CVE-2009-4011

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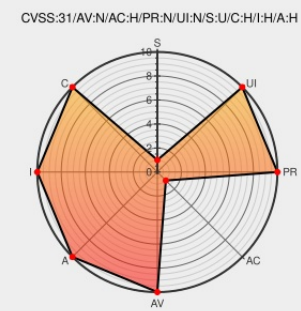
CVE-2009-4011

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Dtc-xen from Dtc-xen Project contain the following vulnerability:

dtc-xen 0.5.x before 0.5.4 suffers from a race condition where an attacker could potentially get a bash access as xenXX user on the dom0, and then access a potentially reuse an already opened VPS console.

CVE-2009-4011 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 8.1 - HIGH

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

CVSS2 Score: 6.8 - MEDIUM

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

CVE References

Description	Tags	Link
CVE-2009-4011	Third Party Advisory security-tracker.debian.org text/html	MISC security-tracker.debian.org/tracker/CVE-2009-4011
Bug #505072 “Please sync dtc-xen from SID” : Bugs : dtc-	Third Party Advisory	MISC bugs.launchpad.net/ubuntu/+source/dtc-

xen package : Ubuntu	bugs.launchpad.net text/html	xen/+bug/505072
	Product Release Notes tracker.debian.org text/plain	MISC tracker.debian.org/media/packages/d/dtc-xen/changelog-0.5.17-1.1

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Dtc-xen Project	Dtc-xen	All	All	All	All
Application	Dtc-xen Project	Dtc-xen	All	All	All	All

cpe:2.3:a:dtc-xen_project:dtc-xen:*:*:*:*:*:*:*:*:

cpe:2.3:a:dtc-xen_project:dtc-xen:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
/r/digitalmunition	dtc-xen 0.5.0/0.5.1/0.5.2/0.5.3 privilege escalation [CVE-2009-4011] https://t.co/xSF6jth4K7 https://t.co/7vjICusLDn	2019-11-10 10:28:18

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