



CVE-2012-1035

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CVE-2012-1035

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Ada Web Services](#) from [Adacore](#) contain the following vulnerability:

AdaCore Ada Web Services (AWS) before 2.10.2 computes hash values for form parameters without restricting the ability to trigger hash collisions predictably, which allows remote attackers to cause a denial of service (CPU consumption) by sending many crafted parameters.

CVE-2012-1035 has been assigned by [M](#) cve@mitre.org 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

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[www.nruns.com](#)
[application/pdf](#)

MISC [www.nruns.com/_downloads/advisory28122011.pdf](#)

oCERT.org - oCERT Advisories

[www.ocert.org](#)
[text/xml](#)

MISC [www.ocert.org/advisories/ocert-2011-003.html](#)

Commercial software solutions for Ada, C and C++ | AdaCore

[Vendor Advisory](#)
[www.adacore.com](#)
[text/html](#)
Inactive Link **Not Archived**

CONFIRM [www.adacore.com/2012/01/27/security-advisory-sa-2012-l119-003-hash-collisions-in-aws/](#)

No Description Provided

[archives.neohapsis.com](#)

BUGTRAQ 20120127 AdaCore Security Advisory SA-2012-L119-003 Hash collisions in AWS

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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	Adacore	Ada Web Services	2.10.0	All	All	All
Application	Adacore	Ada Web Services	2.10.0	All	All	All
Application	Adacore	Ada Web Services	All	All	All	All
cpe:2.3:a:adacore:ada_web_services:2.10.0:*:*:*:*:*:						
cpe:2.3:a:adacore:ada_web_services:2.10.0:*:*:*:*:*:						
cpe:2.3:a:adacore:ada_web_services:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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