

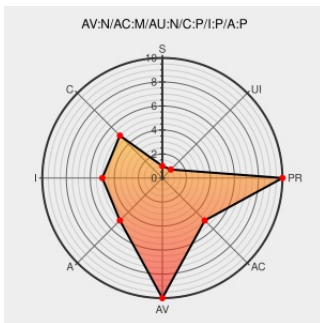


CVE-2015-8458

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CVE-2015-8458

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

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

Heap-based buffer overflow in AGM.dll in Adobe Reader and Acrobat 10.x before 10.1.16 and 11.x before 11.0.13, Acrobat and Acrobat Reader DC Classic before 2015.006.30094, and Acrobat and Acrobat Reader DC Continuous before 2015.009.20069 on Windows and OS X allows attackers to execute arbitrary code via a multiple-layer PDF document, a different vulnerability than CVE-2015-6696 and CVE-2015-6698.

CVE-2015-8458 has been assigned by [psirt@adobe.com](#) to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

Adobe Security Bulletin

[Patch](#)
[Vendor Advisory](#)
[helpx.adobe.com](#)
[text/html](#)

[CONFIRM](#)
[helpx.adobe.com/security/products/acrobat/psb15-24.html](#)

ZDI-15-637 | Zero Day Initiative

[Third Party Advisory](#)
[VDB Entry](#)
[www.zerodayinitiative.com](#)
[text/html](#)

[MISC](#)
[www.zerodayinitiative.com/advisories/ZDI-15-637](#)

Adobe Acrobat and Reader CVE-2015-8458 Heap Buffer Overflow Vulnerability

[Third Party Advisory](#)
[VDB Entry](#)
[cve.report \(archive\)](#)
[text/html](#)

[BID 79208](#)

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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	All	All	All	All
Application	Adobe	Acrobat	All	All	All	All
Application	Adobe	Acrobat Dc	All	All	All	All
Application	Adobe	Acrobat Dc	All	All	All	All
Application	Adobe	Acrobat Dc	All	All	All	All
Application	Adobe	Acrobat Dc	All	All	All	All
Application	Adobe	Acrobat Reader	All	All	All	All
Application	Adobe	Acrobat Reader	All	All	All	All
Application	Adobe	Acrobat Reader Dc	All	All	All	All
Application	Adobe	Acrobat Reader Dc	All	All	All	All
Application	Adobe	Acrobat Reader Dc	All	All	All	All
Application	Adobe	Acrobat Reader Dc	All	All	All	All
Operating System	Apple	Macos	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All

cpe:2.3:a:adobe:acrobat:*.***.***.***:

cpe:2.3:a:adobe:acrobat:*.***.***.***:

cpe:2.3:a:adobe:acrobat_dc:*.***.***.***:

cpe:2.3:a:adobe:acrobat_dc:*.***.***.***:

cpe:2.3:a:adobe:acrobat_dc:*.***.***.***:

cpe:2.3:a:adobe:acrobat_dc:*.***.***.***:

cpe:2.3:a:adobe:acrobat_reader:~::~::~:
cpe:2.3:a:adobe:acrobat_reader:~::~::~:
cpe:2.3:a:adobe:acrobat_reader_dc:~::~:classic::~:
cpe:2.3:a:adobe:acrobat_reader_dc:~::~:continuous::~:
cpe:2.3:a:adobe:acrobat_reader_dc:~::~:classic::~:
cpe:2.3:a:adobe:acrobat_reader_dc:~::~:continuous::~:
cpe:2.3:o:apple:macos:~::~::~:
cpe:2.3:o:apple:mac_os:~::~::~:
cpe:2.3:o:apple:mac_os:~::~::~:
cpe:2.3:o:microsoft:windows:~::~::~:
cpe:2.3:o:microsoft:windows:~::~::~:

No vendor comments have been submitted for this CVE

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