

Your submission was sent successfully! [Close](#)

Thank you for contacting us. A member of our team will be in touch shortly. [Close](#)

You have successfully unsubscribed! [Close](#)

Thank you for signing up for our newsletter!

In these regular emails you will find the latest updates about Ubuntu and upcoming events where you can meet our team. [Close](#)

Your preferences have been successfully updated. [Close notification](#)

Please try again or [file a bug report. <https://github.com/canonical/ubuntu.com/issues/new?template=ISSUE\\_TEMPLATE.yaml>](https://github.com/canonical/ubuntu.com/issues/new?template=ISSUE_TEMPLATE.yaml) [Close](#)

1. [Ubuntu Security Notices](#)
2. USN-3648-1

---

## USN-3648-1: curl vulnerabilities

Publication date

16 May 2018

Overview

Several security issues were fixed in curl.

Releases

[18.04 LTS](#) [17.10](#) [16.04 LTS](#) [14.04 LTS](#)

Open side navigation

We use cookies and similar methods to recognize visitors and remember preferences. We also use them to measure campaign effectiveness and analyze traffic on our websites. By selecting 'Accept', you consent to the use of these methods by us and trusted third parties. For further details or to change your consent choices at any time see our [cookie policy <https://canonical.com/legal/data-privacy?cp=hide#cookies>](https://canonical.com/legal/data-privacy?cp=hide#cookies) .

[Manage your tracker settings](#)

Accept all

curl to crash, resulting in a denial of service, or possibly execute arbitrary code. This issue only affected Ubuntu 17.10 and Ubuntu 18.04 LTS. ([CVE-2018-1000300](#))

Max Dymond discovered that curl incorrectly handled certain RTSP responses. If a user or automated system were tricked into connecting to a malicious server, a remote attacker could use this issue to cause curl to crash, resulting in a denial of service, or possibly obtain sensitive information. ([CVE-2018-1000301](#))

## 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
	<a href="https://launchpad.net/ubuntu/+source/curl">curl &lt;https://launchpad.net/ubuntu/+source/curl&gt;</a> – <a href="#">7.58.0-2ubuntu3.1</a> <a href="https://launchpad.net/ubuntu/+source/curl/7.58.0-2ubuntu3.1">7.58.0-2ubuntu3.1</a>
	<a href="https://launchpad.net/ubuntu/+source/libcurl3-gnutls">libcurl3-gnutls</a> <a href="https://launchpad.net/ubuntu/+source/curl">7.58.0-2ubuntu3.1</a> – <a href="https://launchpad.net/ubuntu/+source/curl/7.58.0-2ubuntu3.1">7.58.0-2ubuntu3.1</a>
18.04 LTS bionic	<a href="https://launchpad.net/ubuntu/+source/libcurl3-nss">libcurl3-nss</a> <a href="https://launchpad.net/ubuntu/+source/curl">7.58.0-2ubuntu3.1</a> – <a href="https://launchpad.net/ubuntu/+source/curl/7.58.0-2ubuntu3.1">7.58.0-2ubuntu3.1</a>

We use cookies and similar methods to recognize visitors and remember preferences. We also use them to measure campaign effectiveness and analyze traffic on our websites. By selecting 'Accept', you consent to the use of these methods by us and trusted third parties. For further details or to change your consent choices at any time see our [cookie policy <https://canonical.com/legal/data-privacy?cp=hide#cookies>](#) .

Ubuntu Release	Package Version
	<a href="https://launchpad.net/ubuntu/+source/curl/7.55.1-1ubuntu2.5">7.55.1-1ubuntu2.5</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.55.1-1ubuntu2.5">libcurl3</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.55.1-1ubuntu2.5">7.55.1-1ubuntu2.5</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.55.1-1ubuntu2.5">libcurl3-gnutls</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.55.1-1ubuntu2.5">7.55.1-1ubuntu2.5</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.55.1-1ubuntu2.5">libcurl3-nss</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.55.1-1ubuntu2.5">7.55.1-1ubuntu2.5</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.47.0-1ubuntu2.8">curl</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.47.0-1ubuntu2.8">7.47.0-1ubuntu2.8</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.47.0-1ubuntu2.8">libcurl3</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.47.0-1ubuntu2.8">7.47.0-1ubuntu2.8</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.47.0-1ubuntu2.8">libcurl3-gnutls</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.47.0-1ubuntu2.8">7.47.0-1ubuntu2.8</a>
<b>16.04 LTS xenial</b>	<a href="https://launchpad.net/ubuntu/+source/curl/7.47.0-1ubuntu2.8">libcurl3-gnutls</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.47.0-1ubuntu2.8">7.47.0-1ubuntu2.8</a>

We use cookies and similar methods to recognize visitors and remember preferences. We also use them to measure campaign effectiveness and analyze traffic on our websites. By selecting 'Accept', you consent to the use of these methods by us and trusted third parties. For further details or to change your consent choices at any time see our [cookie policy](https://canonical.com/legal/data-privacy?cp=hide#cookies) [<https://canonical.com/legal/data-privacy?cp=hide#cookies>](https://canonical.com/legal/data-privacy?cp=hide#cookies) .

Ubuntu Release	Package Version
	<a href="https://launchpad.net/ubuntu/+source/curl/7.35.0-1ubuntu2.16">7.35.0-1ubuntu2.16</a>
	<a href="#">libcurl3</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.35.0-1ubuntu2.16">7.35.0-1ubuntu2.16</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.35.0-1ubuntu2.16">7.35.0-1ubuntu2.16</a>
	<a href="#">libcurl3-gnutls</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.35.0-1ubuntu2.16">7.35.0-1ubuntu2.16</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.35.0-1ubuntu2.16">7.35.0-1ubuntu2.16</a>
	<a href="#">libcurl3-nss</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.35.0-1ubuntu2.16">7.35.0-1ubuntu2.16</a>
	<a href="https://launchpad.net/ubuntu/+source/curl/7.35.0-1ubuntu2.16">7.35.0-1ubuntu2.16</a>

## Reduce your security exposure

Ubuntu Pro provides ten-year security coverage to 25,000+ packages in Main and Universe repositories, and it is free for up to five machines.

[Get Ubuntu Pro](#)

## References

- [CVE-2018-1000301](#)
- [CVE-2018-1000300](#)

We use cookies and similar methods to recognize visitors and remember preferences. We also use them to measure campaign effectiveness and analyze traffic on our websites. By selecting 'Accept', you consent to the use of these methods by us and trusted third parties. For further details or to change your consent choices at any time see our [cookie policy](#) <https://canonical.com/legal/data-privacy?cp=hide#cookies> .

We use cookies and similar methods to recognize visitors and remember preferences. We also use them to measure campaign effectiveness and analyze traffic on our websites. By selecting 'Accept', you consent to the use of these methods by us and trusted third parties. For further details or to change your consent choices at any time see our [cookie policy](https://canonical.com/legal/data-privacy?cp=hide#cookies) [<https://canonical.com/legal/data-privacy?cp=hide#cookies>](https://canonical.com/legal/data-privacy?cp=hide#cookies) .