



CVE-2012-4540

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Summary

CVE	CVE-2012-4540
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-11-11 13:00:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	Off-by-one error in the invoke function in IcedTeaScriptablePluginObject.cc in IcedTea-Web 1.1.x before 1.1.7, 1.2.x before

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Application	Redhat	Icedtea-web	1.1	All	All	All
Application	Redhat	Icedtea-web	1.1.1	All	All	All
Application	Redhat	Icedtea-web	1.1.2	All	All	All
Application	Redhat	Icedtea-web	1.1.3	All	All	All
Application	Redhat	Icedtea-web	1.1.4	All	All	All
Application	Redhat	Icedtea-web	1.1.5	All	All	All
Application	Redhat	Icedtea-web	1.1.6	All	All	All
Application	Redhat	Icedtea-web	1.2	All	All	All
Application	Redhat	Icedtea-web	1.2.1	All	All	All
Application	Redhat	Icedtea-web	1.3	All	All	All
Application	Redhat	Icedtea-web	1.1	All	All	All
Application	Redhat	Icedtea-web	1.1.1	All	All	All
Application	Redhat	Icedtea-web	1.1.2	All	All	All

Application	Redhat	Icedtea-web	1.1.3	All	All	All
Application	Redhat	Icedtea-web	1.1.4	All	All	All
Application	Redhat	Icedtea-web	1.1.5	All	All	All
Application	Redhat	Icedtea-web	1.1.6	All	All	All
Application	Redhat	Icedtea-web	1.2	All	All	All
Application	Redhat	Icedtea-web	1.2.1	All	All	All
Application	Redhat	Icedtea-web	1.3	All	All	All

References

Reference	Source
Debian -- Security Information -- DSA-2768-1 icedtea-web	DEBIAN
release/icedtea-web-1.2: 596a718be03f	CONFIRM
release/icedtea-web-1.1: d759ec560073 NEWS	CONFIRM
Red Hat Customer Portal	REDHAT
IcedTea-Web 1.1.7, 1.2.2 and 1.3.1 [security releases] released!	MLIST
openSUSE-SU-2013:0174-1: moderate: icedtea-web: update to 1.3.1 (bnc#787	SUSE
Bug 869040 – CVE-2012-4540 icedtea-web: IcedTeaScriptableJavaObject::invoke off-by-one heap-based buffer overflow	MISC
USN-1625-1: Icedtea-Web vulnerability Ubuntu	UBUNTU
IcedTea-Web CVE-2012-4540 Heap Based Buffer Overflow Vulnerability	BID
openSUSE-SU-2013:1509-1: moderate: update for icedtea-web	SUSE
IcedTea-Web Heap Overflow in IcedTeaScriptableJavaObject Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK
release/icedtea-web-1.3: e7970f3da5fe	CONFIRM
IcedTea-Web CVE-2013-4349 Heap Based Buffer Overflow Vulnerability	BID
Security Advisory SA51220 - Red Hat update for icedtea-web - Secunia	SECUNIA
openSUSE-SU-2012:1524-1: moderate: icedtea-web: update to 1.3.1 (bnc#787	SUSE
oss-security - IcedTea-Web CVE-2012-4540	MLIST
openSUSE-SU-2013:1511-1: moderate: update for icedtea-web	SUSE
Security Advisory SA51206 - Ubuntu update for icedtea-web - Secunia	SECUNIA
Support / Security / Advisories // MDVSA-2012:171 Mandriva	MANDRIVA
Gentoo Linux Documentation -- IcedTea JDK: Multiple vulnerabilities	GENTOO
About Secunia Research Flexera	SECUNIA
IBM X-Force Exchange	XF
IcedTea-Web 1.4.1 released!	MLIST
1007960 – (CVE-2013-4349) CVE-2013-4349 icedtea-web: CVE-2012-4540 issue not fixed in 1.4	CONFIRM
[security-announce] openSUSE-SU-2015:1595-1: important: Security update	SUSE
CVE-2013-4349	CVE-CDC

No vendor comments have been submitted for this CVE.

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

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