



CVE-2012-3423

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

Summary

CVE	CVE-2012-3423
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-08-07 21:55:00 UTC
Updated	2014-10-04 04:53:00 UTC
Description	The IcedTea-Web plugin before 1.2.1 does not properly handle NPVariant NPStrings without NUL terminators, which allows

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Redhat	Icedtea-web	1.0	All	All	All
Application	Redhat	Icedtea-web	1.1	All	All	All
Application	Redhat	Icedtea-web	1.0	All	All	All
Application	Redhat	Icedtea-web	1.1	All	All	All
Application	Redhat	Icedtea-web	All	All	All	All

References

Reference	Source	Link	Tags
USN-1521-1: IcedTea-Web vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
Bug 841345 – CVE-2012-3423 icedtea-web: incorrect handling of not 0-terminated strings	MISC	bugzilla.redhat.com	
release/icedtea-web-1.2: d65bd94e0ba9	CONFIRM	icedtea.classpath.org	Exploit, Patch
release/icedtea-web-1.2: d7375e2a9076	CONFIRM	icedtea.classpath.org	Exploit, Patch
[security-announce] SUSE-SU-2012:0979-1: important: Security update for	SUSE	lists.opensuse.org	
Security Alerts - Secunia	SECUNIA	secunia.com	Vendor Advisory
[security-announce] openSUSE-SU-2012:0981-1: important: icedtea-web: Upd	SUSE	lists.opensuse.org	
[security-announce] SUSE-SU-2013:0851-1: important: Security update for	SUSE	lists.opensuse.org	
Bug 863 – Error passing strings to applet methods in Chromium	CONFIRM	icedtea.classpath.org	Vendor Advisory

openSUSE-SU-2013:0966-1: moderate: Package icedtea-web was updated to ve	SUSE	lists.opensuse.org	
Gentoo Linux Documentation -- IcedTea JDK: Multiple vulnerabilities	GENTOO	security.gentoo.org	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
release/icedtea-web-1.2: fae550dbc884 NEWS	CONFIRM	icedtea.classpath.org	
openSUSE-SU-2013:0826-1: moderate: Package icedtea-web was updated to ve	SUSE	lists.opensuse.org	
[security-announce] SUSE-SU-2013:1174-1: important: Security update for	SUSE	lists.opensuse.org	
openSUSE-SU-2013:0893-1: moderate: Package icedtea-web was updated to ve	SUSE	lists.opensuse.org	
Bug 518 – NPString.utf8characters not guaranteed to be nul-terminated	CONFIRM	icedtea.classpath.org	
[security-announce] openSUSE-SU-2012:0982-1: important: update for icedt	SUSE	lists.opensuse.org	
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](https://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.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/cve).

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