



# CVE-2022-40428

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2022-40428                                                                                                              |
| <b>State</b>           | PUBLIC                                                                                                                      |
| <b>Assigner</b>        | cve@mitre.org                                                                                                               |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                |
| <b>Published</b>       | 2022-09-19 16:15:00 UTC                                                                                                     |
| <b>Updated</b>         | 2022-09-21 23:11:00 UTC                                                                                                     |
| <b>Description</b>     | The d8s-mpeg for python, as distributed on PyPI, included a potential code-execution backdoor inserted by a third party. Tr |

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                           | Product                  | Version | Update | Edition | Language |
|-------------|----------------------------------|--------------------------|---------|--------|---------|----------|
| Application | <a href="#">D8s-mpeg Project</a> | <a href="#">D8s Mpeg</a> | 0.1.0   | All    | All     | All      |

## References

| Reference                                                                 | Source  | Link                         | Tags                |
|---------------------------------------------------------------------------|---------|------------------------------|---------------------|
| democritus-networking · PyPI                                              | MISC    | <a href="#">pypi.org</a>     |                     |
| code execution backdoor · Issue #5 · democritus-project/d8s-mpeg · GitHub | MISC    | <a href="#">github.com</a>   |                     |
| CVE Program record                                                        | CVE.ORG | <a href="#">www.cve.org</a>  | canonical           |
| NVD vulnerability detail                                                  | NVD     | <a href="#">nvd.nist.gov</a> | canonical, analysis |

No vendor comments have been submitted for this CVE.

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

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

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