CVE-2016-10194

Published on: 03/03/2017 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:00 PM UTC

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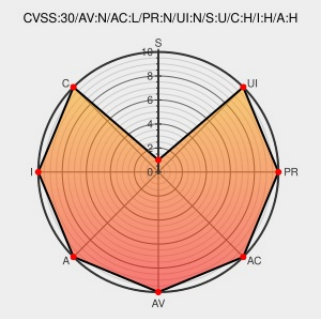
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Festivaltts4r from Festivaltts4r Project contain the following vulnerability:

The festivaltts4r gem for Ruby allows remote attackers to execute arbitrary commands via shell metacharacters in a string to the (1) to_speech or (2) to_mp3 method in lib/festivaltts4r/festival4r.rb.

CVE-2016-10194 has been assigned by cve@mitre.org to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.8 - CRITICAL

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 7.5 - HIGH

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

CVE References

Description	Tags	Link
oss-security - CVE requests: code injection in rubygem espeak-ruby and code injection in rubygem festivaltts4r	Mailing List, Patch, Third Party Advisory, www.openwall.com, text/html	MLIST [oss-security] 20170131 CVE requests: code injection in rubygem espeak-ruby and code injection in rubygem festivaltts4r

Command Injection · Issue #1 · spejman/festivaltts4r · GitHub	Issue Tracking Patch Third Party Advisory github.com text/html	MISC github.com/spejman/festivaltts4r/issues/1
oss-security - Re: CVE requests: code injection in rubygem espeak-ruby and code injection in rubygem festivaltts4r	Mailing List Patch Third Party Advisory www.openwall.com text/html	MLIST [oss-security] 20170202 Re: CVE requests: code injection in rubygem espeak-ruby and code injection in rubygem festivaltts4r

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Festivaltts4r Project	Festivaltts4r	All	All	All	All
Application	Festivaltts4r Project	Festivaltts4r	All	All	All	All

cpe:2.3:a:festivaltts4r_project:festivaltts4r:*:*:*:*:*:ruby:*:*:

cpe:2.3:a:festivaltts4r_project:festivaltts4r:*:*:*:*:*:ruby:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→