



Published on: 11/03/2014 12:00:00 AM UTC

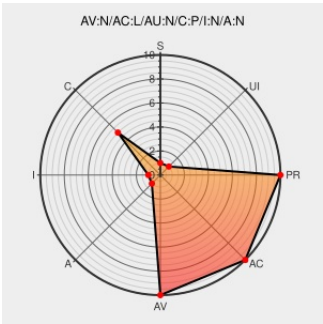
Last Modified on: 02/13/2023 04:37:00 AM UTC

CVE-2012-5508

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

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

The error pages in Plone before 4.2.3 and 4.3 before beta 1 allow remote attackers to obtain random numbers and derive the PRNG state for password resets via unspecified vectors. NOTE: this identifier was SPLIT per ADT2 due to different vulnerability types. CVE-2012-6661 was assigned for the PRNG reseeding issue in Zope.

CVE-2012-5508 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
	plone.org application/json Inactive Link Not Archived	 CONFIRM plone.org/products/plone-hotfix/releases/20121124
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
PRNG isn't reseeded — Plone CMS: Open Source Content Management	Vendor Advisory web.archive.org text/html Inactive Link Not Archived	 CONFIRM plone.org/products/plone/security/advisories/20121106/24

Bug #1071067 "Improper use of random module" : Bugs : Zope 2

Exploit

bugs.launchpad.net

text/html

 [CONFIRM bugs.launchpad.net/zope2/+bug/1071067](https://bugs.launchpad.net/zope2/+bug/1071067)

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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	3.0.1	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
Application	Plone	Plone	3.1.3	All	All	All
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
Application	Plone	Plone	3.3	All	All	All
Application	Plone	Plone	3.3.1	All	All	All
Application	Plone	Plone	3.3.2	All	All	All
Application	Plone	Plone	3.3.3	All	All	All
Application	Plone	Plone	3.3.4	All	All	All
Application	Plone	Plone	3.3.5	All	All	All
Application	Plone	Plone	4.0	All	All	All
Application	Plone	Plone	4.0.1	All	All	All
Application	Plone	Plone	4.0.2	All	All	All
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
Application	Plone	Plone	4.1.5	All	All	All
Application	Plone	Plone	4.1.6	All	All	All
Application	Plone	Plone	4.2	All	All	All

Application	Plone	Plone	4.2.1	All	All	All
Application	Plone	Plone	4.3	All	All	All
Application	Plone	Plone	1.0	All	All	All
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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
Application	Plone	Plone	3.1.3	All	All	All
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
Application	Plone	Plone	3.3	All	All	All
Application	Plone	Plone	3.3.1	All	All	All
Application	Plone	Plone	3.3.2	All	All	All
Application	Plone	Plone	3.3.3	All	All	All
Application	Plone	Plone	3.3.4	All	All	All
Application	Plone	Plone	3.3.5	All	All	All
Application	Plone	Plone	4.0	All	All	All
Application	Plone	Plone	4.0.1	All	All	All
Application	Plone	Plone	4.0.2	All	All	All
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
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Application	Plone	Plone	4.1	All	All	All
Application	Plone	Plone	4.1.4	All	All	All
Application	Plone	Plone	4.1.5	All	All	All
Application	Plone	Plone	4.1.6	All	All	All
Application	Plone	Plone	4.2	All	All	All
Application	Plone	Plone	4.2.1	All	All	All
Application	Plone	Plone	4.3	All	All	All
Application	Plone	Plone	All	All	All	All
cpe:2.3:a:plone:plone:1.0:*:*:*:*:*:						
cpe:2.3:a:plone:plone:1.0.1:*:*:*:*:*:						
cpe:2.3:a:plone:plone:1.0.2:*:*:*:*:*:						
cpe:2.3:a:plone:plone:1.0.3:*:*:*:*:*:						

cpe:2.3:a:plone:plone:1.0.4:*:*:*:*:*:*:

cpe:2.3:a:plone:plone:1.0.5:*:*:*:*:*:*:

cpe:2.3:a:plone:plone:1.0.6:*:*:*:*:*:*:

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cpe:2.3:a:plone:plone:2.0:*:*:*:*:*:*:
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cpe:2.3:a:plone:plone:2.0.1:*:*:*:*:*:*:

cpe:2.3:a:plone:plone:2.0.2:*:*:*:*:*:*:

cpe:2.3:a:plone:plone:2.0.3:*:*:*:*:*:*:

cpe:2.3:a:plone:plone:2.0.4:*:*:*:*:*:*:

cpe:2.3:a:plone:plone:2.0.5:*:*:*:*:*:*:

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cpe:2.3:a:plone:plone:2.1:*:*:*:*:*:*:
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cpe:2.3:a:plone:plone:2.1.1:*:*:*:*:*:*:
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cpe:2.3:a:plone:plone:2.1.2:*:*:*:*:*:*:
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cpe:2.3:a:plone:plone:2.1.3:*:*:*:*:*:*:
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cpe:2.3:a:plone:plone:2.1.4:*:*:*:*:*:*:
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cpe:2.3:a:plone:plone:2.5:*:*:*:*:*:*:

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cpe:2.3:a:plone:plone:2.5.1:*:*:*:*:*:*:
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cpe:2.3:a:plone:plone:2.5.2:*:*:*:*:*:*:

cpe:2.3:a:plone:plone:2.5.3:*:*:*:*:*:*:

cpe:2.3:a:plone:plone:2.5.4:*:*:*:*:*:*:

cpe:2.3:a:plone:plone:2.5.5:*:*:*:*:*:*:

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cpe:2.3:a:plone:plone:3.0:*:*:*:*:*:*:
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cpe:2.3:a:plone:plone:3.0.1:*:*:*:*:*:*:
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cpe:2.3:a:plone:plone:3.0.5:*:*:*:*:*:*:

cpe:2.3:a:plone:plone:3.0.6:*:*:*:*:*:*:

```
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cpe:2.3:a:plone:plone:3.0.4:*****:
cpe:2.3:a:plone:plone:3.0.5:*****:
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cpe:2.3:a:plone:plone:3.1.1:*****:
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cpe:2.3:a:plone:plone:3.2.3:*****:
cpe:2.3:a:plone:plone:3.3:*****:
cpe:2.3:a:plone:plone:3.3.1:*****:
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cpe:2.3:a:plone:plone:3.3.3:*****:
cpe:2.3:a:plone:plone:3.3.4:*****:
cpe:2.3:a:plone:plone:3.3.5:*****:
cpe:2.3:a:plone:plone:4.0:*****:
cpe:2.3:a:plone:plone:4.0.1:*****:
cpe:2.3:a:plone:plone:4.0.2:*****:
cpe:2.3:a:plone:plone:4.0.3:*****:
cpe:2.3:a:plone:plone:4.0.4:*****:
cpe:2.3:a:plone:plone:4.0.5:*****:

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cpe:2.3:a:plone:plone:4.1:*:*:*:*:*:
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cpe:2.3:a:plone:plone:4.1.5:*:*:*:*:*:
cpe:2.3:a:plone:plone:4.1.6:*:*:*:*:*:
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cpe:2.3:a:plone:plone:4.2.1:*:*:*:*:*:
cpe:2.3:a:plone:plone:4.3:*:*:*:*:*:
cpe:2.3:a:plone:plone:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

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