-1	All	All	All
Application	Michael Dehaan	Cobbler	2.0.0	All	All	All
Application	Michael Dehaan	Cobbler	2.0.0-1	All	All	All
Application	Michael Dehaan	Cobbler	2.0.1	All	All	All
Application	Michael Dehaan	Cobbler	2.0.1-1	All	All	All
Application	Michael Dehaan	Cobbler	2.0.3	All	All	All
Application	Michael Dehaan	Cobbler	2.0.3.1	All	All	All
Application	Michael Dehaan	Cobbler	0.1.1.7	All	All	All
Application	Michael Dehaan	Cobbler	0.2.1	All	All	All
Application	Michael Dehaan	Cobbler	0.2.2	All	All	All
Application	Michael Dehaan	Cobbler	0.2.3	All	All	All
Application	Michael Dehaan	Cobbler	0.2.5	All	All	All
Application	Michael Dehaan	Cobbler	0.2.7	All	All	All
Application	Michael Dehaan	Cobbler	0.2.8	All	All	All
Application	Michael Dehaan	Cobbler	0.2.9	All	All	All
Application	Michael Dehaan	Cobbler	0.2.9	All	All	All

Application	Michael Dehaan	Cobbler	0.3.0	All	All	All
Application	Michael Dehaan	Cobbler	0.3.1	All	All	All
Application	Michael Dehaan	Cobbler	0.3.3	All	All	All
Application	Michael Dehaan	Cobbler	0.3.4	All	All	All
Application	Michael Dehaan	Cobbler	0.3.5	All	All	All
Application	Michael Dehaan	Cobbler	0.3.6	All	All	All
Application	Michael Dehaan	Cobbler	0.3.7	All	All	All
Application	Michael Dehaan	Cobbler	0.3.9	All	All	All
Application	Michael Dehaan	Cobbler	0.4.0	All	All	All
Application	Michael Dehaan	Cobbler	0.4.2	All	All	All
Application	Michael Dehaan	Cobbler	0.4.3	All	All	All
Application	Michael Dehaan	Cobbler	0.4.5	All	All	All
Application	Michael Dehaan	Cobbler	0.4.6	All	All	All
Application	Michael Dehaan	Cobbler	0.4.7	All	All	All
Application	Michael Dehaan	Cobbler	0.4.8	All	All	All
Application	Michael Dehaan	Cobbler	0.5.0	All	All	All
Application	Michael Dehaan	Cobbler	0.6.0	All	All	All
Application	Michael Dehaan	Cobbler	0.6.1	All	All	All
Application	Michael Dehaan	Cobbler	0.6.3	All	All	All
Application	Michael Dehaan	Cobbler	0.6.4	All	All	All
Application	Michael Dehaan	Cobbler	0.6.5	All	All	All
Application	Michael Dehaan	Cobbler	0.8.1	All	All	All
Application	Michael Dehaan	Cobbler	0.8.3	All	All	All
Application	Michael Dehaan	Cobbler	1.0.0	All	All	All
Application	Michael Dehaan	Cobbler	1.0.2	All	All	All
Application	Michael Dehaan	Cobbler	1.0.2-1	All	All	All
Application	Michael Dehaan	Cobbler	1.0.3-1	All	All	All
Application	Michael Dehaan	Cobbler	1.2.0	All	All	All
Application	Michael Dehaan	Cobbler	1.2.2	All	All	All
Application	Michael Dehaan	Cobbler	1.2.3	All	All	All
Application	Michael Dehaan	Cobbler	1.2.5	All	All	All
Application	Michael Dehaan	Cobbler	1.2.6	All	All	All
Application	Michael Dehaan	Cobbler	1.2.7	All	All	All
Application	Michael Dehaan	Cobbler	1.2.8	All	All	All
Application	Michael Dehaan	Cobbler	1.2.8-1	All	All	All
Application	Michael Dehaan	Cobbler	1.2.9	All	All	All

Application	Michael Dehaan	Cobbler	1.2.9-1	All	All	All
Application	Michael Dehaan	Cobbler	1.3.1	All	All	All
Application	Michael Dehaan	Cobbler	1.3.1-1	All	All	All
Application	Michael Dehaan	Cobbler	1.3.3	All	All	All
Application	Michael Dehaan	Cobbler	1.3.3-1	All	All	All
Application	Michael Dehaan	Cobbler	1.3.4	All	All	All
Application	Michael Dehaan	Cobbler	1.3.4-1	All	All	All
Application	Michael Dehaan	Cobbler	1.4.0	All	All	All
Application	Michael Dehaan	Cobbler	1.4.0-2	All	All	All
Application	Michael Dehaan	Cobbler	1.4.1	All	All	All
Application	Michael Dehaan	Cobbler	1.4.1-1	All	All	All
Application	Michael Dehaan	Cobbler	1.4.2	All	All	All
Application	Michael Dehaan	Cobbler	1.4.2-1	All	All	All
Application	Michael Dehaan	Cobbler	1.4.3	All	All	All
Application	Michael Dehaan	Cobbler	1.4.3-4	All	All	All
Application	Michael Dehaan	Cobbler	1.6.1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.1-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.2	All	All	All
Application	Michael Dehaan	Cobbler	1.6.2-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.3	All	All	All
Application	Michael Dehaan	Cobbler	1.6.3-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.4	All	All	All
Application	Michael Dehaan	Cobbler	1.6.4-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.5	All	All	All
Application	Michael Dehaan	Cobbler	1.6.5-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.6	All	All	All
Application	Michael Dehaan	Cobbler	1.6.6-1	All	All	All
Application	Michael Dehaan	Cobbler	1.6.8	All	All	All
Application	Michael Dehaan	Cobbler	1.6.8-1	All	All	All
Application	Michael Dehaan	Cobbler	2.0.0	All	All	All
Application	Michael Dehaan	Cobbler	2.0.0-1	All	All	All
Application	Michael Dehaan	Cobbler	2.0.1	All	All	All
Application	Michael Dehaan	Cobbler	2.0.1-1	All	All	All
Application	Michael Dehaan	Cobbler	2.0.3	All	All	All
Application	Michael Dehaan	Cobbler	2.0.3.1	All	All	All

Application	Michael Dehaan	Cobbler	All	All	All	All
References						
Reference	Source	Link	Tags			
554567 – cobblerd wrongly sets permissions of files inside /tftpboot/pxelinux.cfg/*	CONFIRM	bugzilla.redhat.com				
people.fedoraproject.org/~shenson/cobbler/cobbler-2.0.8.tar.gz	CONFIRM	people.fedoraproject.org	Patch			
Cobbler "cobblerd" Umask Insecure File Creation Weakness - Advisories - Community	SECUNIA	secunia.com				
CVE Program record	CVE.ORG	www.cve.org	canonical			
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, a			
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.cve.org). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report