

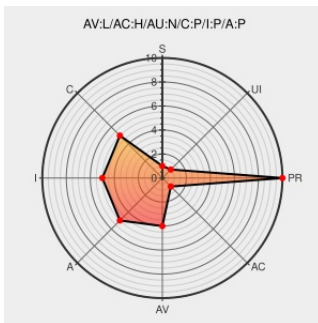


CVE-2012-5659

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CVE-2012-5659

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Automatic Bug Reporting Tool](#) from [Redhat](#) contain the following vulnerability:

Untrusted search path vulnerability in plugins/abrt-action-install-debuginfo-to-abrt-cache.c in Automatic Bug Reporting Tool (ABRT) 2.0.9 and earlier allows local users to load and execute arbitrary Python modules by modifying the PYTHONPATH environment variable to reference a malicious Python module.

CVE-2012-5659 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **3.7 - LOW**

Access Vector

LOCAL

Access Complexity

HIGH

Authentication

NONE

Confidentiality Impact

PARTIAL

Integrity Impact

PARTIAL

Availability Impact

PARTIAL

CVE References

Description

Tags

Link

Red Hat Customer Portal

web.archive.org

[text/html](#)

[Inactive Link](#) [Not Archived](#)

[REDHAT RHSA-2013:0215](#)

Infrastructure/Fedorahosted-retirement - Fedora Project Wiki

[Exploit](#)

[Patch](#)

git.fedorahosted.org

[text/html](#)

[CONFIRM](#)
[git.fedorahosted.org/cgit/abrt.git/commit/?id=b173d81b577953b96a282167c7eecd66bf111a4f](https://git.fedorahosted.org/cgit/abrt.git/commit?id=b173d81b577953b96a282167c7eecd66bf111a4f)

Bug 854011 – CVE-2012-5659 abrt: Arbitrary Python code execution due improper sanitization of the PYTHONPATH environment variable by installing debuginfo packages into cache

bugzilla.redhat.com

[text/html](#)

[MISC bugzilla.redhat.com/show_bug.cgi?id=854011](https://bugzilla.redhat.com/show_bug.cgi?id=854011)

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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	Redhat	Automatic Bug Reporting Tool	2.0.0	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.1	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.2	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.3	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.4	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.4.980	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.4.981	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.5	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.6	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.7	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.8	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.0	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.1	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.2	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.3	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.4	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.4.980	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.4.981	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.5	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.6	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.7	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	2.0.8	All	All	All
Application	Redhat	Automatic Bug Reporting Tool	All	All	All	All
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No vendor comments have been submitted for this CVE

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