



CVE-2012-3444

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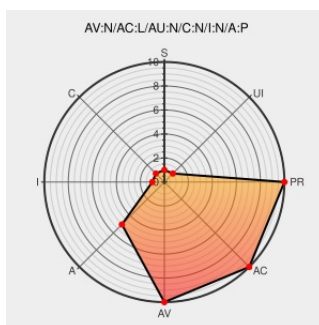
CVE-2012-3444

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



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

The `get_image_dimensions` function in the image-handling functionality in Django before 1.3.2 and 1.4.x before 1.4.1 uses a constant chunk size in all attempts to determine dimensions, which allows remote attackers to cause a denial of service (process or thread consumption) via a large TIFF image.

CVE-2012-3444 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

NONE

NONE

PARTIAL

CVE References

Description

Tags

Link

Support / Security / Advisories / / MDVSA-2012:143
| Mandriva

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

[MANDRIVA MDVSA-2012:143](#)

oss-security - Re: CVE Request: Django 1.3.1 and
1.4.0 security issues

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

[MLIST \[oss-security\] 20120730 Re: CVE Request: Django 1.3.1 and 1.4.0 security issues](#)

Security releases issued | Weblog | Django

[Patch](#)
[Vendor Advisory](#)
www.djangoproject.com
[text/html](#)

[CONFIRM](#)
www.djangoproject.com/weblog/2012/jul/30/security-releases-issued/

oss-security - CVE Request: Django 1.3.1 and 1.4.0
security issues

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

[MLIST \[oss-security\] 20120730 CVE Request: Django 1.3.1 and 1.4.0 security issues](#)

USN-1560-1: Django vulnerabilities | Ubuntu

www.ubuntu.com

[UBUNTU USN-1560-1](#)

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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	Djangoproject	Django	0.95	All	All	All
Application	Djangoproject	Django	0.96	All	All	All
Application	Djangoproject	Django	1.0	All	All	All
Application	Djangoproject	Django	1.0	alpha1	All	All
Application	Djangoproject	Django	1.0	alpha2	All	All
Application	Djangoproject	Django	1.0	beta	All	All
Application	Djangoproject	Django	1.0	beta2	All	All
Application	Djangoproject	Django	1.0.1	All	All	All
Application	Djangoproject	Django	1.0.2	All	All	All
Application	Djangoproject	Django	1.1	All	All	All
Application	Djangoproject	Django	1.1	alpha1	All	All
Application	Djangoproject	Django	1.1	beta1	All	All
Application	Djangoproject	Django	1.1	rc1	All	All
Application	Djangoproject	Django	1.1.2	All	All	All
Application	Djangoproject	Django	1.1.3	All	All	All
Application	Djangoproject	Django	1.1.4	All	All	All
Application	Djangoproject	Django	1.2	All	All	All
Application	Djangoproject	Django	1.2	beta1	All	All
Application	Djangoproject	Django	1.2	rc1	All	All
Application	Djangoproject	Django	1.2-alpha1	All	All	All
Application	Djangoproject	Django	1.2.2	All	All	All
Application	Djangoproject	Django	1.2.4	All	All	All
Application	Djangoproject	Django	1.2.5	All	All	All
Application	Djangoproject	Django	1.2.6	All	All	All
Application	Djangoproject	Django	1.2.7	All	All	All

Application	Djangoproject	Django	1.3	alpha1	All	All
Application	Djangoproject	Django	1.3	beta1	All	All
Application	Djangoproject	Django	1.4	All	All	All
Application	Djangoproject	Django	0.95	All	All	All
Application	Djangoproject	Django	0.96	All	All	All
Application	Djangoproject	Django	1.0	All	All	All
Application	Djangoproject	Django	1.0	alpha1	All	All
Application	Djangoproject	Django	1.0	alpha2	All	All
Application	Djangoproject	Django	1.0	beta	All	All
Application	Djangoproject	Django	1.0	beta2	All	All
Application	Djangoproject	Django	1.0.1	All	All	All
Application	Djangoproject	Django	1.0.2	All	All	All
Application	Djangoproject	Django	1.1	All	All	All
Application	Djangoproject	Django	1.1	alpha1	All	All
Application	Djangoproject	Django	1.1	beta1	All	All
Application	Djangoproject	Django	1.1	rc1	All	All
Application	Djangoproject	Django	1.1.2	All	All	All
Application	Djangoproject	Django	1.1.3	All	All	All
Application	Djangoproject	Django	1.1.4	All	All	All
Application	Djangoproject	Django	1.2	All	All	All
Application	Djangoproject	Django	1.2	beta1	All	All
Application	Djangoproject	Django	1.2	rc1	All	All
Application	Djangoproject	Django	1.2-alpha1	All	All	All
Application	Djangoproject	Django	1.2.2	All	All	All
Application	Djangoproject	Django	1.2.4	All	All	All
Application	Djangoproject	Django	1.2.5	All	All	All
Application	Djangoproject	Django	1.2.6	All	All	All
Application	Djangoproject	Django	1.2.7	All	All	All
Application	Djangoproject	Django	1.3	alpha1	All	All
Application	Djangoproject	Django	1.3	beta1	All	All
Application	Djangoproject	Django	1.4	All	All	All
Application	Djangoproject	Django	All	All	All	All
cpe:2.3:a:djangoproject:django:0.95:*****:*.*:						
cpe:2.3:a:djangoproject:django:0.96:*****:*.*:						
cpe:2.3:a:djangoproject:django:1.0:*****:*.*:						

CPG.Z.O.a.ujangoproject.ujango.i.o.

```
cpe:2.3:a:djangoproject:django:1.0:alpha1:::*:*:*:
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cpe:2.3:a:djangoproject:django:1.0:alpha2:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.0:beta:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.0:beta2:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.0.1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.0.2:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1:alpha1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1:beta1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1:rc1:::*:*.*
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cpe:2.3:a:djangoproject:django:1.1.2:*:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1.3:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1.4:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2:beta1:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2:rc1:::*:*:*:
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cpe:2.3:a:djangoproject:django:1.2-alpha1:::*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2.2:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2.4:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2.5:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2.6:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2.7:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.3:alpha1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.3:beta1:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.4:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:0.95:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:0.96:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.0:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.0:alpha1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.0:alpha2:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.0:beta:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.0:beta2:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.0.1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.0.2:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1:alpha1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1:beta1:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1:rc1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1.2:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1.3:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.1.4:*:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2:beta1:*:*:*:*:*:
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```
cpe:2.3:a:djangoproject:django:1.2:rc1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2-alpha1:::*.*.*.*.*
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cpe:2.3:a:djangoproject:django:1.2.2:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2.4:*.~*~*~*~*~*~*
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cpe:2.3:a:djangoproject:django:1.2.5:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.2.6:*:*:*:*:*:
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```
cpe:2.3:a:djangoproject:django:1.2.7:*:*:*:*:*:
```

```
cpe:2.3:a:djangoproject:django:1.3:alpha1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.3:beta1:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:1.4:*:*:*:*:*:
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cpe:2.3:a:djangoproject:django:*:*:*:*:*:*:
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No vendor comments have been submitted for this CVE

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