



# CVE-2021-25312

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## CVE-2021-25312

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Htcondor](#) from [Wisc](#) contain the following vulnerability:

HTCondor before 8.9.11 allows a user to submit a job as another user on the system, because of a flaw in the IDTOKENS authentication method.

CVE-2021-25312 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>LOW</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: **6.5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>SINGLE</b>       |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>PARTIAL</b>    | <b>PARTIAL</b>      |

## CVE References

| Description        | Tags                                                                                                 | Link                                                                                                                                                                                     |
|--------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HTCONDOR-2021-0001 | <a href="#">Vendor Advisory</a><br><a href="#">research.cs.wisc.edu</a><br><a href="#">text/html</a> | <a href="https://research.cs.wisc.edu/htcondor/security/vulnerabilities/HTCONDOR-2021-0001.html">MISC research.cs.wisc.edu/htcondor/security/vulnerabilities/HTCONDOR-2021-0001.html</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 |
|--------------------------------|--------|----------|---------|--------|---------|----------|
| Application                    | Wisc   | Htcondor | All     | All    | All     | All      |
| Application                    | Wisc   | Htcondor | All     | All    | All     | All      |
| cpe:2.3:a:wisc:htcondor:*****: |        |          |         |        |         |          |
| cpe:2.3:a:wisc:htcondor:*****: |        |          |         |        |         |          |

No vendor comments have been submitted for this CVE

[← Previous ID](#)

Next ID→

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