



# CVE-2019-1461

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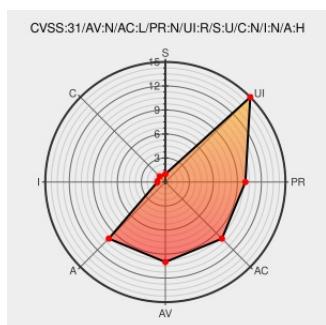
## CVE-2019-1461

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Office](#) from [Microsoft](#) contain the following vulnerability:

A denial of service vulnerability exists in Microsoft Word software when the software fails to properly handle objects in memory, aka 'Microsoft Word Denial of Service Vulnerability'.

CVE-2019-1461 has been assigned by [secure@microsoft.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

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>NONE</b>            | <b>NONE</b>         | <b>HIGH</b>         |

CVSS2 Score: **7.1 - HIGH**

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

## CVE References

| Description                    | Tags                                                                                                                               | Link                                                                                     |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <b>No Description Provided</b> | <a href="#">Patch</a><br><a href="#">Vendor Advisory</a><br><a href="#">portal.msrc.microsoft.com</a><br><a href="#">text/html</a> | <a href="#">portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1461</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="#">Microsoft</a> | <a href="#">Office</a>             | 2010    | sp2    | All     | All      |
| Application | <a href="#">Microsoft</a> | <a href="#">Office</a>             | 2019    | All    | All     | All      |
| Application | <a href="#">Microsoft</a> | <a href="#">Office</a>             | 2010    | sp2    | All     | All      |
| Application | <a href="#">Microsoft</a> | <a href="#">Office</a>             | 2019    | All    | All     | All      |
| Application | <a href="#">Microsoft</a> | <a href="#">Office 365 Proplus</a> | -       | All    | All     | All      |
| Application | <a href="#">Microsoft</a> | <a href="#">Office 365 Proplus</a> | -       | All    | All     | All      |
| Application | <a href="#">Microsoft</a> | <a href="#">Word</a>               | 2010    | sp2    | All     | All      |
| Application | <a href="#">Microsoft</a> | <a href="#">Word</a>               | 2013    | sp1    | All     | All      |
| Application | <a href="#">Microsoft</a> | <a href="#">Word</a>               | 2016    | All    | All     | All      |
| Application | <a href="#">Microsoft</a> | <a href="#">Word</a>               | 2010    | sp2    | All     | All      |
| Application | <a href="#">Microsoft</a> | <a href="#">Word</a>               | 2013    | sp1    | All     | All      |
| Application | <a href="#">Microsoft</a> | <a href="#">Word</a>               | 2016    | All    | All     | All      |

cpe:2.3:a:microsoft:office:2010:sp2:~::~~::~~::

cpe:2.3:a:microsoft:office:2019:~::~~::~~::

cpe:2.3:a:microsoft:office:2010:sp2:~::~~::~~::

cpe:2.3:a:microsoft:office:2019:~::~~::~~::

cpe:2.3:a:microsoft:office\_365\_proplus:~::~~::~~::

cpe:2.3:a:microsoft:office\_365\_proplus:~::~~::~~::

cpe:2.3:a:microsoft:word:2010:sp2:~::~~::~~::

cpe:2.3:a:microsoft:word:2013:sp1:~::rt:~::~~::

cpe:2.3:a:microsoft:word:2016:~::~~::~~::

cpe:2.3:a:microsoft:word:2010:sp2:~::~~::~~::

cpe:2.3:a:microsoft:word:2013:sp1:~::rt:~::~~::

cpe:2.3:a:microsoft:word:2016:~::~~::~~::

No vendor comments have been submitted for this CVE

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