CVE-2012-6122

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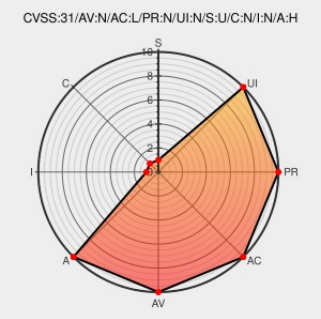

Certain versions of Chicken from Call-cc contain the following vulnerability:

Buffer overflow in the thread scheduler in Chicken before 4.8.0.1 allows attackers to cause a denial of service (crash) by opening a file descriptor with a large integer value.

CVE-2012-6122 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **chicken** - **chicken** version **4.8.0.1**

CVSS3 Score: 7.5 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
[Chicken-hackers] [PATCH] *portable* fix for select() buffer overrun	Mailing List Patch Third Party Advisory	CONFIRM lists.nongnu.org/archive/html/chicken-hackers/2012-11/msg00075.html

	lists.nongnu.org text/html	
oss-security - CVE request: CHICKEN Scheme incomplete fix for CVE-2012-6122 (select() fs_set buffer overrun)	Mailing List Patch Third Party Advisory www.openwall.com text/html	MISC www.openwall.com/lists/oss-security/2013/05/08/3
[Chicken-announce] Chicken 4.8.0.5 released	Mailing List Patch Release Notes Third Party Advisory lists.gnu.org text/html	MISC lists.gnu.org/archive/html/chicken-announce/2013-10/msg00000.html
oss-security - Re: CVE request: CHICKEN Scheme incomplete fix for CVE-2012-6122 (select() fs_set buffer overrun)	Mailing List Patch Third Party Advisory www.openwall.com text/html	MISC www.openwall.com/lists/oss-security/2013/05/09/1
oss-security - Re: A small backlog of vulnerabilities in Chicken Scheme	Mailing List Third Party Advisory www.openwall.com text/html	MISC www.openwall.com/lists/oss-security/2013/02/08/2
Red Hat Customer Portal	Broken Link access.redhat.com text/html	MISC access.redhat.com/security/cve/cve-2012-6122
[Chicken-users] [SECURITY] Buffer overrun vulnerability in Chicken's sch	Mailing List Third Party Advisory lists.nongnu.org text/html	CONFIRM lists.nongnu.org/archive/html/chicken-users/2012-06/msg00031.html
CVE-2012-6122	Third Party Advisory security-tracker.debian.org text/html	MISC security-tracker.debian.org/tracker/CVE-2012-6122

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Call-cc	Chicken	All	All	All	All
Application	Call-cc	Chicken	All	All	All	All

cpe:2.3:a:call-cc:chicken:*:*:*:*:*:*:*:*:

cpe:2.3:a:call-cc:chicken:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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