



# CVE-2004-1701

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## Summary

<b>CVE</b>	CVE-2004-1701
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2004-08-09 04:00:00 UTC
<b>Updated</b>	2017-07-11 01:31:00 UTC
<b>Description</b>	Heap-based buffer overflow in the AuthenticationDialogue function in cfserverd for Cfengine 2.0.0 to 2.1.7p1 allows remote at

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Cfengine	2.0.0	All	All	All
Application	Gnu	Cfengine	2.0.1	All	All	All
Application	Gnu	Cfengine	2.0.2	All	All	All
Application	Gnu	Cfengine	2.0.3	All	All	All
Application	Gnu	Cfengine	2.0.4	All	All	All
Application	Gnu	Cfengine	2.0.5	All	All	All
Application	Gnu	Cfengine	2.0.5	b1	All	All
Application	Gnu	Cfengine	2.0.5	pre	All	All
Application	Gnu	Cfengine	2.0.5	pre2	All	All
Application	Gnu	Cfengine	2.0.6	All	All	All
Application	Gnu	Cfengine	2.0.7	All	All	All
Application	Gnu	Cfengine	2.0.7	p1	All	All
Application	Gnu	Cfengine	2.0.7	p2	All	All
Application	Gnu	Cfengine	2.0.7	p3	All	All
Application	Gnu	Cfengine	2.0.8	All	All	All
Application	Gnu	Cfengine	2.0.8	p1	All	All
Application	Gnu	Cfengine	2.1.0	a6	All	All

Application	Gnu	Cfengine	2.1.0	a8	All	All
Application	Gnu	Cfengine	2.1.0	a9	All	All
Application	Gnu	Cfengine	2.1.7	p1	All	All
Application	Gnu	Cfengine	2.0.0	All	All	All
Application	Gnu	Cfengine	2.0.1	All	All	All
Application	Gnu	Cfengine	2.0.2	All	All	All
Application	Gnu	Cfengine	2.0.3	All	All	All
Application	Gnu	Cfengine	2.0.4	All	All	All
Application	Gnu	Cfengine	2.0.5	All	All	All
Application	Gnu	Cfengine	2.0.5	b1	All	All
Application	Gnu	Cfengine	2.0.5	pre	All	All
Application	Gnu	Cfengine	2.0.5	pre2	All	All
Application	Gnu	Cfengine	2.0.6	All	All	All
Application	Gnu	Cfengine	2.0.7	All	All	All
Application	Gnu	Cfengine	2.0.7	p1	All	All
Application	Gnu	Cfengine	2.0.7	p2	All	All
Application	Gnu	Cfengine	2.0.7	p3	All	All
Application	Gnu	Cfengine	2.0.8	All	All	All
Application	Gnu	Cfengine	2.0.8	p1	All	All
Application	Gnu	Cfengine	2.1.0	a6	All	All
Application	Gnu	Cfengine	2.1.0	a8	All	All
Application	Gnu	Cfengine	2.1.0	a9	All	All
Application	Gnu	Cfengine	2.1.7	p1	All	All

## References

Reference	Source	Link	Ta
Gentoo Linux Documentation -- Cfengine: RSA Authentication Heap Corruption	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	E:
GNU CFEngine AuthenticationDialogue Remote Heap Based Buffer Overrun Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	E:
IBM X-Force Exchange	XF	<a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a>	
'CORE-2004-0714: Cfengine RSA Authentication Heap Corruption' - MARC	BUGTRAQ	<a href="http://marc.info">marc.info</a>	
Page not found   Core Security	MISC	<a href="http://www.coresecurity.com">www.coresecurity.com</a>	E:
Secunia - Advisories - Cfengine RSA Authentication Vulnerabilities	SECUNIA	<a href="http://secunia.com">secunia.com</a>	P:
'cfengine rsa heap remote exploit: part of PTjob project' - MARC	BUGTRAQ	<a href="http://marc.info">marc.info</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	ce
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	ce

No vendor comments have been submitted for this CVE.

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

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