



# CVE-2018-12316

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

## Summary

|                        |                                                                                                                  |
|------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-12316                                                                                                   |
| <b>State</b>           | PUBLIC                                                                                                           |
| <b>Assigner</b>        | cve@mitre.org                                                                                                    |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                     |
| <b>Published</b>       | 2018-12-04 17:29:00 UTC                                                                                          |
| <b>Updated</b>         | 2018-12-21 13:04:00 UTC                                                                                          |
| <b>Description</b>     | OS Command Injection in upload.cgi in ASUSTOR ADM version 3.1.1 allows attackers to execute system commands by m |

## Risk And Classification

### Problem Types: CWE-78

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                  | Product                     | Version | Update | Edition | Language |
|------------------|-------------------------|-----------------------------|---------|--------|---------|----------|
| Hardware         | <a href="#">Asustor</a> | <a href="#">As602t</a>      | -       | All    | All     | All      |
| Hardware         | <a href="#">Asustor</a> | <a href="#">As602t</a>      | -       | All    | All     | All      |
| Operating System | <a href="#">Asustor</a> | <a href="#">Data Master</a> | 3.1.1   | All    | All     | All      |
| Operating System | <a href="#">Asustor</a> | <a href="#">Data Master</a> | 3.1.1   | All    | All     | All      |

## References

| Reference                                                                                                      | Source  | Link                       |
|----------------------------------------------------------------------------------------------------------------|---------|----------------------------|
| Over a Dozen Vulnerabilities Discovered in ASUSTOR AS-602T   by Shaun Mirani   Independent Security Evaluators | MISC    | <a href="#">blog.secd</a>  |
| CVE Program record                                                                                             | CVE.ORG | <a href="#">www.cve</a>    |
| NVD vulnerability detail                                                                                       | NVD     | <a href="#">nvd.nist.g</a> |

No vendor comments have been submitted for this CVE.

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

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