



# CVE-2020-27637

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## Summary

<b>CVE</b>	CVE-2020-27637
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-01-12 04:15:00 UTC
<b>Updated</b>	2024-01-06 10:15:00 UTC
<b>Description</b>	The R programming language's default package manager CRAN is affected by a path traversal vulnerability that can lead to

## Risk And Classification

**Problem Types:** CWE-22

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">R-project</a>	<a href="#">Cran</a>	All	All	All	All
Application	<a href="#">R-project</a>	<a href="#">Cran</a>	All	All	All	All

## References

Reference	Source	Link	Tags
The R Project for Statistical Computing	MISC	<a href="http://www.r-project.org">www.r-project.org</a>	Vendor Advisory
CRAN Version 4.0.2	MISC	<a href="http://labs.bishopfox.com">labs.bishopfox.com</a>	Exploit, Third Party Advisory
GLSA-202401-07		<a href="http://security.gentoo.org">security.gentoo.org</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[180617](#) Debian Security Update for r-base (CVE-2020-27637)

[710825](#) Gentoo Linux R Directory Traversal Vulnerability (GLSA 202401-07)

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