



CVE-2017-1000215

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Xrootd](#) from [Xrootd](#) contain the following vulnerability:

ROOT xrootd version 4.6.0 and below is vulnerable to an unauthenticated shell command injection resulting in remote code execution

CVE-2017-1000215 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **10 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
XRootD: Remote code execution (GLSA 201903-11) — Gentoo security	Third Party Advisory security.gentoo.org text/html	GENTOO GLSA-201903-11
xrootd/XrdSecgsiGMAPFunLDAP.cc at	Third Party Advisory	MISC

befa2e627a5a33a38c92db3e57c07d8246a24acf

· xrootd/xrootd · GitHub

github.com

text/html

github.com/xrootd/xrootd/blob/befa2e627a5a33a38c92db3e57c07d8

secgsi: do not build/package

libXrdSecgsiGMAPLDAP-4.so ·

xrootd/xrootd@befa2e6 · GitHub

Patch

Third Party Advisory

github.com

text/html

CONFIRM github.com/xrootd/xrootd/commit/befa2e627a5a33a38

xrootd/ReleaseNotes.txt at v4.6.1 · xrootd/xrootd

· GitHub

Release Notes

Third Party Advisory

github.com

text/html

CONFIRM github.com/xrootd/xrootd/blob/v4.6.1/docs/ReleaseNotes

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Related QID Numbers

710194 Gentoo Linux XRootD Remote code execution Vulnerability (GLSA 201903-11)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Xrootd	Xrootd	All	All	All	All
cpe:2.3:a:xrootd:xrootd.*.*.*.*.*.*.*.*						

No vendor comments have been submitted for this CVE