



# CVE-2018-0501

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

## Summary

<b>CVE</b>	CVE-2018-0501
<b>State</b>	PUBLIC
<b>Assigner</b>	security@debian.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-08-21 00:29:00 UTC
<b>Updated</b>	2019-01-17 18:49:00 UTC
<b>Description</b>	The mirror:// method implementation in Advanced Package Tool (APT) 1.6.x before 1.6.4 and 1.7.x before 1.7.0~alpha3 mis

## Risk And Classification

**Problem Types:** CWE-347

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Advanced Package Tool</a>	All	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Advanced Package Tool</a>	1.7.0	alpha	All	All
Application	<a href="#">Debian</a>	<a href="#">Advanced Package Tool</a>	1.7.0	alpha1	All	All
Application	<a href="#">Debian</a>	<a href="#">Advanced Package Tool</a>	1.7.0	alpha2	All	All
Application	<a href="#">Debian</a>	<a href="#">Advanced Package Tool</a>	All	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Advanced Package Tool</a>	1.7.0	alpha	All	All
Application	<a href="#">Debian</a>	<a href="#">Advanced Package Tool</a>	1.7.0	alpha1	All	All
Application	<a href="#">Debian</a>	<a href="#">Advanced Package Tool</a>	1.7.0	alpha2	All	All

## References

Reference	Source	Link
clear alternative URIs for mirror:// between steps (CVE-2018-0501) (aebd4278) · Commits · APT Developers / apt · GitLab	MISC	<a href="#">sals</a>
mirrorfail	MISC	<a href="#">mirr</a>
USN-3746-1: APT vulnerability   Ubuntu security notices	UBUNTU	<a href="#">usn.</a>
clear alternative URIs for mirror:// between steps (CVE-2018-0501) (29658a3a) · Commits · APT Developers / apt · GitLab	MISC	<a href="#">sals</a>

CVE Program record

CVE.ORG [www](#)

NVD vulnerability detail

NVD [nvd](#)

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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