



# CVE-2014-8458

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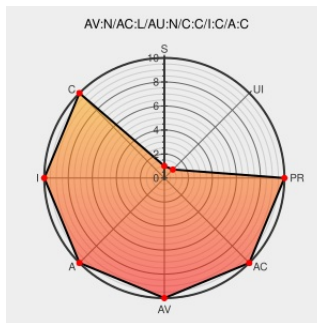
## CVE-2014-8458

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Adobe Reader and Acrobat 10.x before 10.1.13 and 11.x before 11.0.10 on Windows and OS X allow attackers to execute arbitrary code or cause a denial of service (memory corruption) via unspecified vectors, a different vulnerability than CVE-2014-8445, CVE-2014-8446, CVE-2014-8447, CVE-2014-8456, CVE-2014-8459, CVE-2014-8461, and CVE-2014-9158.

CVE-2014-8458 has been assigned by psirt@adobe.com to track the vulnerability

CVSS2 Score: **10 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>COMPLETE</b>        | <b>COMPLETE</b>   | <b>COMPLETE</b>     |

## CVE References

| Description             | Tags                                                                                            | Link                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Adobe Security Bulletin | <a href="#">Vendor Advisory</a><br><a href="#">helpx.adobe.com</a><br><a href="#">text/html</a> | <b>CONFIRM</b> <a href="https://helpx.adobe.com/security/products/reader/apsb14-28.html">helpx.adobe.com/security/products/reader/apsb14-28.html</a> |

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](mailto:comment@cve.report).

There are currently no QIDs associated with this CVE

| Known Affected Configurations (CPE V2.3) |                       |                         |         |        |         |          |
|------------------------------------------|-----------------------|-------------------------|---------|--------|---------|----------|
| Type                                     | Vendor                | Product                 | Version | Update | Edition | Language |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.0    | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.0.1  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.0.2  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.0.3  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1    | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.1  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.10 | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.11 | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.12 | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.2  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.3  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.4  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.5  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.6  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.7  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.8  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.9  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 11.0    | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 11.0.1  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 11.0.2  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 11.0.3  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 11.0.4  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 11.0.5  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 11.0.6  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 11.0.7  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 11.0.8  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 11.0.9  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.0    | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.0.1  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.0.2  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.0.3  | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1    | All    | All     | All      |
| Application                              | <a href="#">Adobe</a> | <a href="#">Acrobat</a> | 10.1.1  | All    | All     | All      |

|             |                       |                                |         |     |     |     |
|-------------|-----------------------|--------------------------------|---------|-----|-----|-----|
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 10.1.10 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 10.1.11 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 10.1.12 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 10.1.2  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 10.1.3  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 10.1.4  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 10.1.5  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 10.1.6  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 10.1.7  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 10.1.8  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 10.1.9  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 11.0    | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 11.0.1  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 11.0.2  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 11.0.3  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 11.0.4  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 11.0.5  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 11.0.6  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 11.0.7  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 11.0.8  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat</a>        | 11.0.9  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.0    | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.0.1  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.0.2  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.0.3  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.1    | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.1.1  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.1.10 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.1.11 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.1.12 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.1.2  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.1.3  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.1.4  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.1.5  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Acrobat Reader</a> | 10.1.6  | All | All | All |

[illegible]

|                                            |           |                |         |     |     |     |
|--------------------------------------------|-----------|----------------|---------|-----|-----|-----|
| Application                                | Adobe     | Acrobat Reader | 11.0.09 | All | All | All |
| Application                                | Adobe     | Acrobat Reader | 11.0.06 | All | All | All |
| Application                                | Adobe     | Acrobat Reader | 11.0.07 | All | All | All |
| Application                                | Adobe     | Acrobat Reader | 11.0.08 | All | All | All |
| Application                                | Adobe     | Acrobat Reader | 11.0.09 | 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:10.0.1:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.0.2:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.0.3:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1:*:*:*:*:*:    |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.1:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.10:*:*:*:*:*: |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.11:*:*:*:*:*: |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.12:*:*:*:*:*: |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.2:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.3:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.4:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.5:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.6:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.7:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.8:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:10.1.9:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:11.0:*:*:*:*:*:    |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:11.0.1:*:*:*:*:*:  |           |                |         |     |     |     |
| cpe:2.3:a:adobe:acrobat:11.0.2:*:*:*:*:*:  |           |                |         |     |     |     |

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cpe:2.3:a:adobe:acrobat:11.0.3:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:11.0.4:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:11.0.5:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:11.0.6:*:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat:11.0.7:\*:\*:\*:\*:\*:\*:

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cpe:2.3:a:adobe:acrobat:11.0.8:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat:11.0.9:*:*:*:*:*:*:
```

cpe:2.3:a:adobe:acrobat:10.0:\*:\*:\*:\*:\*:

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

```
cpe:2.3:a:adobe:acrobat:10.0.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat:10.0.3:*:*:*:*:*:*:
```

cpe:2.3:a:adobe:acrobat:10.1:\*:\*:\*:\*:\*:\*:

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

```
cpe:2.3:a:adobe:acrobat:10.1.10:*:*:*:*:*:*:
```

cpe:2.3:a:adobe:acrobat:10.1.11:::\*:\*:\*:\*:\*:

cpe:2.3:a:adobe:acrobat:10.1.12:\*:\*:\*:\*:\*:

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

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

```
cpe:2.3:a:adobe:acrobat:10.1.4:*:*:*:*:*:
```

cpe:2.3:a:adobe:acrobat:10.1.5:\*:\*:\*:\*:\*:

```
cpe:2.3:a:adobe:acrobat:10.1.6:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat:10.1.7:*:*:*:*:*:
```

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cpe:2.3:a:adobe:acrobat:10.1.8:*:*:*:*:*:*:
```

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cpe:2.3:a:adobe:acrobat:10.1.9:*:*:*:*:*:
```

cpe:2.3:a:adobe:acrobat:11.0:\*:\*:\*:\*:\*:

```
cpe:2.3:a:adobe:acrobat:11.0.1:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:adobe:acrobat:11.0.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat:11.0.3:*:*:*:*:*:
```

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|-----------------------------------------------|
| cpe:2.3:a:adobe:acrobat:11.0.4:*****:         |
| cpe:2.3:a:adobe:acrobat:11.0.5:*****:         |
| cpe:2.3:a:adobe:acrobat:11.0.6:*****:         |
| cpe:2.3:a:adobe:acrobat:11.0.7:*****:         |
| cpe:2.3:a:adobe:acrobat:11.0.8:*****:         |
| cpe:2.3:a:adobe:acrobat:11.0.9:*****:         |
| 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:10.1.10:*****: |
| cpe:2.3:a:adobe:acrobat_reader:10.1.11:*****: |
| cpe:2.3:a:adobe:acrobat_reader:10.1.12:*****: |
| 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:10.1.4:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:10.1.5:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:10.1.6:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:10.1.7:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:10.1.8:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:10.1.9:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:11.0.0:*****:  |
| cpe:2.3:a:adobe:acrobat_reader:11.0.01:*****: |
| cpe:2.3:a:adobe:acrobat_reader:11.0.02:*****: |
| cpe:2.3:a:adobe:acrobat_reader:11.0.03:*****: |
| cpe:2.3:a:adobe:acrobat_reader:11.0.04:*****: |
| cpe:2.3:a:adobe:acrobat_reader:11.0.05:*****: |

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cpe:2.3:a:adobe:acrobat_reader:11.0.06:*.:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat_reader:11.0.07:*.:*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat_reader:11.0.08:::*:*:*:*:*:
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cpe:2.3:a:adobe:acrobat_reader:11.0.09:::*:*:*:*:*:
```

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:\*:\*:\*:\*:\*:\*:

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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:*:*:*:*:*:*:
```

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cpe:2.3:a:adobe:acrobat_reader:10.1.10:::*:*:*:*:
```

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cpe:2.3:a:adobe:acrobat_reader:10.1.11:.*:.*:.*:.*:.*:.*:.*
```

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cpe:2.3:a:adobe:acrobat_reader:10.1.12:::*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat_reader:10.1.2:*:*:*:*:*:
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```
cpe:2.3:a:adobe:acrobat_reader:10.1.3:*.~*~*~*~*~*~*
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cpe:2.3:a:adobe:acrobat\_reader:10.1.4:\*:\*:\*:\*:\*:\*:

cpe:2.3:a:adobe:acrobat\_reader:10.1.5:\*:\*:\*:\*:\*:\*:

```
cpe:2.3:a:adobe:acrobat_reader:10.1.6:*:*:*:*:*:*:
```

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cpe:2.3:a:adobe:acrobat_reader:10.1.7:*:*:*:*:*:*:
```

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cpe:2.3:a:adobe:acrobat_reader:10.1.8:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat_reader:10.1.9:*:*:*:*:*:*:
```

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cpe:2.3:a:adobe:acrobat_reader:11.0.0:*.***:*.***:
```

```
cpe:2.3:a:adobe:acrobat_reader:11.0.01:::*:*:*:*.*
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cpe:2.3:a:adobe:acrobat_reader:11.0.02:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat_reader:11.0.03:*:*:*:*:*:*:
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```
cpe:2.3:a:adobe:acrobat_reader:11.0.04:.*:.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:a:adobe:acrobat_reader:11.0.05:*.:*:*:*:*:
```

```
cpe:2.3:a:adobe:acrobat_reader:11.0.06:*.:*:*:*:*:
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|-----------------------------------------------|
| cpe:2.3:a:adobe:acrobat_reader:11.0.07:*****: |
| cpe:2.3:a:adobe:acrobat_reader:11.0.08:*****: |
| cpe:2.3:a:adobe:acrobat_reader:11.0.09:*****: |
| 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

← Previous ID

Next ID →