



# CVE-2019-9535

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## Summary

<b>CVE</b>	CVE-2019-9535
<b>State</b>	PUBLIC
<b>Assigner</b>	cert@cert.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-10-09 20:15:00 UTC
<b>Updated</b>	2023-11-07 03:13:00 UTC
<b>Description</b>	A vulnerability exists in the way that iTerm2 integrates with tmux's control mode, which may allow an attacker to execute ar

## Risk And Classification

**Problem Types:** CWE-74

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Iterm2</a>	<a href="#">Iterm2</a>	All	All	All	All

## References

Reference	Source	Link	Tags
VU#763073 - iTerm2 with tmux integration is vulnerable to remote command execution	CERT-VN	<a href="#">kb.cert.org</a>	Threat Intelligence
Google Groups		<a href="#">groups.google.com</a>	
Google Groups	CONFIRM	<a href="#">groups.google.com</a>	Product
Critical Security Issue identified in iTerm2 as part of Mozilla Open Source Audit   Mozilla Security Blog	MISC	<a href="#">blog.mozilla.org</a>	Exploit
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	Case
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	Case

## Vendor Comments And Credit

### Discovery Credit

**LEGACY:** Thanks to Stefan Grönke and Fabian Freyer of Radically Open Security for finding this vulnerability, the Mozilla Open Source Support (MOSS) project for supporting the audit, and George Nachman of iTerm2 for developing the fix, and all parties for coordinating this vulnerability.

There are currently no legacy QID mappings associated with this CVE.

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