



# CVE-2021-1795

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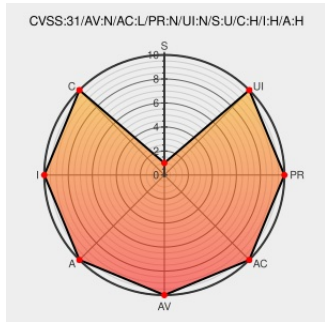
## CVE-2021-1795

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Ipad Os** from **Apple** contain the following vulnerability:

An out-of-bounds write was addressed with improved input validation. This issue is fixed in iOS 14.4 and iPadOS 14.4. A remote attacker may be able to cause arbitrary code execution.

CVE-2021-1795 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: **Apple** - **iOS and iPadOS** version < 14.4

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
<b>NETWORK</b>	<b>LOW</b>	<b>NONE</b>	<b>NONE</b>
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
<b>UNCHANGED</b>	<b>HIGH</b>	<b>HIGH</b>	<b>HIGH</b>

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
<b>NETWORK</b>	<b>LOW</b>	<b>NONE</b>
Confidentiality Impact	Integrity Impact	Availability Impact
<b>PARTIAL</b>	<b>PARTIAL</b>	<b>PARTIAL</b>

## CVE References

Description	Tags	Link
About the security content of iOS 14.4 and iPadOS 14.4 - Apple Support	<a href="https://support.apple.com/text/html">support.apple.com text/html</a>	<a href="https://support.apple.com/en-us/HT212146">MISC support.apple.com/en-us/HT212146</a>

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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
Operating System	<a href="#">Apple</a>	<a href="#">Ipad Os</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Iphone Os</a>	All	All	All	All
<input type="text" value="cpe:2.3:o:apple:ipad_os:*:*:*:*:*:*"/>						
<input type="text" value="cpe:2.3:o:apple:iphone_os:*:*:*:*:*:*"/>						

No vendor comments have been submitted for this CVE

### Social Mentions

Source	Title	Posted (UTC)
<a href="#">@CVEreport</a>	CVE-2021-1795 : An out-of-bounds write was addressed with improved input validation. This issue is fixed in iOS 14.... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2021-04-02 18:49:35

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