

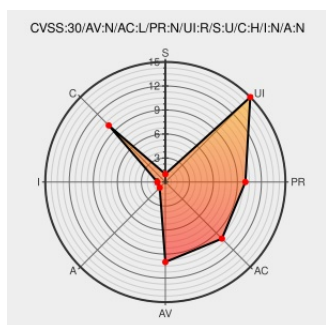


# CVE-2019-7127

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## CVE-2019-7127

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

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

Adobe Acrobat and Reader versions 2019.010.20098 and earlier, 2019.010.20098 and earlier, 2017.011.30127 and earlier version, and 2015.006.30482 and earlier have an out-of-bounds read vulnerability. Successful exploitation could lead to information disclosure .

CVE-2019-7127 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Adobe - Adobe Acrobat and Reader** version **2019.010.20098 and earlier, 2019.010.20098 and earlier, 2017.011.30127 and earlier version, and 2015.006.30482 and earlier versions**

CVSS3 Score: **6.5 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>REQUIRED</b>     |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |

CVSS2 Score: **4.3 - MEDIUM**

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

## CVE References

| Description             | Tags                                                     | Link                                                                                                                                            |
|-------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Adobe Security Bulletin | <a href="#">Patch</a><br><a href="#">Vendor Advisory</a> | <a href="https://helpx.adobe.com/security/products/acrobat/apsb19-17.html">CONFIRM helpx.adobe.com/security/products/acrobat/apsb19-17.html</a> |

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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                                               | <a href="#">Adobe</a>     | <a href="#">Acrobat Dc</a>        | All     | All    | All     | All      |
| Application                                               | <a href="#">Adobe</a>     | <a href="#">Acrobat Dc</a>        | All     | All    | All     | All      |
| Application                                               | <a href="#">Adobe</a>     | <a href="#">Acrobat Dc</a>        | All     | All    | All     | All      |
| Application                                               | <a href="#">Adobe</a>     | <a href="#">Acrobat Reader Dc</a> | All     | All    | All     | All      |
| Application                                               | <a href="#">Adobe</a>     | <a href="#">Acrobat Reader Dc</a> | All     | All    | All     | All      |
| Application                                               | <a href="#">Adobe</a>     | <a href="#">Acrobat Reader Dc</a> | All     | All    | All     | All      |
| Operating System                                          | <a href="#">Apple</a>     | <a href="#">Mac Os X</a>          | -       | All    | All     | All      |
| Operating System                                          | <a href="#">Apple</a>     | <a href="#">Mac Os X</a>          | -       | All    | All     | All      |
| Operating System                                          | <a href="#">Microsoft</a> | <a href="#">Windows</a>           | -       | All    | All     | All      |
| Operating System                                          | <a href="#">Microsoft</a> | <a href="#">Windows</a>           | -       | All    | All     | All      |
| cpe:2.3:a:adobe:acrobat_dc:*.~*~*.classic:~*~*:           |                           |                                   |         |        |         |          |
| cpe:2.3:a:adobe:acrobat_dc:*.~*~*.classic:~*~*:           |                           |                                   |         |        |         |          |
| cpe:2.3:a:adobe:acrobat_dc:*.~*~*.continuous:~*~*:        |                           |                                   |         |        |         |          |
| cpe:2.3:a:adobe:acrobat_reader_dc:*.~*~*.classic:~*~*:    |                           |                                   |         |        |         |          |
| cpe:2.3:a:adobe:acrobat_reader_dc:*.~*~*.classic:~*~*:    |                           |                                   |         |        |         |          |
| cpe:2.3:a:adobe:acrobat_reader_dc:*.~*~*.continuous:~*~*: |                           |                                   |         |        |         |          |
| 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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