



CVE-2014-10400

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CVE-2014-10400

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

The session.lua library in CGI Lua 5.0.x uses sequential session IDs, which makes it easier for remote attackers to predict the session ID and hijack arbitrary sessions. NOTE: this vulnerability was SPLIT from CVE-2014-2875.

CVE-2014-10400 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
No Description Provided	Third Party Advisory www.syhunt.com text/html	MISC www.syhunt.com/en/index.php?n=Advisories.Cgilia-weaksessionid
Full Disclosure: Syhunt Advisory: CGI Lua	Mailing List	MISC seclists.org/fulldisclosure/2014/Apr/318

session.lua Predictable Session ID Vulnerability

Third Party Advisory

seclists.org

text/html

SecurityFocus

Third Party Advisory

VDB Entry

web.archive.org

text/html

Inactive Link

Not Archived

MISC

www.securityfocus.com/archive/1/531981/100/0/threaded

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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	Keplerproject	Cgilua	5.2	alpha1	All	All
Application	Keplerproject	Cgilua	5.2	alpha2	All	All
Application	Keplerproject	Cgilua	5.2	alpha1	All	All
Application	Keplerproject	Cgilua	5.2	alpha2	All	All
Application	Keplerproject	Cgilua	All	All	All	All
Application	Keplerproject	Cgilua	All	All	All	All

cpe:2.3:a:keplerproject:cgilua:5.2:alpha1:****:*:

cpe:2.3:a:keplerproject:cgilua:5.2:alpha2:****:*:

cpe:2.3:a:keplerproject:cgilua:5.2:alpha1:****:*:

cpe:2.3:a:keplerproject:cgilua:5.2:alpha2:****:*:

cpe:2.3:a:keplerproject:cgilua:****:*:

cpe:2.3:a:keplerproject:cgilua:****:*:

No vendor comments have been submitted for this CVE

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CVE.report and Source URL Uptime Status status.cve.report