



CVE-2012-5487

Published on: 09/30/2014 12:00:00 AM UTC

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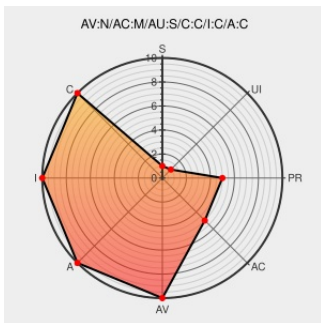
CVE-2012-5487

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Plone](#) from [Plone](#) contain the following vulnerability:

The sandbox whitelisting function (allowmodule.py) in Plone before 4.2.3 and 4.3 before beta 1 allows remote authenticated users with certain privileges to bypass the Python sandbox restriction and execute arbitrary Python code via vectors related to importing.

CVE-2012-5487 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **8.5 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

MEDIUM

SINGLE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

Plone Hotfix 20121106 — Plone CMS:
Open Source Content Management

[Patch](#)
[web.archive.org](#)
[text/html](#)
[Inactive Link](#) **Not Archived**

[CONFIRM plone.org/products/plone-hotfix/releases/20121106](https://plone.org/products/plone-hotfix/releases/20121106)

oss-security - Re: Re: CVE Request -
Zope / Plone: Multiple vectors corrected
within 20121106 fix

[www.openwall.com](#)
[text/html](#)

[MLIST \[oss-security\] 20121109 Re: Re: CVE Request - Zope / Plone: Multiple vectors corrected within 20121106 fix](#)

Products.CMFPlone/CHANGES.txt at
4.2.3 · plone/Products.CMFPlone ·
GitHub

[github.com](#)
[text/html](#)

[CONFIRM](#)
github.com/plone/Products.CMFPlone/blob/4.2.3/docs/CHANGES.txt

Restricted Python sandbox escape —
Plone CMS: Open Source Content
Management

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)
[Inactive Link](#) **Not Archived**

[CONFIRM](#)
plone.org/products/plone/security/advisories/20121106/03

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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	Plone	Plone	1.0	All	All	All
Application	Plone	Plone	1.0.1	All	All	All
Application	Plone	Plone	1.0.2	All	All	All
Application	Plone	Plone	1.0.3	All	All	All
Application	Plone	Plone	1.0.4	All	All	All
Application	Plone	Plone	1.0.5	All	All	All
Application	Plone	Plone	1.0.6	All	All	All
Application	Plone	Plone	2.0	All	All	All
Application	Plone	Plone	2.0.1	All	All	All
Application	Plone	Plone	2.0.2	All	All	All
Application	Plone	Plone	2.0.3	All	All	All
Application	Plone	Plone	2.0.4	All	All	All
Application	Plone	Plone	2.0.5	All	All	All
Application	Plone	Plone	2.1	All	All	All
Application	Plone	Plone	2.1.1	All	All	All
Application	Plone	Plone	2.1.2	All	All	All
Application	Plone	Plone	2.1.3	All	All	All
Application	Plone	Plone	2.1.4	All	All	All
Application	Plone	Plone	2.5	All	All	All
Application	Plone	Plone	2.5.1	All	All	All
Application	Plone	Plone	2.5.2	All	All	All
Application	Plone	Plone	2.5.3	All	All	All
Application	Plone	Plone	2.5.4	All	All	All
Application	Plone	Plone	2.5.5	All	All	All
Application	Plone	Plone	3.0	All	All	All
Application	Plone	Plone	3.0.1	All	All	All
Application	Plone	Plone	3.0.2	All	All	All

Application	Plone	Plone	3.0.3	All	All	All
Application	Plone	Plone	3.0.4	All	All	All
Application	Plone	Plone	3.0.5	All	All	All
Application	Plone	Plone	3.0.6	All	All	All
Application	Plone	Plone	3.1	All	All	All
Application	Plone	Plone	3.1.1	All	All	All
Application	Plone	Plone	3.1.2	All	All	All
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Application	Plone	Plone	3.1.4	All	All	All
Application	Plone	Plone	3.1.5.1	All	All	All
Application	Plone	Plone	3.1.6	All	All	All
Application	Plone	Plone	3.1.7	All	All	All
Application	Plone	Plone	3.2	All	All	All
Application	Plone	Plone	3.2.1	All	All	All
Application	Plone	Plone	3.2.2	All	All	All
Application	Plone	Plone	3.2.3	All	All	All
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Application	Plone	Plone	4.0.3	All	All	All
Application	Plone	Plone	4.0.4	All	All	All
Application	Plone	Plone	4.0.5	All	All	All
Application	Plone	Plone	4.0.6.1	All	All	All
Application	Plone	Plone	4.1	All	All	All
Application	Plone	Plone	4.1.4	All	All	All
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Application	Plone	Plone	4.2	a1	All	All
Application	Plone	Plone	4.2	a2	All	All

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Application	Plone	Plone	4.2	b1	All	All
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Application	Plone	Plone	2.0.1	All	All	All
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Application	Plone	Plone	2.1.2	All	All	All
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Application	Plone	Plone	2.1.4	All	All	All
Application	Plone	Plone	2.5	All	All	All
Application	Plone	Plone	2.5.1	All	All	All
Application	Plone	Plone	2.5.2	All	All	All
Application	Plone	Plone	2.5.3	All	All	All
Application	Plone	Plone	2.5.4	All	All	All
Application	Plone	Plone	2.5.5	All	All	All
Application	Plone	Plone	3.0	All	All	All
Application	Plone	Plone	3.0.1	All	All	All
Application	Plone	Plone	3.0.2	All	All	All

Application	Plone	Plone	3.0.3	All	All	All
Application	Plone	Plone	3.0.4	All	All	All
Application	Plone	Plone	3.0.5	All	All	All
Application	Plone	Plone	3.0.6	All	All	All
Application	Plone	Plone	3.1	All	All	All
Application	Plone	Plone	3.1.1	All	All	All
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Application	Plone	Plone	3.1.4	All	All	All
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Application	Plone	Plone	4.0.3	All	All	All
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Application	Plone	Plone	4.1.6	All	All	All
Application	Plone	Plone	4.2	All	All	All
Application	Plone	Plone	4.2	a1	All	All

Application	Plone	Plone	4.2	a2	All	All
Application	Plone	Plone	4.2	b1	All	All
Application	Plone	Plone	4.2	b2	All	All
Application	Plone	Plone	4.2	rc1	All	All
Application	Plone	Plone	4.2	rc2	All	All
Application	Plone	Plone	4.2.0.1	All	All	All
Application	Plone	Plone	4.2.1	All	All	All
Application	Plone	Plone	4.2.1.1	All	All	All
Application	Plone	Plone	4.3	All	All	All
Application	Plone	Plone	All	All	All	All
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cpe:2.3:a:plone:plone:3.3.2:*****:
cpe:2.3:a:plone:plone:3.3.3:*****:
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cpe:2.3:a:plone:plone:4.2:a2:*****:

cpe:2.3:a:plone:plone:4.2:b1:*****:
cpe:2.3:a:plone:plone:4.2:b2:*****:
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cpe:2.3:a:plone:plone:4.2:rc2:*****:
cpe:2.3:a:plone:plone:4.2.0.1:*****:
cpe:2.3:a:plone:plone:4.2.1:*****:
cpe:2.3:a:plone:plone:4.2.1.1:*****:
cpe:2.3:a:plone:plone:4.3:*****:
cpe:2.3:a:plone:plone:*****:

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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