

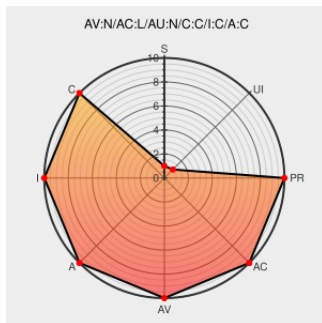


CVE-2012-2050

Published on: 08/15/2012 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:26 PM UTC

CVE-2012-2050

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

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

Buffer overflow in Adobe Reader and Acrobat 9.x before 9.5.2 and 10.x before 10.1.4 on Windows and Mac OS X allows attackers to execute arbitrary code via unspecified vectors.

CVE-2012-2050 has been assigned by psirt@adobe.com to track the vulnerability

CVSS2 Score: **10 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Gentoo Linux Documentation -- Adobe Reader: Multiple vulnerabilities

[security.gentoo.org](#)
[text/html](#)

[GENTOO GLSA-201308-03](#)

Adobe - Security Bulletins: APSB12-16 - Security update available for Adobe Reader and Acrobat

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

[CONFIRM](#)
[www.adobe.com/support/security/bulletins/apsb12-16.html](#)

Repository / Oval Repository

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

[OVAL oval.org.mitre.oval:def:15469](#)

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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	10.0	All	All	All
Application	Adobe	Acrobat	10.0	-	pro	All
Application	Adobe	Acrobat	10.0.1	All	All	All
Application	Adobe	Acrobat	10.0.1	-	pro	All
Application	Adobe	Acrobat	10.0.2	All	All	All
Application	Adobe	Acrobat	10.0.3	All	All	All
Application	Adobe	Acrobat	10.1	All	All	All
Application	Adobe	Acrobat	10.1.1	All	All	All
Application	Adobe	Acrobat	10.1.2	All	All	All
Application	Adobe	Acrobat	10.1.3	All	All	All
Application	Adobe	Acrobat	9	All	All	All
Application	Adobe	Acrobat	9.0	All	All	All
Application	Adobe	Acrobat	9.0	-	pro	All
Application	Adobe	Acrobat	9.1	All	All	All
Application	Adobe	Acrobat	9.1	-	pro	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	-	pro	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	9.4.1	All	All	All
Application	Adobe	Acrobat	9.4.2	All	All	All
Application	Adobe	Acrobat	9.4.3	All	All	All
Application	Adobe	Acrobat	9.4.4	All	All	All
Application	Adobe	Acrobat	9.4.5	All	All	All

Application	Adobe	Acrobat	9.4.6	All	All	All
Application	Adobe	Acrobat	9.4.7	All	All	All
Application	Adobe	Acrobat	9.5	All	All	All
Application	Adobe	Acrobat	9.5.1	All	All	All
Application	Adobe	Acrobat	10.0	All	All	All
Application	Adobe	Acrobat	10.0	-	pro	All
Application	Adobe	Acrobat	10.0.1	All	All	All
Application	Adobe	Acrobat	10.0.1	-	pro	All
Application	Adobe	Acrobat	10.0.2	All	All	All
Application	Adobe	Acrobat	10.0.3	All	All	All
Application	Adobe	Acrobat	10.1	All	All	All
Application	Adobe	Acrobat	10.1.1	All	All	All
Application	Adobe	Acrobat	10.1.2	All	All	All
Application	Adobe	Acrobat	10.1.3	All	All	All
Application	Adobe	Acrobat	9	All	All	All
Application	Adobe	Acrobat	9.0	All	All	All
Application	Adobe	Acrobat	9.0	-	pro	All
Application	Adobe	Acrobat	9.1	All	All	All
Application	Adobe	Acrobat	9.1	-	pro	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	-	pro	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	9.4.1	All	All	All
Application	Adobe	Acrobat	9.4.2	All	All	All
Application	Adobe	Acrobat	9.4.3	All	All	All
Application	Adobe	Acrobat	9.4.4	All	All	All
Application	Adobe	Acrobat	9.4.5	All	All	All

Application	Adobe	Acrobat	9.4.6	All	All	All
Application	Adobe	Acrobat	9.4.7	All	All	All
Application	Adobe	Acrobat	9.5	All	All	All
Application	Adobe	Acrobat	9.5.1	All	All	All
Application	Adobe	Acrobat Reader	10.0	All	All	All
Application	Adobe	Acrobat Reader	10.0.1	All	All	All
Application	Adobe	Acrobat Reader	10.0.2	All	All	All
Application	Adobe	Acrobat Reader	10.0.3	All	All	All
Application	Adobe	Acrobat Reader	10.1	All	All	All
Application	Adobe	Acrobat Reader	10.1.1	All	All	All
Application	Adobe	Acrobat Reader	10.1.2	All	All	All
Application	Adobe	Acrobat Reader	10.1.3	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	9.4.1	All	All	All
Application	Adobe	Acrobat Reader	9.4.2	All	All	All
Application	Adobe	Acrobat Reader	9.4.3	All	All	All
Application	Adobe	Acrobat Reader	9.4.4	All	All	All
Application	Adobe	Acrobat Reader	9.4.5	All	All	All
Application	Adobe	Acrobat Reader	9.4.6	All	All	All
Application	Adobe	Acrobat Reader	9.4.7	All	All	All
Application	Adobe	Acrobat Reader	9.5	All	All	All
Application	Adobe	Acrobat Reader	9.5.1	All	All	All
Application	Adobe	Acrobat Reader	10.0	All	All	All
Application	Adobe	Acrobat Reader	10.0.1	All	All	All
Application	Adobe	Acrobat Reader	10.0.2	All	All	All

Application	Adobe	Acrobat Reader	10.0.2	All	All	All
Application	Adobe	Acrobat Reader	10.0.3	All	All	All
Application	Adobe	Acrobat Reader	10.1	All	All	All
Application	Adobe	Acrobat Reader	10.1.1	All	All	All
Application	Adobe	Acrobat Reader	10.1.2	All	All	All
Application	Adobe	Acrobat Reader	10.1.3	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
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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	9.4.1	All	All	All
Application	Adobe	Acrobat Reader	9.4.2	All	All	All
Application	Adobe	Acrobat Reader	9.4.3	All	All	All
Application	Adobe	Acrobat Reader	9.4.4	All	All	All
Application	Adobe	Acrobat Reader	9.4.5	All	All	All
Application	Adobe	Acrobat Reader	9.4.6	All	All	All
Application	Adobe	Acrobat Reader	9.4.7	All	All	All
Application	Adobe	Acrobat Reader	9.5	All	All	All
Application	Adobe	Acrobat Reader	9.5.1	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	Microsoft	Windows	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All
cpe:2.3:a:adobe:acrobat:10.0:*****:*						
cpe:2.3:a:adobe:acrobat:10.0:-:pro:*****:						

```
cpe:2.3:a:adobe:acrobat:10.0.1:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.0.1:-:pro:*:*:*:*:

```
cpe:2.3:a:adobe:acrobat:10.0.2:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.0.3:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.1:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.1.1:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.1.2:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.1.3:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9:*:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:9.0:*:*:*:*:*:

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cpe:2.3:a:adobe:acrobat:9.0:-:pro:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.1:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.1:-:pro:*:*:*:*:

cpe:2.3:a:adobe:acrobat:9.1.1:*:*:*:*:*:

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cpe:2.3:a:adobe:acrobat:9.1.2:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.1.3:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.2:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.3:*:*:*:*:*:*:

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cpe:2.3:a:adobe:acrobat:9.3.1:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.3.2:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.3.3:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.3.4:*:*:*:*:*:*:

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cpe:2.3:a:adobe:acrobat:9.4:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.4.1:*:*:*:*:*:

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cpe:2.3:a:adobe:acrobat:9.4.2:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.4.3:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:9.4.4:*:*:*:*:*:*:

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cne:2.3:a:adobe:acrobat:9.4.5:*.*.*.*.*.*.*.
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cpe:2.3:a:adobe:acrobat:9.4.6:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.4.7:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.5:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.5.1:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.0:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.0:-:pro:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.0.1:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.0.1:-:pro:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.0.2:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.0.3:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.1:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.1.1:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.1.2:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:10.1.3:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9:\*:\*:\*:\*:\*:\*:

cpe:2.3:a:adobe:acrobat:9.0:\*:\*:\*:\*:\*:

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cpe:2.3:a:adobe:acrobat:9.0:-:pro:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.1:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.1:-:pro:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.1.1:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.1.2:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.1.3:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.2:\*:\*:\*:\*:\*:

cpe:2.3:a:adobe:acrobat:9.3:\*:\*:\*:\*:\*:

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cpe:2.3:a:adobe:acrobat:9.3:-:pro:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.3.1:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.3.2:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.3.3:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.3.4:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.4:\*:\*:\*:\*:\*:\*:

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cpe:2.3:a:adobe:acrobat:9.4.1:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.4.2:*:*:*:*:*:*:
```

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cpe:2.3:a:adobe:acrobat:9.4.3:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.4.4:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:9.4.5:\*:\*:\*:\*:\*:\*:

cpe:2.3:a:adobe:acrobat:9.4.6:\*:\*:\*:\*:\*:\*:

cpe:2.3:a:adobe:acrobat:9.4.7:\*:\*:\*:\*:\*:\*:

cpe:2.3:a:adobe:acrobat:9.5:\*:\*:\*:\*:\*:\*:

cpe:2.3:a:adobe:acrobat:9.5.1:\*:\*:\*:\*:\*:\*:

```
cpe:2.3:a:adobe:acrobat_reader:10.0:*:*:*:*:*:*:
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```
cpe:2.3:a:adobe:acrobat_reader:10.0.1:*:*:*:*:*:*:
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```
cpe:2.3:a:adobe:acrobat_reader:10.0.2:*:*:*:*:*:*:
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```
cpe:2.3:a:adobe:acrobat_reader:10.0.3:*:*:*:*:*:*:
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```
cpe:2.3:a:adobe:acrobat_reader:10.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat_reader:10.1.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat_reader:10.1.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat_reader:10.1.3:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat_reader:9.0:*:*:*:*:*:*:
```

cpe:2.3:a:adobe:acrobat\_reader:9.1:\*:\*:\*:\*:\*:\*:

```
cpe:2.3:a:adobe:acrobat_reader:9.1.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat_reader:9.1.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat_reader:9.1.3:*:*:*:*:*:*:*:
```

cpe:2.3:a:adobe:acrobat\_reader:9.2:\*:\*:\*:\*:\*:\*:

cpe:2.3:a:adobe:acrobat\_reader:9.3:\*:\*:\*:\*:\*:

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cpe:2.3:a:adobe:acrobat_reader:9.3.1:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:adobe:acrobat_reader:9.3.2:*:*:*:*:*:
```

[illegible]



|                                              |
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| cpe:2.3:a:adobe:acrobat_reader:9.3.3:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.3.4:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.4:*****:    |
| cpe:2.3:a:adobe:acrobat_reader:9.4.1:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.4.2:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.4.3:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.4.4:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.4.5:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.4.6:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.4.7:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.5:*****:    |
| cpe:2.3:a:adobe:acrobat_reader:9.5.1:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:10.0:*****:   |
| cpe:2.3:a:adobe:acrobat_reader:10.0.1:*****: |
| cpe:2.3:a:adobe:acrobat_reader:10.0.2:*****: |
| cpe:2.3:a:adobe:acrobat_reader:10.0.3:*****: |
| cpe:2.3:a:adobe:acrobat_reader:10.1:*****:   |
| cpe:2.3:a:adobe:acrobat_reader:10.1.1:*****: |
| cpe:2.3:a:adobe:acrobat_reader:10.1.2:*****: |
| cpe:2.3:a:adobe:acrobat_reader:10.1.3:*****: |
| cpe:2.3:a:adobe:acrobat_reader:9.0:*****:    |
| cpe:2.3:a:adobe:acrobat_reader:9.1:*****:    |
| cpe:2.3:a:adobe:acrobat_reader:9.1.1:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.1.2:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.1.3:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.2:*****:    |
| cpe:2.3:a:adobe:acrobat_reader:9.3:*****:    |
| cpe:2.3:a:adobe:acrobat_reader:9.3.1:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:9.3.2:*****:  |

|                                             |
|---------------------------------------------|
| cpe:2.3:a:adobe:acrobat_reader:9.3.3:*****: |
| cpe:2.3:a:adobe:acrobat_reader:9.3.4:*****: |
| cpe:2.3:a:adobe:acrobat_reader:9.4:*****:   |
| cpe:2.3:a:adobe:acrobat_reader:9.4.1:*****: |
| cpe:2.3:a:adobe:acrobat_reader:9.4.2:*****: |
| cpe:2.3:a:adobe:acrobat_reader:9.4.3:*****: |
| cpe:2.3:a:adobe:acrobat_reader:9.4.4:*****: |
| cpe:2.3:a:adobe:acrobat_reader:9.4.5:*****: |
| cpe:2.3:a:adobe:acrobat_reader:9.4.6:*****: |
| cpe:2.3:a:adobe:acrobat_reader:9.4.7:*****: |
| cpe:2.3:a:adobe:acrobat_reader:9.5:*****:   |
| cpe:2.3:a:adobe:acrobat_reader:9.5.1:*****: |
| cpe:2.3:o:apple:mac_os_x:*****:             |
| cpe:2.3:o:apple:mac_os_x:*****:             |
| 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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