



CVE-2019-16056

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2019-16056
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-06 18:15:00 UTC
Updated	2023-11-07 03:05:00 UTC
Description	An issue was discovered in Python through 2.7.16, 3.x through 3.5.7, 3.6.x through 3.6.9, and 3.7.x through 3.7.4. The ema

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	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	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Application	Oracle	Communications Operations Monitor	3.4	All	All	All
Application	Oracle	Communications Operations Monitor	All	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.57	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.58	All	All	All
Operating System	Oracle	Solaris	11	All	All	All

Application	Oracle	Zfs Storage Appliance Kit	8.8	All	All	All
Application	Python	Python	All	All	All	All
Application	Python	Python	All	All	All	All
Application	Python	Python	All	All	All	All
Application	Python	Python	All	All	All	All
Application	Python	Python	All	All	All	All
Application	Python	Python	All	All	All	All
Application	Python	Python	All	All	All	All
Application	Python	Python	All	All	All	All
Application	Python	Python	All	All	All	All
Application	Redhat	Software Collections	1.0	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 31 Update: python3-3.7.5-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 29 Update: python35-3.5.8-2.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 31 Update: python36-3.6.10-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
CVE-2019-16056 Python Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com
[SECURITY] [DLA 2280-1] python3.5 security update	MLIST	lists.debian.org
[security-announce] openSUSE-SU-2019:2389-1: moderate: Security update f	SUSE	lists.opensuse.org
[SECURITY] Fedora 29 Update: python3-3.7.5-1.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 31 Update: python2-docs-2.7.17-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Pony Mail!		lists.apache.org
[SECURITY] Fedora 30 Update: python38-3.8.0~b4-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 30 Update: python35-3.5.8-2.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Oracle Critical Patch Update Advisory - July 2020	MISC	www.oracle.com
bpo-34155: Dont parse domains containing @ (GH-13079) · python/cpython@8cb65d1 · GitHub	MISC	github.com
[SECURITY] Fedora 31 Update: python34-3.4.10-6.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 29 Update: python2-docs-2.7.17-1.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 30 Update: python36-3.6.10-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] [DLA 1925-1] python2.7 security update	MLIST	lists.debian.org
[SECURITY] Fedora 31 Update: python34-3.4.10-6.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 30 Update: python2-docs-2.7.17-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 30 Update: python35-3.5.8-2.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[security-announce] openSUSE-SU-2019:2393-1: moderate: Security update f	SUSE	lists.opensuse.org

USN-4151-1: Python vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
[SECURITY] Fedora 31 Update: python35-3.5.8-2.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Pony Mail!	MLIST	lists.apache.org
[security-announce] openSUSE-SU-2020:0086-1: important: Security update	SUSE	lists.opensuse.org
Issue 34155: email.utils.parseaddr mistakenly parse an email - Python tracker	MISC	bugs.python.org
[security-announce] openSUSE-SU-2019:2438-1: moderate: Security update f	SUSE	lists.opensuse.org
[SECURITY] Fedora 30 Update: python3-3.7.5-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] [DLA 1924-1] python3.4 security update	MLIST	lists.debian.org
USN-4151-2: Python vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
[SECURITY] Fedora 30 Update: python38-3.8.0~b4-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 30 Update: python34-3.4.10-3.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 31 Update: python3-3.7.5-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 31 Update: python2-docs-2.7.17-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 30 Update: python2-docs-2.7.17-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 29 Update: python3-3.7.5-1.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 29 Update: python2-docs-2.7.17-1.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Red Hat Customer Portal	REDHAT	access.redhat.com
[security-announce] openSUSE-SU-2019:2453-1: moderate: Security update f	SUSE	lists.opensuse.org
[SECURITY] Fedora 30 Update: python3-3.7.5-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 29 Update: python35-3.5.8-2.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 31 Update: python36-3.6.10-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 31 Update: python35-3.5.8-2.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 29 Update: python34-3.4.10-3.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Oracle Critical Patch Update Advisory - April 2020	N/A	www.oracle.com
[SECURITY] Fedora 30 Update: python34-3.4.10-3.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Red Hat Customer Portal	REDHAT	access.redhat.com
[SECURITY] [DLA 2337-1] python2.7 security update	MLIST	lists.debian.org
[SECURITY] Fedora 30 Update: python36-3.6.10-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 29 Update: python34-3.4.10-3.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159655](#) Oracle Enterprise Linux Security Update for python27:2.7 (ELSA-2020-1605)

296076 Oracle Solaris 11.4 Support Repository Update (SRU) 19.3.0 Missing (CPUJAN2020)
377387 Alibaba Cloud Linux Security Update for python3 (ALINUX3-SA-2021:0080)
377436 Alibaba Cloud Linux Security Update for python (ALINUX2-SA-2020:0081)
377490 Alibaba Cloud Linux Security Update for python3 (ALINUX2-SA-2020:0073)
500586 Alpine Linux Security Update for python2
500590 Alpine Linux Security Update for python3
504340 Alpine Linux Security Update for python3
671062 EulerOS Security Update for python (EulerOS-SA-2019-2442)
940120 AlmaLinux Security Update for python27:2.7 (ALSA-2020:1605)

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