



CVE-2019-11484

Published on: 02/07/2020 12:00:00 AM UTC

Last Modified on: 06/12/2023 07:15:00 AM UTC

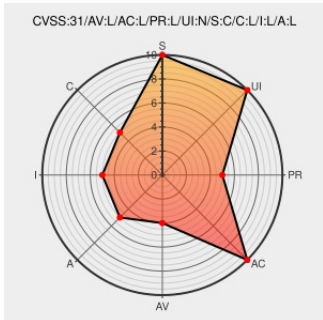
CVE-2019-11484 - advisory for <https://usn.ubuntu.com/4170-1/>

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Ubuntu Linux](#) from [Canonical](#) contain the following vulnerability:

Kevin Backhouse discovered an integer overflow in `bson_ensure_space`, as used in `whoopsie`.

CVE-2019-11484 has been assigned by security@ubuntu.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Canonical** - **whoopsie** version < **0.2.52.5ubuntu0.2**

Affected Vendor/Software: **Canonical** - **whoopsie** version < **0.2.62ubuntu0.2**

Affected Vendor/Software: **Canonical** - **whoopsie** version < **0.2.66ubuntu0.1**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **4.6 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Ubuntu Apport / Whoopsie DoS / Integer Overflow $\approx$ Packet Storm	packetstormsecurity.com text/html	 MISC packetstormsecurity.com/files/172858/Ubuntu-Apport-Whoopsie-DoS-Integer-Overflow.html
USN-4170-1: Whoopsie vulnerability Ubuntu security notices Ubuntu	Third Party Advisory usn.ubuntu.com text/html	 MISC usn.ubuntu.com/usn/usn-4170-1
USN-4170-2: Whoopsie regression Ubuntu security notices Ubuntu	Third Party Advisory usn.ubuntu.com text/html	 MISC usn.ubuntu.com/usn/usn-4170-2

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Application	Whoopsie Project	Whoopsie	-	All	All	All
Application	Whoopsie Project	Whoopsie	-	All	All	All

```
cpe:2.3:o:canonical:ubuntu linux:16.04:*:*:*:its:*:*:*
```

```
cpe:2.3:o:canonical:ubuntu linux:18.04:::its:::..
```

```
cpe:2.3:o:canonical:ubuntu linux:19.04:*:*:*:*:*:*:
```

```
cpe:2.3:o:canonical:ubuntu linux:19.10:*:*:*:*:*:*:
```

```
cpe:2.3:o:canonical:ubuntu linux:16.04:*:*:*:its:*:*:
```

cpe:2.3:o:canonical:ubuntu_linux:18.04:.*.*.*:lts:.*.*.*:
cpe:2.3:o:canonical:ubuntu_linux:19.04:.*.*.*.*.*.*:
cpe:2.3:o:canonical:ubuntu_linux:19.10:.*.*.*.*.*.*:
cpe:2.3:a:whoopsie_project:whoopsie:-.*.*.*.*.*.*:
cpe:2.3:a:whoopsie_project:whoopsie:-.*.*.*.*.*.*:
Discovery Credit
Kevin Backhouse
← Previous ID Next ID →