



CVE-2010-1278

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CVE-2010-1278

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Acrobat](#) from [Adobe](#) contain the following vulnerability:

Buffer overflow in the Atlcom.get_atlcom ActiveX control in gp.ocx in Adobe Download Manager, as used in Adobe Reader and Acrobat 8.x before 8.2 and 9.x before 9.3, allows remote attackers to execute arbitrary code via unspecified parameters.

CVE-2010-1278 has been assigned by psirt@adobe.com to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

Adobe - Security Bulletin APSB10-02 Security updates available for Adobe Reader and Acrobat

[Patch](#)
[www.adobe.com](#)
[text/xml](#)

CONFIRM
[www.adobe.com/support/security/bulletins/apsb10-02.html](#)

SecurityFocus

[www.securityfocus.com](#)
[text/html](#)

BUGTRAQ 20100421 ZDI-10-077: Adobe Download Manager Atlcom.get_atlcom ActiveX Control Remote Code Execution Vulnerability

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

OVAL oval.org.mitre.oval:def:7500

Zero Day Initiative

[www.zerodayinitiative.com](#)
[text/html](#)

MISC
[www.zerodayinitiative.com/advisories/ZDI-10-077/](#)

SecurityTracker.com Archives - Adobe Download Manager Buffer Overflow in 'gp.ocx' ActiveX Control Lets Remote Users Execute Arbitrary Code

[www.securitytracker.com](#)
[text/html](#)

SECTRAK 1023908

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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
Application	Adobe	Acrobat	8.0	All	All	All
Application	Adobe	Acrobat	8.1	All	All	All
Application	Adobe	Acrobat	8.1.1	All	All	All
Application	Adobe	Acrobat	8.1.2	All	All	All
Application	Adobe	Acrobat	8.1.3	All	All	All
Application	Adobe	Acrobat	8.1.4	All	All	All
Application	Adobe	Acrobat	8.1.5	All	All	All
Application	Adobe	Acrobat	8.1.6	All	All	All
Application	Adobe	Acrobat	8.1.7	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	8.0	All	All	All
Application	Adobe	Acrobat	8.1	All	All	All
Application	Adobe	Acrobat	8.1.1	All	All	All
Application	Adobe	Acrobat	8.1.2	All	All	All
Application	Adobe	Acrobat	8.1.3	All	All	All
Application	Adobe	Acrobat	8.1.4	All	All	All
Application	Adobe	Acrobat	8.1.5	All	All	All
Application	Adobe	Acrobat	8.1.6	All	All	All
Application	Adobe	Acrobat	8.1.7	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	Reader	8.0.0	All	All	All
Application	Adobe	Reader	8.1.1	All	All	All
Application	Adobe	Reader	8.1.2	All	All	All
Application	Adobe	Reader	8.1.4	All	All	All
Application	Adobe	Reader	8.1.5	All	All	All
Application	Adobe	Reader	8.1.6	All	All	All
Application	Adobe	Reader	8.1.7	All	All	All
Application	Adobe	Reader	9.0	All	All	All
Application	Adobe	Reader	9.1	All	All	All
Application	Adobe	Reader	9.1.1	All	All	All
Application	Adobe	Reader	9.1.2	All	All	All
Application	Adobe	Reader	9.1.3	All	All	All
Application	Adobe	Reader	9.2	All	All	All
Application	Adobe	Reader	8.0.0	All	All	All
Application	Adobe	Reader	8.1.1	All	All	All
Application	Adobe	Reader	8.1.2	All	All	All
Application	Adobe	Reader	8.1.4	All	All	All
Application	Adobe	Reader	8.1.5	All	All	All
Application	Adobe	Reader	8.1.6	All	All	All
Application	Adobe	Reader	8.1.7	All	All	All
Application	Adobe	Reader	9.0	All	All	All
Application	Adobe	Reader	9.1	All	All	All
Application	Adobe	Reader	9.1.1	All	All	All
Application	Adobe	Reader	9.1.2	All	All	All
Application	Adobe	Reader	9.1.3	All	All	All
Application	Adobe	Reader	9.2	All	All	All
cpe:2.3:a:adobe:acrobat:8.0:*:*:*:*:*:						
cpe:2.3:a:adobe:acrobat:8.1:*:*:*:*:*:						
cpe:2.3:a:adobe:acrobat:8.1.1:*:*:*:*:*:						
cpe:2.3:a:adobe:acrobat:8.1.2:*:*:*:*:*:						
cpe:2.3:a:adobe:acrobat:8.1.3:*:*:*:*:*:						

cpe:2.3:a:adobe:acrobat:8.1.4:*****:
cpe:2.3:a:adobe:acrobat:8.1.5:*****:
cpe:2.3:a:adobe:acrobat:8.1.6:*****:
cpe:2.3:a:adobe:acrobat:8.1.7:*****:
cpe:2.3:a:adobe:acrobat:9.0:*****:
cpe:2.3:a:adobe:acrobat:9.1:*****:
cpe:2.3:a:adobe:acrobat:9.1.1:*****:
cpe:2.3:a:adobe:acrobat:9.1.2:*****:
cpe:2.3:a:adobe:acrobat:9.1.3:*****:
cpe:2.3:a:adobe:acrobat:9.2:*****:
cpe:2.3:a:adobe:acrobat:8.0:*****:
cpe:2.3:a:adobe:acrobat:8.1:*****:
cpe:2.3:a:adobe:acrobat:8.1.1:*****:
cpe:2.3:a:adobe:acrobat:8.1.2:*****:
cpe:2.3:a:adobe:acrobat:8.1.3:*****:
cpe:2.3:a:adobe:acrobat:8.1.4:*****:
cpe:2.3:a:adobe:acrobat:8.1.5:*****:
cpe:2.3:a:adobe:acrobat:8.1.6:*****:
cpe:2.3:a:adobe:acrobat:8.1.7:*****:
cpe:2.3:a:adobe:acrobat:9.0:*****:
cpe:2.3:a:adobe:acrobat:9.1:*****:
cpe:2.3:a:adobe:acrobat:9.1.1:*****:
cpe:2.3:a:adobe:acrobat:9.1.2:*****:
cpe:2.3:a:adobe:acrobat:9.1.3:*****:
cpe:2.3:a:adobe:acrobat:9.2:*****:
cpe:2.3:a:adobe:reader:8.0.0:*****:
cpe:2.3:a:adobe:reader:8.1.1:*****:
cpe:2.3:a:adobe:reader:8.1.2:*****:
cpe:2.3:a:adobe:reader:8.1.4:*****:

cpe:2.3:a:adobe:reader:8.1.5:*****:
cpe:2.3:a:adobe:reader:8.1.6:*****:
cpe:2.3:a:adobe:reader:8.1.7:*****:
cpe:2.3:a:adobe:reader:9.0:*****:
cpe:2.3:a:adobe:reader:9.1:*****:
cpe:2.3:a:adobe:reader:9.1.1:*****:
cpe:2.3:a:adobe:reader:9.1.2:*****:
cpe:2.3:a:adobe:reader:9.1.3:*****:
cpe:2.3:a:adobe:reader:9.2:*****:
cpe:2.3:a:adobe:reader:8.0.0:*****:
cpe:2.3:a:adobe:reader:8.1.1:*****:
cpe:2.3:a:adobe:reader:8.1.2:*****:
cpe:2.3:a:adobe:reader:8.1.4:*****:
cpe:2.3:a:adobe:reader:8.1.5:*****:
cpe:2.3:a:adobe:reader:8.1.6:*****:
cpe:2.3:a:adobe:reader:8.1.7:*****:
cpe:2.3:a:adobe:reader:9.0:*****:
cpe:2.3:a:adobe:reader:9.1:*****:
cpe:2.3:a:adobe:reader:9.1.1:*****:
cpe:2.3:a:adobe:reader:9.1.2:*****:
cpe:2.3:a:adobe:reader:9.1.3:*****:
cpe:2.3:a:adobe:reader:9.2:*****:

No vendor comments have been submitted for this CVE

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