



# CVE-2012-3741

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

## Summary

|                        |                                                                                                                          |
|------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2012-3741                                                                                                            |
| <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>       | 2012-09-20 21:55:00 UTC                                                                                                  |
| <b>Updated</b>         | 2017-08-29 01:32:00 UTC                                                                                                  |
| <b>Description</b>     | The Restrictions (aka Parental Controls) implementation in Apple iOS before 6 does not properly handle purchase attempts |

## Risk And Classification

### Problem Types: CWE-287

## 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> | 1.0.0   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.0.1   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.0.2   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.0   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.1   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.2   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.3   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.4   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.5   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.0     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.0.0   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.0.1   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.0.2   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.1     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.1.1   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.2     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.2.1   | All    | All     | All      |

|                  |       |           |       |     |     |     |
|------------------|-------|-----------|-------|-----|-----|-----|
|                  |       |           |       |     |     |     |
| Operating System | Apple | Iphone Os | 3.0   | All | All | All |
| Operating System | Apple | Iphone Os | 3.0.1 | All | All | All |
| Operating System | Apple | Iphone Os | 3.1   | All | All | All |
| Operating System | Apple | Iphone Os | 3.1.2 | All | All | All |
| Operating System | Apple | Iphone Os | 3.1.3 | All | All | All |
| Operating System | Apple | Iphone Os | 3.2   | All | All | All |
| Operating System | Apple | Iphone Os | 3.2.1 | All | All | All |
| Operating System | Apple | Iphone Os | 3.2.2 | All | All | All |
| Operating System | Apple | Iphone Os | 4.0   | All | All | All |
| Operating System | Apple | Iphone Os | 4.0.1 | All | All | All |
| Operating System | Apple | Iphone Os | 4.0.2 | All | All | All |
| Operating System | Apple | Iphone Os | 4.1   | All | All | All |
| Operating System | Apple | Iphone Os | 4.2.1 | All | All | All |
| Operating System | Apple | Iphone Os | 4.2.5 | All | All | All |
| Operating System | Apple | Iphone Os | 4.2.8 | All | All | All |
| Operating System | Apple | Iphone Os | 4.3.0 | All | All | All |
| Operating System | Apple | Iphone Os | 4.3.1 | All | All | All |
| Operating System | Apple | Iphone Os | 4.3.2 | All | All | All |
| Operating System | Apple | Iphone Os | 4.3.3 | All | All | All |
| Operating System | Apple | Iphone Os | 4.3.5 | All | All | All |
| Operating System | Apple | Iphone Os | 5.0   | All | All | All |
| Operating System | Apple | Iphone Os | 5.0.1 | All | All | All |
| Operating System | Apple | Iphone Os | 1.0.0 | All | All | All |
| Operating System | Apple | Iphone Os | 1.0.1 | All | All | All |
| Operating System | Apple | Iphone Os | 1.0.2 | All | All | All |
| Operating System | Apple | Iphone Os | 1.1.0 | All | All | All |
| Operating System | Apple | Iphone Os | 1.1.1 | All | All | All |
| Operating System | Apple | Iphone Os | 1.1.2 | All | All | All |
| Operating System | Apple | Iphone Os | 1.1.3 | All | All | All |
| Operating System | Apple | Iphone Os | 1.1.4 | All | All | All |
| Operating System | Apple | Iphone Os | 1.1.5 | All | All | All |
| Operating System | Apple | Iphone Os | 2.0   | All | All | All |
| Operating System | Apple | Iphone Os | 2.0.0 | All | All | All |
| Operating System | Apple | Iphone Os | 2.0.1 | All | All | All |
| Operating System | Apple | Iphone Os | 2.0.2 | All | All | All |

|                  |                       |                           |       |     |     |     |
|------------------|-----------------------|---------------------------|-------|-----|-----|-----|
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.1   | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.1.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.2   | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.2.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 3.0   | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 3.0.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 3.1   | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 3.1.2 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 3.1.3 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 3.2   | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 3.2.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 3.2.2 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.0   | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.0.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.0.2 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.1   | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.2.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.2.5 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.2.8 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.3.0 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.3.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.3.2 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.3.3 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 4.3.5 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 5.0   | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 5.0.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | All   | All | All | All |

| References                          |         |                                                                                 |  |  |                     |  |
|-------------------------------------|---------|---------------------------------------------------------------------------------|--|--|---------------------|--|
| Reference                           | Source  | Link                                                                            |  |  | Tags                |  |
| IBM X-Force Exchange                | XF      | <a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a> |  |  |                     |  |
| APPLE-SA-2012-09-19-1 iOS 6         | APPLE   | <a href="https://lists.apple.com">lists.apple.com</a>                           |  |  | Vendor Advisory     |  |
| About the security content of iOS 6 | CONFIRM | <a href="https://support.apple.com">support.apple.com</a>                       |  |  | Vendor Advisory     |  |
| CVE Program record                  | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>                                   |  |  | canonical           |  |
| NVD vulnerability detail            | NVD     | <a href="https://nvd.nist.gov">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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