



# CVE-2026-41253

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2026-41253
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-18 06:16:17 UTC
<b>Updated</b>	2026-04-20 19:05:30 UTC
<b>Description</b>	In iTerm2 through 3.6.9, displaying a .txt file can cause code execution via DCS 2000p and OSC 135 data, if the working di

## Risk And Classification

**Primary CVSS:** v3.1 6.9 MEDIUM from cve@mitre.org

**CVSS:** 3.1/AV:L/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:L

**EPSS:** 0.000050000 probability, percentile 0.002690000 (date 2026-04-22)

**Problem Types:** CWE-829 | CWE-829 CWE-829 Inclusion of Functionality from Untrusted Control Sphere

Version	Source	Type	Score	Severity	Vector
3.1	cve@mitre.org	Secondary	6.9	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:L
3.1	CNA	CVSS	6.9	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:L

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

ntegrity

High

Availability

Low

CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:L

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">ITerm2</a>	<a href="#">ITerm2</a>	affected 3.6.9 semver	Not specified

### References

Reference	Source	Link	Tags
<a href="https://github.com/gnachman/iTerm2/commit/a9e745993c2e2cbb30b884a16617cd5495899f86">github.com/gnachman/iTerm2/commit/a9e745993c2e2cbb30b884a16617cd5495899f86</a>	<a href="mailto:cve@mitre.org">cve@mitre.org</a>	<a href="https://github.com">github.com</a>	
<a href="https://iterm2.com/downloads.html">iterm2.com/downloads.html</a>	<a href="mailto:cve@mitre.org">cve@mitre.org</a>	<a href="https://iterm2.com">iterm2.com</a>	
<a href="https://blog.calif.io/p/mad-bugs-even-cat-readmetxt-is-not">blog.calif.io/p/mad-bugs-even-cat-readmetxt-is-not</a>	<a href="mailto:cve@mitre.org">cve@mitre.org</a>	<a href="https://blog.calif.io">blog.calif.io</a>	
<a href="https://news.ycombinator.com/item">news.ycombinator.com/item</a>	<a href="mailto:cve@mitre.org">cve@mitre.org</a>	<a href="https://news.ycombinator.com">news.ycombinator.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](https://cve.report/api)

CVE.report and Source URL Uptime Status [status.cve.report](https://status.cve.report)