



# CVE-2011-3457

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## Summary

<b>CVE</b>	CVE-2011-3457
<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>	2012-02-02 18:55:00 UTC
<b>Updated</b>	2012-09-22 03:25:00 UTC
<b>Description</b>	The OpenGL implementation in Apple Mac OS X before 10.7.3 does not properly perform OpenGL Shading Language (aka

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	10.6.0	All	All	All
Operating System	Apple	Mac Os X	10.6.1	All	All	All
Operating System	Apple	Mac Os X	10.6.2	All	All	All
Operating System	Apple	Mac Os X	10.6.3	All	All	All
Operating System	Apple	Mac Os X	10.6.4	All	All	All
Operating System	Apple	Mac Os X	10.6.5	All	All	All
Operating System	Apple	Mac Os X	10.6.6	All	All	All
Operating System	Apple	Mac Os X	10.6.7	All	All	All
Operating System	Apple	Mac Os X	10.6.8	All	All	All
Operating System	Apple	Mac Os X	10.7.0	All	All	All
Operating System	Apple	Mac Os X	10.7.1	All	All	All
Operating System	Apple	Mac Os X	10.6.0	All	All	All
Operating System	Apple	Mac Os X	10.6.1	All	All	All
Operating System	Apple	Mac Os X	10.6.2	All	All	All
Operating System	Apple	Mac Os X	10.6.3	All	All	All
Operating System	Apple	Mac Os X	10.6.4	All	All	All
Operating System	Apple	Mac Os X	10.6.5	All	All	All

Operating System	Apple	Mac Os X	10.6.6	All	All	All
Operating System	Apple	Mac Os X	10.6.7	All	All	All
Operating System	Apple	Mac Os X	10.6.8	All	All	All
Operating System	Apple	Mac Os X	10.7.0	All	All	All
Operating System	Apple	Mac Os X	10.7.1	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X Server	10.6.0	All	All	All
Operating System	Apple	Mac Os X Server	10.6.1	All	All	All
Operating System	Apple	Mac Os X Server	10.6.2	All	All	All
Operating System	Apple	Mac Os X Server	10.6.3	All	All	All
Operating System	Apple	Mac Os X Server	10.6.4	All	All	All
Operating System	Apple	Mac Os X Server	10.6.5	All	All	All
Operating System	Apple	Mac Os X Server	10.6.6	All	All	All
Operating System	Apple	Mac Os X Server	10.6.7	All	All	All
Operating System	Apple	Mac Os X Server	10.6.8	All	All	All
Operating System	Apple	Mac Os X Server	10.7.0	All	All	All
Operating System	Apple	Mac Os X Server	10.7.1	All	All	All
Operating System	Apple	Mac Os X Server	10.6.0	All	All	All
Operating System	Apple	Mac Os X Server	10.6.1	All	All	All
Operating System	Apple	Mac Os X Server	10.6.2	All	All	All
Operating System	Apple	Mac Os X Server	10.6.3	All	All	All
Operating System	Apple	Mac Os X Server	10.6.4	All	All	All
Operating System	Apple	Mac Os X Server	10.6.5	All	All	All
Operating System	Apple	Mac Os X Server	10.6.6	All	All	All
Operating System	Apple	Mac Os X Server	10.6.7	All	All	All
Operating System	Apple	Mac Os X Server	10.6.8	All	All	All
Operating System	Apple	Mac Os X Server	10.7.0	All	All	All
Operating System	Apple	Mac Os X Server	10.7.1	All	All	All
Operating System	Apple	Mac Os X Server	All	All	All	All

## References

Reference	Source	Link	Tags
APPLE-SA-2012-02-01-1 OS X Lion v10.7.3 and Security Update 2012-001	APPLE	<a href="https://lists.apple.com">lists.apple.com</a>	Vendor Advisory
APPLE-SA-2012-09-19-1 iOS 6	APPLE	<a href="https://lists.apple.com">lists.apple.com</a>	
About the security content of OS X Lion v10.7.3 and Security Update 2012-001	CONFIRM	<a href="https://support.apple.com">support.apple.com</a>	Vendor Advisory
Apple will not support OS X 10.6.8	CONFIRM	<a href="https://support.apple.com">support.apple.com</a>	

About the security content of iOS 6	CONFIRM	<a href="https://support.apple.com">support.apple.com</a>	
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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