# CVE-2005-0126

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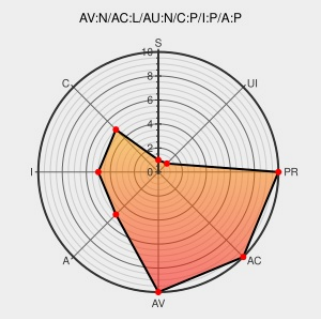
## CVE-2005-0126

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Mac Os X from Apple contain the following vulnerability:

ColorSync on Mac OS X 10.3.7 and 10.3.8 allows attackers to execute arbitrary code via malformed ICC color profiles that modify the heap.

CVE-2005-0126 has been assigned by cve@mitre.org to track the vulnerability

### CVSS2 Score: 7.5 - HIGH

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| NETWORK | LOW | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| PARTIAL | PARTIAL | PARTIAL |

### CVE References

| Description | Tags | Link |
|---|---|---|
| SecurityTracker.com Archives - Mac OS X ColorSync Heap Overflow Lets Users Execute Arbitrary Code | securitytracker.com, text/html | SECTRACK 1013000 |
| Apple ColorSync ICC Header Remote Buffer Overflow Vulnerability | cve.report (archive), text/html | BID 12367 |
| VU#980078 - Apple Mac OS X vulnerable to buffer overflow in ColorSync ICC color profile handling | Patch, Third Party Advisory, US Government Resource, www.kb.cert.org, text/html | CERT-VN VU#980078 |
| IBM X-Force Exchange | exchange.xforce.ibmcloud.com, text/html | XF macos-icc-profile-bo(19083) |
| APPLE-SA-2005-01-25 Security Update 2005-001 | Patch, Vendor Advisory | APPLE APPLE-SA-2005-01-25 |

lists.apple.com
text/html

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There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Operating System | Apple | Mac Os X | 10.2.8 | All | All | All |
| Operating System | Apple | Mac Os X | 10.3.7 | All | All | All |
| Operating System | Apple | Mac Os X | 10.3.8 | All | All | All |
| Operating System | Apple | Mac Os X | 10.2.8 | All | All | All |
| Operating System | Apple | Mac Os X | 10.3.7 | All | All | All |
| Operating System | Apple | Mac Os X | 10.3.8 | All | All | All |
| Operating System | Apple | Mac Os X Server | 10.2.8 | All | All | All |
| Operating System | Apple | Mac Os X Server | 10.3.7 | All | All | All |
| Operating System | Apple | Mac Os X Server | 10.2.8 | All | All | All |
| Operating System | Apple | Mac Os X Server | 10.3.7 | All | All | All |

cpe:2.3:o:apple:mac_os_x:10.2.8:*:*:*:*:*:*:*:

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No vendor comments have been submitted for this CVE

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