



# CVE-2017-12966

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

## Summary

|                        |                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-12966                                                                                                               |
| <b>State</b>           | PUBLIC                                                                                                                       |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                 |
| <b>Published</b>       | 2017-08-20 16:29:00 UTC                                                                                                      |
| <b>Updated</b>         | 2017-08-25 17:31:00 UTC                                                                                                      |
| <b>Description</b>     | The asn1f_lookup_symbol_impl function in asn1fix_retrieve.c in libasn1fix.a in asn1c 0.9.28 allows remote attackers to cause |

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                        | Product               | Version | Update | Edition | Language |
|-------------|-------------------------------|-----------------------|---------|--------|---------|----------|
| Application | <a href="#">Asn1c Project</a> | <a href="#">Asn1c</a> | 0.9.28  | All    | All     | All      |
| Application | <a href="#">Asn1c Project</a> | <a href="#">Asn1c</a> | 0.9.28  | All    | All     | All      |

## References

| Reference                | Source  | Link                             | Tags                                        |
|--------------------------|---------|----------------------------------|---------------------------------------------|
| Error 404 (Not Found)!!1 | MISC    | <a href="#">drive.google.com</a> | Exploit, Mailing List, Third Party Advisory |
| 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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