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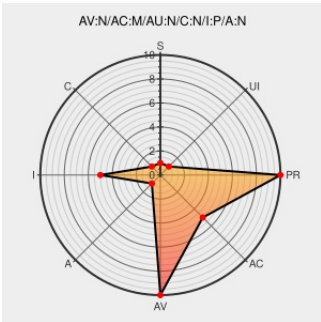
Last Modified on: 03/23/2021 11:28:24 PM UTC

CVE-2012-0214

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

Certain versions of [Advanced Package Tool](#) from [Advanced Package Tool](#) contain the following vulnerability:

The pkgAcqMetaClearSig::Failed method in apt-pkg/acquire-item.cc in Advanced Package Tool (APT) 0.8.11 through 0.8.15.10 and 0.8.16 before 0.8.16~exp13, when updating from repositories that use InRelease files, allows man-in-the-middle attackers to install arbitrary packages by preventing a user from downloading the new InRelease

file, which leaves the original InRelease file active and makes it more difficult to detect that the Packages file is modified and unsigned.

CVE-2012-0214 has been assigned by  security@debian.org to track the vulnerability

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
404 Not Found	anonscm.debian.org text/html Inactive Link Not Archived	 CONFIRM anonscm.debian.org/gitweb/?p=apt/apt.git;a=commitdiff;h=de498a528cd6fc36c4bb22bf8dec6558e21cc9b6
USN-1385-1: APT vulnerability Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-1385-1
404 Not Found	anonscm.debian.org text/html Inactive Link Not Archived	 CONFIRM anonscm.debian.org/gitweb/?p=apt/apt.git;a=commitdiff;h=b7a6594d1e5ed199a7a472b78b33e070375d6f92

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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
Application	Advanced Package Tool	Advanced Package Tool	0.8.11	All	All	All
Application	Advanced Package Tool	Advanced Package Tool	0.8.12	All	All	All
Application	Advanced Package Tool	Advanced Package Tool	0.8.13	All	All	All
Application	Advanced Package Tool	Advanced Package Tool	0.8.14	All	All	All
Application	Advanced Package Tool	Advanced Package Tool	0.8.15	All	All	All
Application	Advanced Package Tool	Advanced Package Tool	All	All	All	All
Application	Advanced Package Tool	Advanced Package Tool	All	All	All	All
Application	Advanced Package Tool	Advanced Package Tool	0.8.11	All	All	All
Application	Advanced Package Tool	Advanced Package Tool	0.8.12	All	All	All
Application	Advanced Package Tool	Advanced Package Tool	0.8.13	All	All	All
Application	Advanced Package Tool	Advanced Package Tool	0.8.14	All	All	All
Application	Advanced Package Tool	Advanced Package Tool	0.8.15	All	All	All

```
cpe:2.3:a:advanced_package_tool:advanced_package_tool:0.8.11:*:*:*:*:*:
```

```
cpe:2.3:a:advanced_package_tool:advanced_package_tool:0.8.12:*:*:*:*:*:
```

```
cpe:2.3:a:advanced_package_tool:advanced_package_tool:0.8.13:****.*.*.*.*:
```

```
cpe:2.3:a:advanced package tool:advanced package tool:0.8.14:*.***.***.***
```

```
cpe:2.3:a:advanced_package_tool:advanced_package_tool:0.8.15:*:*:*:*:*:
```

```
cpe:2.3:a:advanced_package_tool:advanced_package_tool:*.*.*.*.*.*.*.*.*.*
```

```
cpe:2.3:a:advanced_package_tool:advanced_package_tool:*.*.*.*.*.*.*.*.*
```

```
cpe:2.3:a:advanced package tool:advanced package tool:0.8.11:****.*.*.*.*
```

```
cpe:2.3:a:advanced package tool:advanced package tool:0.8.12:****.*.*.*.*
```

```
cpe:2.3:a:advanced package tool:advanced package tool:0.8.13:***:***:*
```

```
cpe:2.3:a:advanced_package_tool:advanced_package_tool:0.8.14:::*.*.*.*.*.*.*.*.*.*
```

```
cpe:2.3:a:advanced package tool:advanced package tool:0.8.15:****.*.*.*.*
```

No vendor comments have been submitted for this CVE

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