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1. [Ubuntu Security Notices](#)
2. USN-3882-1

USN-3882-1: curl vulnerabilities

Publication date

6 February 2019

Overview

Several security issues were fixed in curl.

Releases

[18.10](#) [18.04 LTS](#) [16.04 LTS](#) [14.04 LTS](#)

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applied to Ubuntu 16.04 LTS, Ubuntu 18.04 LTS, and Ubuntu 18.10.

([CVE-2018-16890](#))

Wenxiang Qian discovered that curl incorrectly handled certain NTLMv2 authentication messages. A remote attacker could use this issue to cause curl to crash, resulting in a denial of service, or possibly execute arbitrary code. This issue only applied to Ubuntu 16.04 LTS, Ubuntu 18.04 LTS, and Ubuntu 18.10. ([CVE-2019-3822](#))

Brian Carpenter discovered that curl incorrectly handled certain SMTP responses. A remote attacker could possibly use this issue to cause curl to crash, resulting in a denial of service. ([CVE-2019-3823](#))

Show more

Update instructions

In general, a standard system update will make all the necessary changes.

[Learn more about how to get the fixes.](#)

The problem can be corrected by updating your system to the following package versions:

Ubuntu Release	Package Version
18.10 cosmic	curl <https://launchpad.net/ubuntu/+source/curl> – 7.61.0-1ubuntu2.3 7.61.0-1ubuntu2.3
	libcurl3-gnutls 7.61.0-1ubuntu2.3 – 7.61.0-1ubuntu2.3

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Ubuntu Release	Package Version
	7.61.0-1ubuntu2.3
	curl 7.58.0-2ubuntu3.6
	7.58.0-2ubuntu3.6
	libcurl3-gnutls 7.58.0-2ubuntu3.6
	7.58.0-2ubuntu3.6
18.04 LTS bionic	libcurl3-nss 7.58.0-2ubuntu3.6
	7.58.0-2ubuntu3.6
	libcurl4 7.58.0-2ubuntu3.6
	7.58.0-2ubuntu3.6
16.04 LTS xenial	curl 7.47.0-1ubuntu2.12
	7.47.0-1ubuntu2.12
	libcurl3 7.47.0-1ubuntu2.12
	7.47.0-1ubuntu2.12

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Ubuntu Release	Package Version
	7.47.0-1ubuntu2.12
	curl 7.35.0-1ubuntu2.20
	7.35.0-1ubuntu2.20
	libcurl3 7.35.0-1ubuntu2.20
	7.35.0-1ubuntu2.20
14.04 LTS trusty	libcurl3-gnutls 7.35.0-1ubuntu2.20
	7.35.0-1ubuntu2.20
	libcurl3-nss 7.35.0-1ubuntu2.20
	7.35.0-1ubuntu2.20

Reduce your security exposure

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References

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Have additional questions?

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