



# CVE-2018-4341

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

## Summary

|                        |                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-4341                                                                                                          |
| <b>State</b>           | PUBLIC                                                                                                                 |
| <b>Assigner</b>        | product-security@apple.com                                                                                             |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                           |
| <b>Published</b>       | 2019-04-03 18:29:00 UTC                                                                                                |
| <b>Updated</b>         | 2019-04-05 13:42:00 UTC                                                                                                |
| <b>Description</b>     | A memory corruption issue was addressed with improved memory handling. This issue affected versions prior to iOS 12, m |

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                | Product                   | Version | Update | Edition | Language |
|------------------|-----------------------|---------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>  | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>  | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Tvos</a>      | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Tvos</a>      | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Watchos</a>   | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Watchos</a>   | All     | All    | All     | All      |

## References

| Reference                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------|
| About the security content of macOS Mojave 10.14 - Apple Support                                                                        |
| About the security content of watchOS 5 - Apple Support                                                                                 |
| About the security content of iOS 12 - Apple Support                                                                                    |
| About the security content of macOS Mojave 10.14.1, Security Update 2018-002 High Sierra, Security Update 2018-005 Sierra - Apple Suppo |
| About the security content of tvOS 12 - Apple Support                                                                                   |
| CVE Program record                                                                                                                      |

No vendor comments have been submitted for this CVE.

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

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