



Security

### [Get Gentoo!](#)

[gentoo.org sites](#)

[gentoo.org Wiki](#) [Bugs](#) [Forums](#) [Packages](#)

[Planet](#) [Archives](#) [Sources](#)

[Infra Status](#)

□

- [Home](#)
- [Stay informed](#)
- [Advisories](#)

## cURL: Multiple vulnerabilities — GLSA 202012-14

Multiple vulnerabilities have been found in cURL, the worst of which could result in information disclosure or data loss.

### Affected packages

**Package** net-misc/curl on all architectures

**Affected versions** < 7.74.0

**Unaffected versions** >= 7.74.0

### Background

A command line tool and library for transferring data with URLs.

### Description

Multiple vulnerabilities have been discovered in cURL. Please review the CVE identifiers referenced below for details.

### Impact

Please review the referenced CVE identifiers for details.

### Workaround

There is no known workaround at this time.

### Resolution

All cURL users should upgrade to the latest version:

```
# emerge --sync
# emerge --ask --oneshot --verbose ">=net-misc/curl-7.74.0"
```

## References

- [CVE-2020-8231](#)
- [CVE-2020-8284](#)
- [CVE-2020-8285](#)
- [CVE-2020-8286](#)

## Release date

December 23, 2020

## Latest revision

December 23, 2020: 1

## Severity

normal

## Exploitable

remote

## Bugzilla entries

- [737990](#)
- [759259](#)

## Questions or comments?

Please feel free to [contact us](#).

- 
- 

## © 2001–2026 Gentoo Foundation, Inc.

Gentoo is a trademark of the Gentoo Foundation, Inc. The contents of this document, unless otherwise expressly stated, are licensed under the [CC-BY-SA-4.0](#) license. The [Gentoo name and logo usage guidelines](#) apply.