



# CVE-2014-3422

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

## Summary

<b>CVE</b>	CVE-2014-3422
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2014-05-08 10:55:00 UTC
<b>Updated</b>	2016-06-30 16:20:00 UTC
<b>Description</b>	lisp/emacs-lisp/find-gc.el in GNU Emacs 24.3 and earlier allows local users to overwrite arbitrary files via a symlink attack o

## Risk And Classification

### Problem Types: CWE-59

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Emacs	20.0	All	All	All
Application	Gnu	Emacs	20.1	All	All	All
Application	Gnu	Emacs	20.2	All	All	All
Application	Gnu	Emacs	20.3	All	All	All
Application	Gnu	Emacs	20.4	All	All	All
Application	Gnu	Emacs	20.5	All	All	All
Application	Gnu	Emacs	20.6	All	All	All
Application	Gnu	Emacs	20.7	All	All	All
Application	Gnu	Emacs	21	All	All	All
Application	Gnu	Emacs	21.1	All	All	All
Application	Gnu	Emacs	21.2	All	All	All
Application	Gnu	Emacs	21.2.1	All	All	All
Application	Gnu	Emacs	21.3	All	All	All
Application	Gnu	Emacs	21.3.1	All	All	All
Application	Gnu	Emacs	21.4	All	All	All
Application	Gnu	Emacs	22.1	All	All	All
Application	Gnu	Emacs	22.2	All	All	All

Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	22.3	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	23.1	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	23.2	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	23.3	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	23.4	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	24.1	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	24.2	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	20.0	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	20.1	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	20.2	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	20.3	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	20.4	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	20.5	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	20.6	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	20.7	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	21	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	21.1	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	21.2	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	21.2.1	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	21.3	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	21.3.1	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	21.4	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	22.1	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	22.2	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	22.3	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	23.1	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	23.2	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	23.3	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	23.4	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	24.1	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	24.2	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Emacs</a>	All	All	All	All
Operating System	<a href="#">Mageia Project</a>	<a href="#">Mageia</a>	3	All	All	All
Operating System	<a href="#">Mageia Project</a>	<a href="#">Mageia</a>	4	All	All	All
Operating System	<a href="#">Mageia Project</a>	<a href="#">Mageia</a>	3	All	All	All

Operating System	<a href="#">Mageia Project</a>	<a href="#">Mageia</a>	4	All	All	All
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References	
Reference	Source
oss-security - Re: CVE Request - Predictable temporary filenames in GNU Emacs	MLIST
[Emacs-diffs] emacs-24 r117067: find-gc.el misc fixes	MLIST
Mageia Advisory: MGASA-2014-0250 - Updated emacs packages fix CVE-2014-3421-4	CONFIRM
#17428 - Bug#747100: emacs23: Insecure use of temporary files in included lisp libraries/packages - GNU bug report logs	CONFIRM
Support / Security / Advisories // MDVSA-2015:117   Mandriva	MANDRIVA
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

  

No vendor comments have been submitted for this CVE.

  

Legacy QID Mappings
<a href="#">671584</a> EulerOS Security Update for emacs (EulerOS-SA-2022-1528)
<a href="#">671671</a> EulerOS Security Update for emacs (EulerOS-SA-2022-1714)

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