



# CVE-2010-3654

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

## Summary

<b>CVE</b>	CVE-2010-3654
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@adobe.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2010-10-29 19:00:00 UTC
<b>Updated</b>	2017-09-19 01:31:00 UTC
<b>Description</b>	Adobe Flash Player before 9.0.289.0 and 10.x before 10.1.102.64 on Windows, Mac OS X, Linux, and Solaris and 10.1.95.

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Acrobat	9.0	All	All	All
Application	Adobe	Acrobat	9.1	All	All	All
Application	Adobe	Acrobat	9.1.1	All	All	All
Application	Adobe	Acrobat	9.1.2	All	All	All
Application	Adobe	Acrobat	9.1.3	All	All	All
Application	Adobe	Acrobat	9.2	All	All	All
Application	Adobe	Acrobat	9.3	All	All	All
Application	Adobe	Acrobat	9.3.1	All	All	All
Application	Adobe	Acrobat	9.3.2	All	All	All
Application	Adobe	Acrobat	9.3.3	All	All	All
Application	Adobe	Acrobat	9.3.4	All	All	All
Application	Adobe	Acrobat	9.4	All	All	All
Application	Adobe	Acrobat	9.0	All	All	All
Application	Adobe	Acrobat	9.1	All	All	All
Application	Adobe	Acrobat	9.1.1	All	All	All
Application	Adobe	Acrobat	9.1.2	All	All	All
Application	Adobe	Acrobat	9.1.3	All	All	All

Application	Adobe	Acrobat	9.2	All	All	All
Application	Adobe	Acrobat	9.3	All	All	All
Application	Adobe	Acrobat	9.3.1	All	All	All
Application	Adobe	Acrobat	9.3.2	All	All	All
Application	Adobe	Acrobat	9.3.3	All	All	All
Application	Adobe	Acrobat	9.3.4	All	All	All
Application	Adobe	Acrobat	9.4	All	All	All
Application	Adobe	Acrobat Reader	9.0	All	All	All
Application	Adobe	Acrobat Reader	9.1	All	All	All
Application	Adobe	Acrobat Reader	9.1.1	All	All	All
Application	Adobe	Acrobat Reader	9.1.2	All	All	All
Application	Adobe	Acrobat Reader	9.1.3	All	All	All
Application	Adobe	Acrobat Reader	9.2	All	All	All
Application	Adobe	Acrobat Reader	9.3	All	All	All
Application	Adobe	Acrobat Reader	9.3.1	All	All	All
Application	Adobe	Acrobat Reader	9.3.2	All	All	All
Application	Adobe	Acrobat Reader	9.3.3	All	All	All
Application	Adobe	Acrobat Reader	9.3.4	All	All	All
Application	Adobe	Acrobat Reader	9.4	All	All	All
Application	Adobe	Acrobat Reader	9.0	All	All	All
Application	Adobe	Acrobat Reader	9.1	All	All	All
Application	Adobe	Acrobat Reader	9.1.1	All	All	All
Application	Adobe	Acrobat Reader	9.1.2	All	All	All
Application	Adobe	Acrobat Reader	9.1.3	All	All	All
Application	Adobe	Acrobat Reader	9.2	All	All	All
Application	Adobe	Acrobat Reader	9.3	All	All	All
Application	Adobe	Acrobat Reader	9.3.1	All	All	All
Application	Adobe	Acrobat Reader	9.3.2	All	All	All
Application	Adobe	Acrobat Reader	9.3.3	All	All	All
Application	Adobe	Acrobat Reader	9.3.4	All	All	All
Application	Adobe	Acrobat Reader	9.4	All	All	All
Application	Adobe	Flash Player	10.0.0.584	All	All	All
Application	Adobe	Flash Player	10.0.12.10	All	All	All
Application	Adobe	Flash Player	10.0.12.36	All	All	All
Application	Adobe	Flash Player	10.0.15.3	All	All	All

Application	Adobe	Flash Player	10.0.22.87	All	All	All
Application	Adobe	Flash Player	10.0.32.18	All	All	All
Application	Adobe	Flash Player	10.0.42.34	All	All	All
Application	Adobe	Flash Player	10.0.45.2	All	All	All
Application	Adobe	Flash Player	10.1.52.14.1	All	All	All
Application	Adobe	Flash Player	10.1.52.15	All	All	All
Application	Adobe	Flash Player	10.1.53.64	All	All	All
Application	Adobe	Flash Player	10.1.82.76	All	All	All
Application	Adobe	Flash Player	10.1.85.3	All	All	All
Application	Adobe	Flash Player	10.1.92.10	All	All	All
Application	Adobe	Flash Player	10.1.92.8	All	All	All
Application	Adobe	Flash Player	6.0.21.0	All	All	All
Application	Adobe	Flash Player	6.0.79	All	All	All
Application	Adobe	Flash Player	7.0	All	All	All
Application	Adobe	Flash Player	7.0.1	All	All	All
Application	Adobe	Flash Player	7.0.25	All	All	All
Application	Adobe	Flash Player	7.0.63	All	All	All
Application	Adobe	Flash Player	7.0.69.0	All	All	All
Application	Adobe	Flash Player	7.0.70.0	All	All	All
Application	Adobe	Flash Player	7.1	All	All	All
Application	Adobe	Flash Player	7.1.1	All	All	All
Application	Adobe	Flash Player	7.2	All	All	All
Application	Adobe	Flash Player	8.0	All	All	All
Application	Adobe	Flash Player	8.0.22.0	All	All	All
Application	Adobe	Flash Player	8.0.24.0	All	All	All
Application	Adobe	Flash Player	8.0.33.0	All	All	All
Application	Adobe	Flash Player	8.0.34.0	All	All	All
Application	Adobe	Flash Player	8.0.35.0	All	All	All
Application	Adobe	Flash Player	8.0.39.0	All	All	All
Application	Adobe	Flash Player	8.0.42.0	All	All	All
Application	Adobe	Flash Player	9.0.112.0	All	All	All
Application	Adobe	Flash Player	9.0.114.0	All	All	All
Application	Adobe	Flash Player	9.0.115.0	All	All	All
Application	Adobe	Flash Player	9.0.124.0	All	All	All
Application	Adobe	Flash Player	9.0.125.0	All	All	All

Application	Adobe	Flash Player	9.0.151.0	All	All	All
Application	Adobe	Flash Player	9.0.152.0	All	All	All
Application	Adobe	Flash Player	9.0.159.0	All	All	All
Application	Adobe	Flash Player	9.0.16	All	All	All
Application	Adobe	Flash Player	9.0.18d60	All	All	All
Application	Adobe	Flash Player	9.0.20	All	All	All
Application	Adobe	Flash Player	9.0.20.0	All	All	All
Application	Adobe	Flash Player	9.0.246.0	All	All	All
Application	Adobe	Flash Player	9.0.260.0	All	All	All
Application	Adobe	Flash Player	9.0.28	All	All	All
Application	Adobe	Flash Player	9.0.28.0	All	All	All
Application	Adobe	Flash Player	9.0.31	All	All	All
Application	Adobe	Flash Player	9.0.31.0	All	All	All
Application	Adobe	Flash Player	9.0.45.0	All	All	All
Application	Adobe	Flash Player	9.0.47.0	All	All	All
Application	Adobe	Flash Player	9.0.48.0	All	All	All
Application	Adobe	Flash Player	9.125.0	All	All	All
Application	Adobe	Flash Player	10.0.0.584	All	All	All
Application	Adobe	Flash Player	10.0.12.10	All	All	All
Application	Adobe	Flash Player	10.0.12.36	All	All	All
Application	Adobe	Flash Player	10.0.15.3	All	All	All
Application	Adobe	Flash Player	10.0.22.87	All	All	All
Application	Adobe	Flash Player	10.0.32.18	All	All	All
Application	Adobe	Flash Player	10.0.42.34	All	All	All
Application	Adobe	Flash Player	10.0.45.2	All	All	All
Application	Adobe	Flash Player	10.1.52.14.1	All	All	All
Application	Adobe	Flash Player	10.1.52.15	All	All	All
Application	Adobe	Flash Player	10.1.53.64	All	All	All
Application	Adobe	Flash Player	10.1.82.76	All	All	All
Application	Adobe	Flash Player	10.1.85.3	All	All	All
Application	Adobe	Flash Player	10.1.92.10	All	All	All
Application	Adobe	Flash Player	10.1.92.8	All	All	All
Application	Adobe	Flash Player	6.0.21.0	All	All	All
Application	Adobe	Flash Player	6.0.79	All	All	All
Application	Adobe	Flash Player	7.0	All	All	All
Application	Adobe	Flash Player	7.0.1	All	All	All

Application	Adobe	Flash Player	7.0.25	All	All	All
Application	Adobe	Flash Player	7.0.63	All	All	All
Application	Adobe	Flash Player	7.0.69.0	All	All	All
Application	Adobe	Flash Player	7.0.70.0	All	All	All
Application	Adobe	Flash Player	7.1	All	All	All
Application	Adobe	Flash Player	7.1.1	All	All	All
Application	Adobe	Flash Player	7.2	All	All	All
Application	Adobe	Flash Player	8.0	All	All	All
Application	Adobe	Flash Player	8.0.22.0	All	All	All
Application	Adobe	Flash Player	8.0.24.0	All	All	All
Application	Adobe	Flash Player	8.0.33.0	All	All	All
Application	Adobe	Flash Player	8.0.34.0	All	All	All
Application	Adobe	Flash Player	8.0.35.0	All	All	All
Application	Adobe	Flash Player	8.0.39.0	All	All	All
Application	Adobe	Flash Player	8.0.42.0	All	All	All
Application	Adobe	Flash Player	9.0.112.0	All	All	All
Application	Adobe	Flash Player	9.0.114.0	All	All	All
Application	Adobe	Flash Player	9.0.115.0	All	All	All
Application	Adobe	Flash Player	9.0.124.0	All	All	All
Application	Adobe	Flash Player	9.0.125.0	All	All	All
Application	Adobe	Flash Player	9.0.151.0	All	All	All
Application	Adobe	Flash Player	9.0.152.0	All	All	All
Application	Adobe	Flash Player	9.0.159.0	All	All	All
Application	Adobe	Flash Player	9.0.16	All	All	All
Application	Adobe	Flash Player	9.0.18d60	All	All	All
Application	Adobe	Flash Player	9.0.20	All	All	All
Application	Adobe	Flash Player	9.0.20.0	All	All	All
Application	Adobe	Flash Player	9.0.246.0	All	All	All
Application	Adobe	Flash Player	9.0.260.0	All	All	All
Application	Adobe	Flash Player	9.0.28	All	All	All
Application	Adobe	Flash Player	9.0.28.0	All	All	All
Application	Adobe	Flash Player	9.0.31	All	All	All
Application	Adobe	Flash Player	9.0.31.0	All	All	All
Application	Adobe	Flash Player	9.0.45.0	All	All	All
Application	Adobe	Flash Player	9.0.47.0	All	All	All

Application	Adobe	Flash Player	9.0.48.0	All	All	All
Application	Adobe	Flash Player	9.125.0	All	All	All
Application	Adobe	Flash Player	All	All	All	All
Application	Adobe	Flash Player	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Google	Android	All	All	All	All
Operating System	Google	Android	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Application	Macromedia	Flash Player	5.0	All	All	All
Application	Macromedia	Flash Player	5.0_r50	All	All	All
Application	Macromedia	Flash Player	6.0	All	All	All
Application	Macromedia	Flash Player	6.0.29.0	All	All	All
Application	Macromedia	Flash Player	6.0.40.0	All	All	All
Application	Macromedia	Flash Player	6.0.47.0	All	All	All
Application	Macromedia	Flash Player	6.0.65.0	All	All	All
Application	Macromedia	Flash Player	6.0.79.0	All	All	All
Application	Macromedia	Flash Player	5.0	All	All	All
Application	Macromedia	Flash Player	5.0_r50	All	All	All
Application	Macromedia	Flash Player	6.0	All	All	All
Application	Macromedia	Flash Player	6.0.29.0	All	All	All
Application	Macromedia	Flash Player	6.0.40.0	All	All	All
Application	Macromedia	Flash Player	6.0.47.0	All	All	All
Application	Macromedia	Flash Player	6.0.65.0	All	All	All
Application	Macromedia	Flash Player	6.0.79.0	All	All	All
Operating System	Microsoft	Windows	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All
Operating System	Oracle	Solaris	All	All	All	All
Operating System	Oracle	Solaris	All	All	All	All

## References

Reference	Source
SecurityTracker.com Archives - Adobe Flash Player Flaw Lets Remote Users Execute Arbitrary Code	SECTRACK
Support	REDHAT
contagio: CVE-2010-3654 Adobe Flash player zero day vulnerability	MISC

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Oracle Solaris Adobe Flash Player Multiple Vulnerabilities - Advisories - Community	SECUNIA
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Gentoo update for adobe-flash - Advisories - Community	SECUNIA
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
Gentoo Linux Documentation -- Adobe Reader: Multiple vulnerabilities	GENTOO
Adobe - Security Bulletins: APSB10-26 - Security update available for Adobe Flash Player	CONFIRM
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US-CERT Vulnerability Note VU#298081	CERT-VN
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
SecurityTracker.com Archives - Adobe Reader and Acrobat Flaw in 'authplay.dll' Lets Remote Users Execute Arbitrary Code	SECTRACK
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
Support	REDHAT
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Support	REDHAT
Adobe - Security Bulletins: APSB10-28 - Security updates available for Adobe Reader and Acrobat	CONFIRM
[security-announce] SUSE Security Announcement: flash-player (SUSE-SA:20	SUSE
Red Hat update for flash-plugin - Advisories - Community	SECUNIA
Gentoo update for acroread - Advisories - Community	SECUNIA
404 Not Found	TURBO
Adobe Acrobat, Reader, and Flash CVE-2010-3654 Remote Code Execution Vulnerability	BID
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[security-announce] SUSE Security Announcement: acoread (SUSE-SA:2010:05	SUSE
Support	REDHAT
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Adobe Reader / Acrobat authplay.dll Multiple Vulnerabilities - Advisories - Community	SECUNIA
Adobe Flash Player < 10.1.53 .64 Action Script Type Confusion Exploit (DEP+ASLR bypass) - CXSecurity.com	SREASON
Gentoo Linux Documentation -- Adobe Flash Player: Multiple vulnerabilities	GENTOO
Adobe - Security Advisories: APSA10-05 - Security Advisory for Adobe Flash Player, Adobe Reader and Acrobat	CONFIRM
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
Repository / Oval Repository	OVAL
About the security content of Mac OS X v10.6.5 and Security Update 2010-007	CONFIRM
Security	CONFIRM
CVE Program record	CVE.ORG

No vendor comments have been submitted for this CVE.

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

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