



CVE-2014-8094

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

Summary

CVE	CVE-2014-8094
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-12-10 15:59:00 UTC
Updated	2023-02-13 00:42:00 UTC
Description	Integer overflow in the ProcDRI2GetBuffers function in the DRI2 extension in X.Org Server (aka xserver and xorg-server) 1.

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Oracle	Solaris	10	All	All	All
Operating System	Oracle	Solaris	11.2	All	All	All
Operating System	Oracle	Solaris	10	All	All	All
Operating System	Oracle	Solaris	11.2	All	All	All
Application	X.org	Xorg-server	1.10.0	All	All	All
Application	X.org	Xorg-server	1.10.0.901	All	All	All
Application	X.org	Xorg-server	1.10.0.902	All	All	All
Application	X.org	Xorg-server	1.10.1	All	All	All
Application	X.org	Xorg-server	1.10.1.901	All	All	All
Application	X.org	Xorg-server	1.10.1.902	All	All	All
Application	X.org	Xorg-server	1.10.2	All	All	All
Application	X.org	Xorg-server	1.10.2.901	All	All	All
Application	X.org	Xorg-server	1.10.2.902	All	All	All
Application	X.org	Xorg-server	1.10.3	All	All	All
Application	X.org	Xorg-server	1.10.3.901	All	All	All

Application	X.org	Xorg-server	1.10.3.902	All	All	All
Application	X.org	Xorg-server	1.10.4	All	All	All
Application	X.org	Xorg-server	1.10.6	All	All	All
Application	X.org	Xorg-server	1.10.99.901	All	All	All
Application	X.org	Xorg-server	1.10.99.902	All	All	All
Application	X.org	Xorg-server	1.11.0	All	All	All
Application	X.org	Xorg-server	1.11.1	All	All	All
Application	X.org	Xorg-server	1.11.1.901	All	All	All
Application	X.org	Xorg-server	1.11.1.902	All	All	All
Application	X.org	Xorg-server	1.11.2	All	All	All
Application	X.org	Xorg-server	1.11.2.901	All	All	All
Application	X.org	Xorg-server	1.11.2.902	All	All	All
Application	X.org	Xorg-server	1.11.3	All	All	All
Application	X.org	Xorg-server	1.11.3.901	All	All	All
Application	X.org	Xorg-server	1.11.3.902	All	All	All
Application	X.org	Xorg-server	1.11.4	All	All	All
Application	X.org	Xorg-server	1.11.99.1	All	All	All
Application	X.org	Xorg-server	1.11.99.2	All	All	All
Application	X.org	Xorg-server	1.11.99.901	All	All	All
Application	X.org	Xorg-server	1.11.99.902	All	All	All
Application	X.org	Xorg-server	1.11.99.903	All	All	All
Application	X.org	Xorg-server	1.12.0	All	All	All
Application	X.org	Xorg-server	1.12.0.901	All	All	All
Application	X.org	Xorg-server	1.12.0.902	All	All	All
Application	X.org	Xorg-server	1.12.1.901	All	All	All
Application	X.org	Xorg-server	1.12.1.902	All	All	All
Application	X.org	Xorg-server	1.12.2	All	All	All
Application	X.org	Xorg-server	1.12.2.901	All	All	All
Application	X.org	Xorg-server	1.12.2.902	All	All	All
Application	X.org	Xorg-server	1.12.3	All	All	All
Application	X.org	Xorg-server	1.12.3.901	All	All	All
Application	X.org	Xorg-server	1.12.3.902	All	All	All
Application	X.org	Xorg-server	1.12.4	All	All	All
Application	X.org	Xorg-server	1.12.99.901	All	All	All
Application	X.org	Xorg-server	1.12.99.902	All	All	All

Application	X.org	Xorg-server	1.12.99.903	All	All	All
Application	X.org	Xorg-server	1.12.99.904	All	All	All
Application	X.org	Xorg-server	1.12.99.905	All	All	All
Application	X.org	Xorg-server	1.13.0	All	All	All
Application	X.org	Xorg-server	1.13.0.901	All	All	All
Application	X.org	Xorg-server	1.13.0.902	All	All	All
Application	X.org	Xorg-server	1.13.1	All	All	All
Application	X.org	Xorg-server	1.13.1.901	All	All	All
Application	X.org	Xorg-server	1.13.2	All	All	All
Application	X.org	Xorg-server	1.13.2.901	All	All	All
Application	X.org	Xorg-server	1.13.2.902	All	All	All
Application	X.org	Xorg-server	1.13.3	All	All	All
Application	X.org	Xorg-server	1.13.4	All	All	All
Application	X.org	Xorg-server	1.13.99.901	All	All	All
Application	X.org	Xorg-server	1.13.99.902	All	All	All
Application	X.org	Xorg-server	1.14.0	All	All	All
Application	X.org	Xorg-server	1.14.1	All	All	All
Application	X.org	Xorg-server	1.14.1.901	All	All	All
Application	X.org	Xorg-server	1.14.1.902	All	All	All
Application	X.org	Xorg-server	1.14.2	All	All	All
Application	X.org	Xorg-server	1.14.2	rc1	All	All
Application	X.org	Xorg-server	1.14.2.901	All	All	All
Application	X.org	Xorg-server	1.14.2.902	All	All	All
Application	X.org	Xorg-server	1.14.3	All	All	All
Application	X.org	Xorg-server	1.14.3.901	All	All	All
Application	X.org	Xorg-server	1.14.3.901	rc1	All	All
Application	X.org	Xorg-server	1.14.4	All	All	All
Application	X.org	Xorg-server	1.14.4.901	All	All	All
Application	X.org	Xorg-server	1.14.5	All	All	All
Application	X.org	Xorg-server	1.14.5.901	All	All	All
Application	X.org	Xorg-server	1.14.6	All	All	All
Application	X.org	Xorg-server	1.14.7	All	All	All
Application	X.org	Xorg-server	1.14.99.1	All	All	All
Application	X.org	Xorg-server	1.14.99.2	All	All	All
Application	X.org	Xorg-server	1.14.99.3	All	All	All
Application	X.org	Xorg-server	1.14.99.901	All	All	All

Application	X.org	Xorg-server	1.14.99.901	All	All	All
Application	X.org	Xorg-server	1.14.99.902	All	All	All
Application	X.org	Xorg-server	1.14.99.903	All	All	All
Application	X.org	Xorg-server	1.14.99.904	All	All	All
Application	X.org	Xorg-server	1.14.99.905	All	All	All
Application	X.org	Xorg-server	1.15.0	All	All	All
Application	X.org	Xorg-server	1.15.0.901	All	All	All
Application	X.org	Xorg-server	1.15.1	All	All	All
Application	X.org	Xorg-server	1.15.2	All	All	All
Application	X.org	Xorg-server	1.15.99.901	All	All	All
Application	X.org	Xorg-server	1.15.99.902	All	All	All
Application	X.org	Xorg-server	1.15.99.903	All	All	All
Application	X.org	Xorg-server	1.15.99.904	All	All	All
Application	X.org	Xorg-server	1.16.0	All	All	All
Application	X.org	Xorg-server	1.16.0.901	All	All	All
Application	X.org	Xorg-server	1.16.1	All	All	All
Application	X.org	Xorg-server	1.16.1.901	All	All	All
Application	X.org	Xorg-server	1.16.2	All	All	All
Application	X.org	Xorg-server	1.16.2.901	All	All	All
Application	X.org	Xorg-server	1.16.2.99.901	All	All	All
Application	X.org	Xorg-server	1.7.0	All	All	All
Application	X.org	Xorg-server	1.7.0.901	All	All	All
Application	X.org	Xorg-server	1.7.0.902	All	All	All
Application	X.org	Xorg-server	1.7.1	All	All	All
Application	X.org	Xorg-server	1.7.1.901	All	All	All
Application	X.org	Xorg-server	1.7.1.902	All	All	All
Application	X.org	Xorg-server	1.7.2	All	All	All
Application	X.org	Xorg-server	1.7.2.901	All	All	All
Application	X.org	Xorg-server	1.7.2.902	All	All	All
Application	X.org	Xorg-server	1.7.3	All	All	All
Application	X.org	Xorg-server	1.7.3.901	All	All	All
Application	X.org	Xorg-server	1.7.3.902	All	All	All
Application	X.org	Xorg-server	1.7.4	All	All	All
Application	X.org	Xorg-server	1.7.4.901	All	All	All
Application	X.org	Xorg-server	1.7.4.902	All	All	All
Application	X.org	Xorg-server	1.7.5	All	All	All

Application	X.org	Xorg-server	1.7.5.901	All	All	All
Application	X.org	Xorg-server	1.7.5.902	All	All	All
Application	X.org	Xorg-server	1.7.6	All	All	All
Application	X.org	Xorg-server	1.7.6.901	All	All	All
Application	X.org	Xorg-server	1.7.6.902	All	All	All
Application	X.org	Xorg-server	1.7.7	All	All	All
Application	X.org	Xorg-server	1.7.99.1	All	All	All
Application	X.org	Xorg-server	1.7.99.2	All	All	All
Application	X.org	Xorg-server	1.7.99.901	All	All	All
Application	X.org	Xorg-server	1.7.99.902	All	All	All
Application	X.org	Xorg-server	1.8.0	All	All	All
Application	X.org	Xorg-server	1.8.0.901	All	All	All
Application	X.org	Xorg-server	1.8.0.902	All	All	All
Application	X.org	Xorg-server	1.8.1	All	All	All
Application	X.org	Xorg-server	1.8.1.901	All	All	All
Application	X.org	Xorg-server	1.8.1.902	All	All	All
Application	X.org	Xorg-server	1.8.2	All	All	All
Application	X.org	Xorg-server	1.8.2.901	All	All	All
Application	X.org	Xorg-server	1.8.2.902	All	All	All
Application	X.org	Xorg-server	1.8.99.901	All	All	All
Application	X.org	Xorg-server	1.8.99.902	All	All	All
Application	X.org	Xorg-server	1.8.99.903	All	All	All
Application	X.org	Xorg-server	1.8.99.904	All	All	All
Application	X.org	Xorg-server	1.8.99.905	All	All	All
Application	X.org	Xorg-server	1.9.0	All	All	All
Application	X.org	Xorg-server	1.9.0.901	All	All	All
Application	X.org	Xorg-server	1.9.0.902	All	All	All
Application	X.org	Xorg-server	1.9.1	All	All	All
Application	X.org	Xorg-server	1.9.2	All	All	All
Application	X.org	Xorg-server	1.9.2.901	All	All	All
Application	X.org	Xorg-server	1.9.2.902	All	All	All
Application	X.org	Xorg-server	1.9.3	All	All	All
Application	X.org	Xorg-server	1.9.3.901	All	All	All
Application	X.org	Xorg-server	1.9.3.902	All	All	All
Application	X.org	Xorg-server	1.9.4	All	All	All

Application	X.org	Xorg-server	1.9.4.901	All	All	All
Application	X.org	Xorg-server	1.9.5	All	All	All
Application	X.org	Xorg-server	1.9.99.901	All	All	All
Application	X.org	Xorg-server	1.9.99.902	All	All	All
Application	X.org	Xorg-server	1.9.99.903	All	All	All
Application	X.org	Xorg-server	1.10.0	All	All	All
Application	X.org	Xorg-server	1.10.0.901	All	All	All
Application	X.org	Xorg-server	1.10.0.902	All	All	All
Application	X.org	Xorg-server	1.10.1	All	All	All
Application	X.org	Xorg-server	1.10.1.901	All	All	All
Application	X.org	Xorg-server	1.10.1.902	All	All	All
Application	X.org	Xorg-server	1.10.2	All	All	All
Application	X.org	Xorg-server	1.10.2.901	All	All	All
Application	X.org	Xorg-server	1.10.2.902	All	All	All
Application	X.org	Xorg-server	1.10.3	All	All	All
Application	X.org	Xorg-server	1.10.3.901	All	All	All
Application	X.org	Xorg-server	1.10.3.902	All	All	All
Application	X.org	Xorg-server	1.10.4	All	All	All
Application	X.org	Xorg-server	1.10.6	All	All	All
Application	X.org	Xorg-server	1.10.99.901	All	All	All
Application	X.org	Xorg-server	1.10.99.902	All	All	All
Application	X.org	Xorg-server	1.11.0	All	All	All
Application	X.org	Xorg-server	1.11.1	All	All	All
Application	X.org	Xorg-server	1.11.1.901	All	All	All
Application	X.org	Xorg-server	1.11.1.902	All	All	All
Application	X.org	Xorg-server	1.11.2	All	All	All
Application	X.org	Xorg-server	1.11.2.901	All	All	All
Application	X.org	Xorg-server	1.11.2.902	All	All	All
Application	X.org	Xorg-server	1.11.3	All	All	All
Application	X.org	Xorg-server	1.11.3.901	All	All	All
Application	X.org	Xorg-server	1.11.3.902	All	All	All
Application	X.org	Xorg-server	1.11.4	All	All	All
Application	X.org	Xorg-server	1.11.99.1	All	All	All
Application	X.org	Xorg-server	1.11.99.2	All	All	All
Application	X.org	Xorg-server	1.11.99.901	All	All	All
Application	X.org	Xorg-server	1.11.99.902	All	All	All

Application	x.org	Xorg-server	1.11.99.902	All	All	All
Application	X.org	Xorg-server	1.11.99.903	All	All	All
Application	X.org	Xorg-server	1.12.0	All	All	All
Application	X.org	Xorg-server	1.12.0.901	All	All	All
Application	X.org	Xorg-server	1.12.0.902	All	All	All
Application	X.org	Xorg-server	1.12.1.901	All	All	All
Application	X.org	Xorg-server	1.12.1.902	All	All	All
Application	X.org	Xorg-server	1.12.2	All	All	All
Application	X.org	Xorg-server	1.12.2.901	All	All	All
Application	X.org	Xorg-server	1.12.2.902	All	All	All
Application	X.org	Xorg-server	1.12.3	All	All	All
Application	X.org	Xorg-server	1.12.3.901	All	All	All
Application	X.org	Xorg-server	1.12.3.902	All	All	All
Application	X.org	Xorg-server	1.12.4	All	All	All
Application	X.org	Xorg-server	1.12.99.901	All	All	All
Application	X.org	Xorg-server	1.12.99.902	All	All	All
Application	X.org	Xorg-server	1.12.99.903	All	All	All
Application	X.org	Xorg-server	1.12.99.904	All	All	All
Application	X.org	Xorg-server	1.12.99.905	All	All	All
Application	X.org	Xorg-server	1.13.0	All	All	All
Application	X.org	Xorg-server	1.13.0.901	All	All	All
Application	X.org	Xorg-server	1.13.0.902	All	All	All
Application	X.org	Xorg-server	1.13.1	All	All	All
Application	X.org	Xorg-server	1.13.1.901	All	All	All
Application	X.org	Xorg-server	1.13.2	All	All	All
Application	X.org	Xorg-server	1.13.2.901	All	All	All
Application	X.org	Xorg-server	1.13.2.902	All	All	All
Application	X.org	Xorg-server	1.13.3	All	All	All
Application	X.org	Xorg-server	1.13.4	All	All	All
Application	X.org	Xorg-server	1.13.99.901	All	All	All
Application	X.org	Xorg-server	1.13.99.902	All	All	All
Application	X.org	Xorg-server	1.14.0	All	All	All
Application	X.org	Xorg-server	1.14.1	All	All	All
Application	X.org	Xorg-server	1.14.1.901	All	All	All
Application	X.org	Xorg-server	1.14.1.902	All	All	All
Application	X.org	Xorg-server	1.14.2	All	All	All

Application	X.org	Xorg-server	1.14.2	rc1	All	All
Application	X.org	Xorg-server	1.14.2.901	All	All	All
Application	X.org	Xorg-server	1.14.2.902	All	All	All
Application	X.org	Xorg-server	1.14.3	All	All	All
Application	X.org	Xorg-server	1.14.3.901	All	All	All
Application	X.org	Xorg-server	1.14.3.901	rc1	All	All
Application	X.org	Xorg-server	1.14.4	All	All	All
Application	X.org	Xorg-server	1.14.4.901	All	All	All
Application	X.org	Xorg-server	1.14.5	All	All	All
Application	X.org	Xorg-server	1.14.5.901	All	All	All
Application	X.org	Xorg-server	1.14.6	All	All	All
Application	X.org	Xorg-server	1.14.7	All	All	All
Application	X.org	Xorg-server	1.14.99.1	All	All	All
Application	X.org	Xorg-server	1.14.99.2	All	All	All
Application	X.org	Xorg-server	1.14.99.3	All	All	All
Application	X.org	Xorg-server	1.14.99.901	All	All	All
Application	X.org	Xorg-server	1.14.99.902	All	All	All
Application	X.org	Xorg-server	1.14.99.903	All	All	All
Application	X.org	Xorg-server	1.14.99.904	All	All	All
Application	X.org	Xorg-server	1.14.99.905	All	All	All
Application	X.org	Xorg-server	1.15.0	All	All	All
Application	X.org	Xorg-server	1.15.0.901	All	All	All
Application	X.org	Xorg-server	1.15.1	All	All	All
Application	X.org	Xorg-server	1.15.2	All	All	All
Application	X.org	Xorg-server	1.15.99.901	All	All	All
Application	X.org	Xorg-server	1.15.99.902	All	All	All
Application	X.org	Xorg-server	1.15.99.903	All	All	All
Application	X.org	Xorg-server	1.15.99.904	All	All	All
Application	X.org	Xorg-server	1.16.0	All	All	All
Application	X.org	Xorg-server	1.16.0.901	All	All	All
Application	X.org	Xorg-server	1.16.1	All	All	All
Application	X.org	Xorg-server	1.16.1.901	All	All	All
Application	X.org	Xorg-server	1.16.2	All	All	All
Application	X.org	Xorg-server	1.16.2.901	All	All	All
Application	X.org	Xorg-server	1.16.2.99.901	All	All	All

Application	X.org	Xorg-server	1.7.0	All	All	All
Application	X.org	Xorg-server	1.7.0.901	All	All	All
Application	X.org	Xorg-server	1.7.0.902	All	All	All
Application	X.org	Xorg-server	1.7.1	All	All	All
Application	X.org	Xorg-server	1.7.1.901	All	All	All
Application	X.org	Xorg-server	1.7.1.902	All	All	All
Application	X.org	Xorg-server	1.7.2	All	All	All
Application	X.org	Xorg-server	1.7.2.901	All	All	All
Application	X.org	Xorg-server	1.7.2.902	All	All	All
Application	X.org	Xorg-server	1.7.3	All	All	All
Application	X.org	Xorg-server	1.7.3.901	All	All	All
Application	X.org	Xorg-server	1.7.3.902	All	All	All
Application	X.org	Xorg-server	1.7.4	All	All	All
Application	X.org	Xorg-server	1.7.4.901	All	All	All
Application	X.org	Xorg-server	1.7.4.902	All	All	All
Application	X.org	Xorg-server	1.7.5	All	All	All
Application	X.org	Xorg-server	1.7.5.901	All	All	All
Application	X.org	Xorg-server	1.7.5.902	All	All	All
Application	X.org	Xorg-server	1.7.6	All	All	All
Application	X.org	Xorg-server	1.7.6.901	All	All	All
Application	X.org	Xorg-server	1.7.6.902	All	All	All
Application	X.org	Xorg-server	1.7.7	All	All	All
Application	X.org	Xorg-server	1.7.99.1	All	All	All
Application	X.org	Xorg-server	1.7.99.2	All	All	All
Application	X.org	Xorg-server	1.7.99.901	All	All	All
Application	X.org	Xorg-server	1.7.99.902	All	All	All
Application	X.org	Xorg-server	1.8.0	All	All	All
Application	X.org	Xorg-server	1.8.0.901	All	All	All
Application	X.org	Xorg-server	1.8.0.902	All	All	All
Application	X.org	Xorg-server	1.8.1	All	All	All
Application	X.org	Xorg-server	1.8.1.901	All	All	All
Application	X.org	Xorg-server	1.8.1.902	All	All	All
Application	X.org	Xorg-server	1.8.2	All	All	All
Application	X.org	Xorg-server	1.8.2.901	All	All	All
Application	X.org	Xorg-server	1.8.2.902	All	All	All
Application	X.org	Xorg-server	1.8.99.901	All	All	All

Application	X.org	Xorg-server	1.8.99.901	All	All	All
Application	X.org	Xorg-server	1.8.99.902	All	All	All
Application	X.org	Xorg-server	1.8.99.903	All	All	All
Application	X.org	Xorg-server	1.8.99.904	All	All	All
Application	X.org	Xorg-server	1.8.99.905	All	All	All
Application	X.org	Xorg-server	1.9.0	All	All	All
Application	X.org	Xorg-server	1.9.0.901	All	All	All
Application	X.org	Xorg-server	1.9.0.902	All	All	All
Application	X.org	Xorg-server	1.9.1	All	All	All
Application	X.org	Xorg-server	1.9.2	All	All	All
Application	X.org	Xorg-server	1.9.2.901	All	All	All
Application	X.org	Xorg-server	1.9.2.902	All	All	All
Application	X.org	Xorg-server	1.9.3	All	All	All
Application	X.org	Xorg-server	1.9.3.901	All	All	All
Application	X.org	Xorg-server	1.9.3.902	All	All	All
Application	X.org	Xorg-server	1.9.4	All	All	All
Application	X.org	Xorg-server	1.9.4.901	All	All	All
Application	X.org	Xorg-server	1.9.5	All	All	All
Application	X.org	Xorg-server	1.9.99.901	All	All	All
Application	X.org	Xorg-server	1.9.99.902	All	All	All
Application	X.org	Xorg-server	1.9.99.903	All	All	All

References						
Reference						Source
Support / Security / Advisories / / MDVSA-2015:119 Mandriva						MANDRIVA
Oracle Bulletin Board Update - January 2015						CONFIRMED
Mageia Advisory: MGASA-2014-0532 - Updated x11-server packages fix security vulnerabilities						CONFIRMED
Security Advisory SA62292 - SUSE update for xorg-x11-server - Secunia						SECUNIA
Advisory-2014-12-09						CONFIRMED
Security Advisory SA61947 - SUSE update for xorg-x11-server - Secunia						SECUNIA
1168691 – (CVE-2014-8094) CVE-2014-8094 xorg-x11-server: integer overflow in DRI2 extension function ProcDRI2GetBuffers()						MISC
X.Org X Server CVE-2014-8094 Out of Bounds Denial of Service Vulnerability						BID
Debian -- Security Information -- DSA-3095-1 xorg-server						DEBIAN
Red Hat Customer Portal						MISC
CVE-2014-8094 - Red Hat Customer Portal						MISC
X.Org X Server: Multiple vulnerabilities (GLSA 201504-06) — Gentoo security						GENTOO

CVE Program record	CVE.ORG
NVD vulnerability detail	NVD
No vendor comments have been submitted for this CVE.	
There are currently no legacy QID mappings associated with this CVE.	

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