



# CVE-2013-4196

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2013-4196
<b>State</b>	PUBLISHED
<b>Assigner</b>	redhat
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2014-03-11 19:37:02 UTC
<b>Updated</b>	2026-05-06 22:30:45 UTC
<b>Description</b>	The object manager implementation (objectmanager.py) in Plone 2.1 through 4.1, 4.2.x through 4.2.5, and 4.3.x through 4.3.5 is vulnerable to a denial of service (DoS) attack. An attacker can cause a denial of service (DoS) attack by sending a specially crafted request to the object manager implementation. This request causes the object manager implementation to enter an infinite loop, which prevents the object manager implementation from processing any further requests. This vulnerability is caused by a buffer overflow in the object manager implementation. The object manager implementation does not properly validate the length of the request, which allows an attacker to send a request that is longer than the buffer. This causes the object manager implementation to overflow the buffer, which results in a denial of service (DoS) attack.

## Risk And Classification

**Primary CVSS:** v2.0 5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:P/I:N/A:N

**Problem Types:** CWE-264 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

AV:N/AC:L/Au:N/C:P/I:N/A:N

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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
Application	Plone	Plone	4.0.6.1	All	All	All
Application	Plone	Plone	4.1	All	All	All
Application	Plone	Plone	4.2	All	All	All
Application	Plone	Plone	4.2.1	All	All	All
Application	Plone	Plone	4.2.2	All	All	All
Application	Plone	Plone	4.2.3	All	All	All
Application	Plone	Plone	4.2.4	All	All	All
Application	Plone	Plone	4.2.5	All	All	All
Application	Plone	Plone	4.3	All	All	All
Application	Plone	Plone	4.3.1	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

### References

Reference	Source
oss-sec: Re: CVE Request -- Plone: 20130618 Hotfix (multiple vectors)	af85
Security vulnerability announcement: 20130618 - Multiple vectors — Plone CMS: Open Source Content Management	af85
978475 – (CVE-2013-4196) CVE-2013-4196 plone: Multiple information exposure flaws via certain object methods (objectmanager.py)	af85
Plone Hotfix 20130618 — Plone CMS: Open Source Content Management	af85
CVE Program record	CVE
NVD vulnerability detail	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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