



CVE-2020-1504

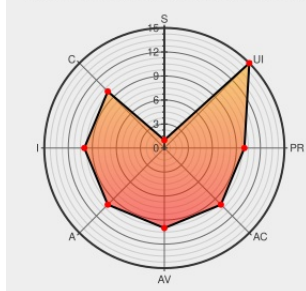
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CVE-2020-1504

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

CVSS:31/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H



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

A remote code execution vulnerability exists in Microsoft Excel software when the software fails to properly handle objects in memory, aka 'Microsoft Excel Remote Code Execution Vulnerability'. This CVE ID is unique from CVE-2020-1494, CVE-2020-1495, CVE-2020-1496, CVE-2020-1498.

CVE-2020-1504 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Microsoft - Microsoft Excel 2010 Service Pack 2 (32-bit editions)** version

Affected Vendor/Software: **Microsoft - Microsoft Excel 2010 Service Pack 2 (64-bit editions)** version

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **9.3 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Taas	Link
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No Description ProvidedPatchVendor Advisoryportal.msrc.microsoft.comtext/html

MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1504

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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	Microsoft	Excel	2010	sp2	All	All
Application	Microsoft	Excel	2010	sp2	All	All

cpe:2.3:a:microsoft:excel:2010:sp2:*****:

cpe:2.3:a:microsoft:excel:2010:sp2:*****:

No vendor comments have been submitted for this CVE

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