



CVE-2009-1190

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Summary

CVE	CVE-2009-1190
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-04-27 22:30:00 UTC
Updated	2018-10-30 16:26:00 UTC
Description	Algorithmic complexity vulnerability in the java.util.regex.Pattern.compile method in Sun Java Development Kit (JDK) before

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Springsource	Dm Server	1.0.0	All	All	All
Application	Springsource	Dm Server	1.0.1	All	All	All
Application	Springsource	Dm Server	1.0.2	All	All	All
Application	Springsource	Dm Server	1.0.0	All	All	All
Application	Springsource	Dm Server	1.0.1	All	All	All
Application	Springsource	Dm Server	1.0.2	All	All	All
Application	Springsource	Spring Framework	1.1.0	All	All	All
Application	Springsource	Spring Framework	2.0	All	All	All
Application	Springsource	Spring Framework	2.0	m1	All	All
Application	Springsource	Spring Framework	2.0	m2	All	All
Application	Springsource	Spring Framework	2.0	m3	All	All
Application	Springsource	Spring Framework	2.0	m4	All	All
Application	Springsource	Spring Framework	2.0	m5	All	All
Application	Springsource	Spring Framework	2.0	rc1	All	All
Application	Springsource	Spring Framework	2.0	rc2	All	All
Application	Springsource	Spring Framework	2.0	rc3	All	All
Application	Springsource	Spring Framework	2.0	rc4	All	All

Application	Springsource	Spring Framework	2.0.1	All	All	All
Application	Springsource	Spring Framework	2.0.2	All	All	All
Application	Springsource	Spring Framework	2.0.3	All	All	All
Application	Springsource	Spring Framework	2.0.4	All	All	All
Application	Springsource	Spring Framework	2.0.5	All	All	All
Application	Springsource	Spring Framework	2.1	m1	All	All
Application	Springsource	Spring Framework	2.1	m2	All	All
Application	Springsource	Spring Framework	2.1	m3	All	All
Application	Springsource	Spring Framework	2.1	m4	All	All
Application	Springsource	Spring Framework	2.5.0	All	All	All
Application	Springsource	Spring Framework	2.5.0	rc1	All	All
Application	Springsource	Spring Framework	2.5.0	rc2	All	All
Application	Springsource	Spring Framework	2.5.1	All	All	All
Application	Springsource	Spring Framework	2.5.2	All	All	All
Application	Springsource	Spring Framework	2.5.3	All	All	All
Application	Springsource	Spring Framework	2.5.4	All	All	All
Application	Springsource	Spring Framework	2.5.5	All	All	All
Application	Springsource	Spring Framework	2.5.6	All	All	All
Application	Springsource	Spring Framework	3.0.0	m1	All	All
Application	Springsource	Spring Framework	3.0.0	m2	All	All
Application	Springsource	Spring Framework	1.1.0	All	All	All
Application	Springsource	Spring Framework	2.0	All	All	All
Application	Springsource	Spring Framework	2.0	m1	All	All
Application	Springsource	Spring Framework	2.0	m2	All	All
Application	Springsource	Spring Framework	2.0	m3	All	All
Application	Springsource	Spring Framework	2.0	m4	All	All
Application	Springsource	Spring Framework	2.0	m5	All	All
Application	Springsource	Spring Framework	2.0	rc1	All	All
Application	Springsource	Spring Framework	2.0	rc2	All	All
Application	Springsource	Spring Framework	2.0	rc3	All	All
Application	Springsource	Spring Framework	2.0	rc4	All	All
Application	Springsource	Spring Framework	2.0.1	All	All	All
Application	Springsource	Spring Framework	2.0.2	All	All	All
Application	Springsource	Spring Framework	2.0.3	All	All	All
Application	Springsource	Spring Framework	2.0.4	All	All	All

Application	Springsource	Spring Framework	2.0.5	All	All	All
Application	Springsource	Spring Framework	2.1	m1	All	All
Application	Springsource	Spring Framework	2.1	m2	All	All
Application	Springsource	Spring Framework	2.1	m3	All	All
Application	Springsource	Spring Framework	2.1	m4	All	All
Application	Springsource	Spring Framework	2.5.0	All	All	All
Application	Springsource	Spring Framework	2.5.0	rc1	All	All
Application	Springsource	Spring Framework	2.5.0	rc2	All	All
Application	Springsource	Spring Framework	2.5.1	All	All	All
Application	Springsource	Spring Framework	2.5.2	All	All	All
Application	Springsource	Spring Framework	2.5.3	All	All	All
Application	Springsource	Spring Framework	2.5.4	All	All	All
Application	Springsource	Spring Framework	2.5.5	All	All	All
Application	Springsource	Spring Framework	2.5.6	All	All	All
Application	Springsource	Spring Framework	3.0.0	m1	All	All
Application	Springsource	Spring Framework	3.0.0	m2	All	All
Application	Sun	Jdk	1.1.0	All	All	All
Application	Sun	Jdk	1.1.6	All	All	All
Application	Sun	Jdk	1.1.6	update7	All	All
Application	Sun	Jdk	1.1.7b	All	All	All
Application	Sun	Jdk	1.1.7b	update5	All	All
Application	Sun	Jdk	1.1.8	update10	All	All
Application	Sun	Jdk	1.1.8	update13	All	All
Application	Sun	Jdk	1.1.8	update14	All	All
Application	Sun	Jdk	1.1.8	update2	All	All
Application	Sun	Jdk	1.1.8	update7	All	All
Application	Sun	Jdk	1.1.8	update8	All	All
Application	Sun	Jdk	1.2.0	All	All	All
Application	Sun	Jdk	1.2.1	All	All	All
Application	Sun	Jdk	1.2.1	update3	All	All
Application	Sun	Jdk	1.2.2	update4	All	All
Application	Sun	Jdk	1.2.2	update5	All	All
Application	Sun	Jdk	1.3.0	All	All	All
Application	Sun	Jdk	1.3.0_01	All	All	All
Application	Sun	Jdk	1.3.0_02	All	All	All

Application	Sun	Jdk	1.3.0_03	All	All	All
Application	Sun	Jdk	1.3.0_04	All	All	All
Application	Sun	Jdk	1.3.0_05	All	All	All
Application	Sun	Jdk	1.3.1	All	All	All
Application	Sun	Jdk	1.3.1	update19	All	All
Application	Sun	Jdk	1.3.1	update20	All	All
Application	Sun	Jdk	1.3.1_01	All	All	All
Application	Sun	Jdk	1.3.1_01a	All	All	All
Application	Sun	Jdk	1.3.1_02	All	All	All
Application	Sun	Jdk	1.3.1_03	All	All	All
Application	Sun	Jdk	1.3.1_04	All	All	All
Application	Sun	Jdk	1.3.1_05	All	All	All
Application	Sun	Jdk	1.3.1_06	All	All	All
Application	Sun	Jdk	1.3.1_07	All	All	All
Application	Sun	Jdk	1.3.1_08	All	All	All
Application	Sun	Jdk	1.3.1_09	All	All	All
Application	Sun	Jdk	1.3.1_10	All	All	All
Application	Sun	Jdk	1.3.1_11	All	All	All
Application	Sun	Jdk	1.3.1_12	All	All	All
Application	Sun	Jdk	1.3.1_13	All	All	All
Application	Sun	Jdk	1.3.1_14	All	All	All
Application	Sun	Jdk	1.3.1_15	All	All	All
Application	Sun	Jdk	1.3.1_16	All	All	All
Application	Sun	Jdk	1.3.1_17	All	All	All
Application	Sun	Jdk	1.3.1_18	All	All	All
Application	Sun	Jdk	1.3.1_19	All	All	All
Application	Sun	Jdk	1.3.1_20	All	All	All
Application	Sun	Jdk	1.3.1_21	All	All	All
Application	Sun	Jdk	1.3.1_22	All	All	All
Application	Sun	Jdk	1.3.1_23	All	All	All
Application	Sun	Jdk	1.3.1_24	All	All	All
Application	Sun	Jdk	1.3.1_25	All	All	All
Application	Sun	Jdk	1.3.1_26	All	All	All
Application	Sun	Jdk	1.3.1_27	All	All	All
Application	Sun	Jdk	1.3.1_28	All	All	All
Application	Sun	Jdk	1.4.0	All	All	All

Application	Sun	Jdk	1.4.0_01	All	All	All
Application	Sun	Jdk	1.4.0_02	All	All	All
Application	Sun	Jdk	1.4.0_03	All	All	All
Application	Sun	Jdk	1.4.0_04	All	All	All
Application	Sun	Jdk	1.4.1	All	All	All
Application	Sun	Jdk	1.4.1_01	All	All	All
Application	Sun	Jdk	1.4.1_02	All	All	All
Application	Sun	Jdk	1.4.1_03	All	All	All
Application	Sun	Jdk	1.4.1_04	All	All	All
Application	Sun	Jdk	1.4.1_05	All	All	All
Application	Sun	Jdk	1.4.1_06	All	All	All
Application	Sun	Jdk	1.4.1_07	All	All	All
Application	Sun	Jdk	1.4.2	All	All	All
Application	Sun	Jdk	1.4.2_1	All	All	All
Application	Sun	Jdk	1.4.2_10	All	All	All
Application	Sun	Jdk	1.4.2_11	All	All	All
Application	Sun	Jdk	1.4.2_12	All	All	All
Application	Sun	Jdk	1.4.2_13	All	All	All
Application	Sun	Jdk	1.4.2_14	All	All	All
Application	Sun	Jdk	1.4.2_15	All	All	All
Application	Sun	Jdk	1.4.2_16	All	All	All
Application	Sun	Jdk	1.4.2_17	All	All	All
Application	Sun	Jdk	1.4.2_18	All	All	All
Application	Sun	Jdk	1.4.2_19	All	All	All
Application	Sun	Jdk	1.4.2_2	All	All	All
Application	Sun	Jdk	1.4.2_3	All	All	All
Application	Sun	Jdk	1.4.2_4	All	All	All
Application	Sun	Jdk	1.4.2_5	All	All	All
Application	Sun	Jdk	1.4.2_6	All	All	All
Application	Sun	Jdk	1.4.2_7	All	All	All
Application	Sun	Jdk	1.4.2_8	All	All	All
Application	Sun	Jdk	1.4.2_9	All	All	All
Application	Sun	Jdk	1.5.0	All	All	All
Application	Sun	Jdk	1.5.0	update1	All	All
Application	Sun	Jdk	1.5.0	update10	All	All

Application	Sun	Jdk	1.5.0	update11	All	All
Application	Sun	Jdk	1.5.0	update11_b03	All	All
Application	Sun	Jdk	1.5.0	update12	All	All
Application	Sun	Jdk	1.5.0	update13	All	All
Application	Sun	Jdk	1.5.0	update14	All	All
Application	Sun	Jdk	1.5.0	update15	All	All
Application	Sun	Jdk	1.5.0	update16	All	All
Application	Sun	Jdk	1.5.0	update17	All	All
Application	Sun	Jdk	1.5.0	update18	All	All
Application	Sun	Jdk	1.5.0	update19	All	All
Application	Sun	Jdk	1.5.0	update2	All	All
Application	Sun	Jdk	1.5.0	update20	All	All
Application	Sun	Jdk	1.5.0	update21	All	All
Application	Sun	Jdk	1.5.0	update22	All	All
Application	Sun	Jdk	1.5.0	update23	All	All
Application	Sun	Jdk	1.5.0	update24	All	All
Application	Sun	Jdk	1.5.0	update25	All	All
Application	Sun	Jdk	1.5.0	update3	All	All
Application	Sun	Jdk	1.5.0	update4	All	All
Application	Sun	Jdk	1.5.0	update5	All	All
Application	Sun	Jdk	1.5.0	update6	All	All
Application	Sun	Jdk	1.5.0	update7	All	All
Application	Sun	Jdk	1.5.0	update7_b03	All	All
Application	Sun	Jdk	1.5.0	update8	All	All
Application	Sun	Jdk	1.5.0	update9	All	All
Application	Sun	Jdk	1.5.0	update_1	All	All
Application	Sun	Jdk	1.5.0	update_10	All	All
Application	Sun	Jdk	1.5.0	update_11	All	All
Application	Sun	Jdk	1.5.0	update_12	All	All
Application	Sun	Jdk	1.5.0	update_13	All	All
Application	Sun	Jdk	1.5.0	update_14	All	All
Application	Sun	Jdk	1.5.0	update_15	All	All
Application	Sun	Jdk	1.5.0	update_16	All	All
Application	Sun	Jdk	1.5.0	update_17	All	All
Application	Sun	Jdk	1.5.0	update_18	All	All
Application	Sun	Jdk	1.5.0	update_19	All	All

Application	Sun	Jdk	1.5.0	update_19	All	All
Application	Sun	Jdk	1.5.0	update_2	All	All
Application	Sun	Jdk	1.5.0	update_20	All	All
Application	Sun	Jdk	1.5.0	update_21	All	All
Application	Sun	Jdk	1.5.0	update_3	All	All
Application	Sun	Jdk	1.5.0	update_4	All	All
Application	Sun	Jdk	1.5.0	update_5	All	All
Application	Sun	Jdk	1.5.0	update_6	All	All
Application	Sun	Jdk	1.5.0	update_7	All	All
Application	Sun	Jdk	1.5.0	update_8	All	All
Application	Sun	Jdk	1.5.0	update_9	All	All
Application	Sun	Jdk	1.5.0_03	All	solaris	All
Application	Sun	Jdk	1.5.0_03	All	windows	All
Application	Sun	Jdk	1.1.0	All	All	All
Application	Sun	Jdk	1.1.6	All	All	All
Application	Sun	Jdk	1.1.6	update7	All	All
Application	Sun	Jdk	1.1.7b	All	All	All
Application	Sun	Jdk	1.1.7b	update5	All	All
Application	Sun	Jdk	1.1.8	update10	All	All
Application	Sun	Jdk	1.1.8	update13	All	All
Application	Sun	Jdk	1.1.8	update14	All	All
Application	Sun	Jdk	1.1.8	update2	All	All
Application	Sun	Jdk	1.1.8	update7	All	All
Application	Sun	Jdk	1.1.8	update8	All	All
Application	Sun	Jdk	1.2.0	All	All	All
Application	Sun	Jdk	1.2.1	All	All	All
Application	Sun	Jdk	1.2.1	update3	All	All
Application	Sun	Jdk	1.2.2	update4	All	All
Application	Sun	Jdk	1.2.2	update5	All	All
Application	Sun	Jdk	1.3.0	All	All	All
Application	Sun	Jdk	1.3.0_01	All	All	All
Application	Sun	Jdk	1.3.0_02	All	All	All
Application	Sun	Jdk	1.3.0_03	All	All	All
Application	Sun	Jdk	1.3.0_04	All	All	All
Application	Sun	Jdk	1.3.0_05	All	All	All
Application	Sun	Jdk	1.3.1	All	All	All

Application	Sun	Jdk	1.3.1	update19	All	All
Application	Sun	Jdk	1.3.1	update20	All	All
Application	Sun	Jdk	1.3.1_01	All	All	All
Application	Sun	Jdk	1.3.1_01a	All	All	All
Application	Sun	Jdk	1.3.1_02	All	All	All
Application	Sun	Jdk	1.3.1_03	All	All	All
Application	Sun	Jdk	1.3.1_04	All	All	All
Application	Sun	Jdk	1.3.1_05	All	All	All
Application	Sun	Jdk	1.3.1_06	All	All	All
Application	Sun	Jdk	1.3.1_07	All	All	All
Application	Sun	Jdk	1.3.1_08	All	All	All
Application	Sun	Jdk	1.3.1_09	All	All	All
Application	Sun	Jdk	1.3.1_10	All	All	All
Application	Sun	Jdk	1.3.1_11	All	All	All
Application	Sun	Jdk	1.3.1_12	All	All	All
Application	Sun	Jdk	1.3.1_13	All	All	All
Application	Sun	Jdk	1.3.1_14	All	All	All
Application	Sun	Jdk	1.3.1_15	All	All	All
Application	Sun	Jdk	1.3.1_16	All	All	All
Application	Sun	Jdk	1.3.1_17	All	All	All
Application	Sun	Jdk	1.3.1_18	All	All	All
Application	Sun	Jdk	1.3.1_19	All	All	All
Application	Sun	Jdk	1.3.1_20	All	All	All
Application	Sun	Jdk	1.3.1_21	All	All	All
Application	Sun	Jdk	1.3.1_22	All	All	All
Application	Sun	Jdk	1.3.1_23	All	All	All
Application	Sun	Jdk	1.3.1_24	All	All	All
Application	Sun	Jdk	1.3.1_25	All	All	All
Application	Sun	Jdk	1.3.1_26	All	All	All
Application	Sun	Jdk	1.3.1_27	All	All	All
Application	Sun	Jdk	1.3.1_28	All	All	All
Application	Sun	Jdk	1.4.0	All	All	All
Application	Sun	Jdk	1.4.0_01	All	All	All
Application	Sun	Jdk	1.4.0_02	All	All	All
Application	Sun	Jdk	1.4.0_03	All	All	All

Application	Sun	Jdk	1.4.0_04	All	All	All
Application	Sun	Jdk	1.4.1	All	All	All
Application	Sun	Jdk	1.4.1_01	All	All	All
Application	Sun	Jdk	1.4.1_02	All	All	All
Application	Sun	Jdk	1.4.1_03	All	All	All
Application	Sun	Jdk	1.4.1_04	All	All	All
Application	Sun	Jdk	1.4.1_05	All	All	All
Application	Sun	Jdk	1.4.1_06	All	All	All
Application	Sun	Jdk	1.4.1_07	All	All	All
Application	Sun	Jdk	1.4.2	All	All	All
Application	Sun	Jdk	1.4.2_1	All	All	All
Application	Sun	Jdk	1.4.2_10	All	All	All
Application	Sun	Jdk	1.4.2_11	All	All	All
Application	Sun	Jdk	1.4.2_12	All	All	All
Application	Sun	Jdk	1.4.2_13	All	All	All
Application	Sun	Jdk	1.4.2_14	All	All	All
Application	Sun	Jdk	1.4.2_15	All	All	All
Application	Sun	Jdk	1.4.2_16	All	All	All
Application	Sun	Jdk	1.4.2_17	All	All	All
Application	Sun	Jdk	1.4.2_18	All	All	All
Application	Sun	Jdk	1.4.2_19	All	All	All
Application	Sun	Jdk	1.4.2_2	All	All	All
Application	Sun	Jdk	1.4.2_3	All	All	All
Application	Sun	Jdk	1.4.2_4	All	All	All
Application	Sun	Jdk	1.4.2_5	All	All	All
Application	Sun	Jdk	1.4.2_6	All	All	All
Application	Sun	Jdk	1.4.2_7	All	All	All
Application	Sun	Jdk	1.4.2_8	All	All	All
Application	Sun	Jdk	1.4.2_9	All	All	All
Application	Sun	Jdk	1.5.0	All	All	All
Application	Sun	Jdk	1.5.0	update1	All	All
Application	Sun	Jdk	1.5.0	update10	All	All
Application	Sun	Jdk	1.5.0	update11	All	All
Application	Sun	Jdk	1.5.0	update11_b03	All	All
Application	Sun	Jdk	1.5.0	update12	All	All
Application	Sun	Jdk	1.5.0	update13	All	All

Application	Sun	Jdk	1.5.0	update13	All	All
Application	Sun	Jdk	1.5.0	update14	All	All
Application	Sun	Jdk	1.5.0	update15	All	All
Application	Sun	Jdk	1.5.0	update16	All	All
Application	Sun	Jdk	1.5.0	update17	All	All
Application	Sun	Jdk	1.5.0	update18	All	All
Application	Sun	Jdk	1.5.0	update19	All	All
Application	Sun	Jdk	1.5.0	update2	All	All
Application	Sun	Jdk	1.5.0	update20	All	All
Application	Sun	Jdk	1.5.0	update21	All	All
Application	Sun	Jdk	1.5.0	update22	All	All
Application	Sun	Jdk	1.5.0	update23	All	All
Application	Sun	Jdk	1.5.0	update24	All	All
Application	Sun	Jdk	1.5.0	update25	All	All
Application	Sun	Jdk	1.5.0	update3	All	All
Application	Sun	Jdk	1.5.0	update4	All	All
Application	Sun	Jdk	1.5.0	update5	All	All
Application	Sun	Jdk	1.5.0	update6	All	All
Application	Sun	Jdk	1.5.0	update7	All	All
Application	Sun	Jdk	1.5.0	update7_b03	All	All
Application	Sun	Jdk	1.5.0	update8	All	All
Application	Sun	Jdk	1.5.0	update9	All	All
Application	Sun	Jdk	1.5.0	update_1	All	All
Application	Sun	Jdk	1.5.0	update_10	All	All
Application	Sun	Jdk	1.5.0	update_11	All	All
Application	Sun	Jdk	1.5.0	update_12	All	All
Application	Sun	Jdk	1.5.0	update_13	All	All
Application	Sun	Jdk	1.5.0	update_14	All	All
Application	Sun	Jdk	1.5.0	update_15	All	All
Application	Sun	Jdk	1.5.0	update_16	All	All
Application	Sun	Jdk	1.5.0	update_17	All	All
Application	Sun	Jdk	1.5.0	update_18	All	All
Application	Sun	Jdk	1.5.0	update_19	All	All
Application	Sun	Jdk	1.5.0	update_2	All	All
Application	Sun	Jdk	1.5.0	update_20	All	All
Application	Sun	Jdk	1.5.0	update_21	All	All

Application	Sun	Jdk	1.5.0	update_3	All	All
Application	Sun	Jdk	1.5.0	update_4	All	All
Application	Sun	Jdk	1.5.0	update_5	All	All
Application	Sun	Jdk	1.5.0	update_6	All	All
Application	Sun	Jdk	1.5.0	update_7	All	All
Application	Sun	Jdk	1.5.0	update_8	All	All
Application	Sun	Jdk	1.5.0	update_9	All	All
Application	Sun	Jdk	1.5.0_03	All	solaris	All
Application	Sun	Jdk	1.5.0_03	All	windows	All
Application	Sun	Jdk	All	update_22	All	All

References

Reference	Source
497161 – (CVE-2009-1190) CVE-2009-1190 Spring Framework Remote Denial of Service vulnerability	CONI
Files ≈ Packet Storm	MISC
SpringSource Security Team SpringSource	CONI
SecurityFocus	BUG
IBM X-Force Exchange	XF
Spring Framework Regular Expressions Denial of Service Vulnerability - Secunia Advisories - Vulnerability Information - Secunia.com	SECU
CVE Program record	CVE.
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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