



CVE-2008-1943

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2008-1943
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-05-14 18:20:00 UTC
Updated	2017-09-29 01:30:00 UTC
Description	Buffer overflow in the backend of XenSource Xen Para Virtualized Frame Buffer (PVFB) 3.0 through 3.1.2 allows local user

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Redhat	Desktop	5	All	All	All
Operating System	Redhat	Desktop	5	All	All	All
Operating System	Redhat	Enterprise Linux	5.0	All	client	All
Operating System	Redhat	Enterprise Linux	5.0	All	server	All
Operating System	Redhat	Enterprise Linux	5.0	All	client	All
Operating System	Redhat	Enterprise Linux	5.0	All	server	All
Operating System	Redhat	Virtualization Server	5	All	All	All
Operating System	Redhat	Virtualization Server	5	All	All	All
Application	Xensource	Xen	3.0	All	All	All
Application	Xensource	Xen	3.0.2	All	All	All
Application	Xensource	Xen	3.0.3	All	All	All
Application	Xensource	Xen	3.0.4	All	All	All
Application	Xensource	Xen	3.1.2	All	All	All
Application	Xensource	Xen	3.0	All	All	All
Application	Xensource	Xen	3.0.2	All	All	All
Application	Xensource	Xen	3.0.3	All	All	All
Application	Xensource	Xen	3.0.4	All	All	All

Application	Xensource	Xen	3.1.2	All	All	All
References						
Reference					Source	Link
rhn.redhat.com Red Hat Support					REDHAT	www
443078 – (CVE-2008-1943) CVE-2008-1943 PVFB backend fails to validate frontend's framebuffer description					CONFIRM	bugz
IBM X-Force Exchange					XF	exch
Xen Para Virtualized Frame Buffer Backend Local Buffer Overflow Vulnerability					BID	www
Red Hat update for xen - Advisories - Secunia					SECUNIA	secu
SecurityTracker.com Archives - Xen PVFB Bugs Let Local Users Deny Service or Gain Elevated Privileges					SECTRACK	www
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH					VUPEN	www
Repository / Oval Repository					OVAL	oval.
Xen PVFB Shared Framebuffer Processing Vulnerability - Secunia Advisories - Vulnerability Intelligence - Secunia.com					SECUNIA	secu
CVE Program record					CVE.ORG	www
NVD vulnerability detail					NVD	nvd.r
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						