



# CVE-2014-7861

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

## Summary

|                        |                                                                                                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2014-7861                                                                                                           |
| <b>State</b>           | PUBLIC                                                                                                                  |
| <b>Assigner</b>        | cve@mitre.org                                                                                                           |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                            |
| <b>Published</b>       | 2014-10-05 10:55:00 UTC                                                                                                 |
| <b>Updated</b>         | 2014-10-10 05:25:00 UTC                                                                                                 |
| <b>Description</b>     | The IOHIDSecurePromptClient function in Apple OS X does not properly validate pointer values, which allows remote attac |

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                | Product                  | Version | Update | Edition | Language |
|------------------|-----------------------|--------------------------|---------|--------|---------|----------|
| 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      |

## References

| Reference                                                                       | Source  | Link                                                             | Tags             |
|---------------------------------------------------------------------------------|---------|------------------------------------------------------------------|------------------|
| Apple Mac OS X 'IOHIDSecurePromptClient' Remote Denial of Service Vulnerability | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |                  |
| Zero Day Initiative                                                             | MISC    | <a href="http://zerodayinitiative.com">zerodayinitiative.com</a> |                  |
| CVE Program record                                                              | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                     | canonical        |
| NVD vulnerability detail                                                        | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>                   | canonical, analy |

No vendor comments have been submitted for this CVE.

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

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