



# CVE-2021-38161

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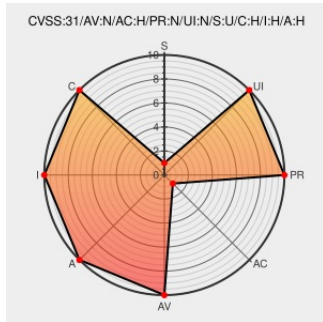
Last Modified on: 11/17/2021 09:38:18 PM UTC

## CVE-2021-38161

Source: Mitre

Source: Nist

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Certain versions of [Traffic Server](#) from [Apache](#) contain the following vulnerability:

Improper Authentication vulnerability in TLS origin verification of Apache Traffic Server allows for man in the middle attacks. This issue affects Apache Traffic Server 8.0.0 to 8.0.8.

CVE-2021-38161 has been assigned by security@apache.org to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Apache Software Foundation - Apache Traffic Server** version **8.0.0 to 8.0.8**

CVSS3 Score: **8.1 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
<b>NETWORK</b>	<b>HIGH</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: **6.8 - MEDIUM**

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

## CVE References

Description	Tags	Link
<b>No Description Provided</b>	<a href="#">lists.apache.org</a> <a href="#">text/html</a>	<a href="#">MISC lists.apache.org/thread/k01797hyncx53659wr3o72s5cvkc3164</a>

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## Related QID Numbers


87472 Apache Traffic Server Multiple Vulnerabilities

## Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Traffic Server	All	All	All	All
cpe:2.3:a:apache:traffic_server:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

## Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-38161 : Improper Authentication vulnerability in TLS origin verification of #Apache Traffic Server allows... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2021-11-03 15:25:28

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