



CVE-2019-15757

Published on: 08/28/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:45 PM UTC

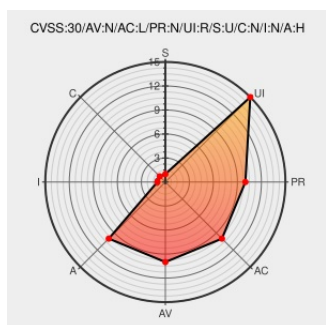
CVE-2019-15757

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

libMirage 3.2.2 in CDemu has a NULL pointer dereference in the NRG parser in parser.c.

CVE-2019-15757 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
[security-announce] openSUSE-SU-2019:2095-1: moderate: Security update f	lists.opensuse.org text/html	SUSE openSUSE-SU-2019:2095
[security-announce] openSUSE-SU-2019:2096-1: moderate: Security update f	lists.opensuse.org text/html	SUSE openSUSE-SU-2019:2096

CDemu - a virtual CD/DVD drive for Linux /
Bug reports / #118 Null Pointer Dereference
in libmirage 3.2.2

Issue Tracking

Patch

Third Party Advisory

sourceforge.net

text/html

MISC sourceforge.net/p/cdemu/bugs/118/

[security-announce] openSUSE-SU-
2019:2129-1: moderate: Security update f

lists.opensuse.org

text/html

SUSE openSUSE-SU-2019:2129

CDemu libmirage null ptr deref · GitHub

Exploit

Third Party Advisory

gist.github.com

text/html

MISC

gist.github.com/andreaforaldi/343d9ba64060b548c02362a5e61ec932

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libmirage Project	Libmirage	3.2.2	All	All	All
Application	Libmirage Project	Libmirage	3.2.2	All	All	All
cpe:2.3:a:libmirage_project:libmirage:3.2.2:*:*:*:*:*:						
cpe:2.3:a:libmirage_project:libmirage:3.2.2:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)

© CVE.report 2023   |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)