



CVE-2018-6885

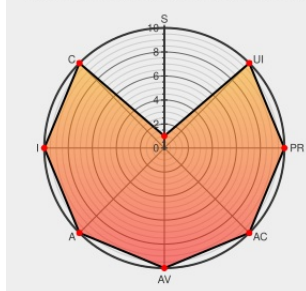
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CVE-2018-6885

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

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Web Services](#) from [Microstrategy](#) contain the following vulnerability:

An issue was discovered in MicroStrategy Web Services (the Microsoft Office plugin) before 10.4 Hotfix 7, and before 10.11. The vulnerability is unauthenticated and leads to access to the asset files with the MicroStrategy user privileges. (This includes the credentials to access the admin dashboard which may lead to RCE.) The path traversal is located in a SOAP request in the web service component.

CVE-2018-6885 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
MicroStrategy Community	Vendor Advisory community.microstrategy.com	CONFIRM community.microstrategy.com/s/article/Web-Services-Security-Vulnerability

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.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microstrategy	Web Services	All	All	All	All
Application	Microstrategy	Web Services	10.4	-	All	All
Application	Microstrategy	Web Services	10.4	hotfix_1	All	All
Application	Microstrategy	Web Services	10.4	hotfix_2	All	All
Application	Microstrategy	Web Services	10.4	hotfix_3	All	All
Application	Microstrategy	Web Services	10.4	hotfix_4	All	All
Application	Microstrategy	Web Services	10.4	hotfix_5	All	All
Application	Microstrategy	Web Services	10.4	hotfix_6	All	All
Application	Microstrategy	Web Services	All	All	All	All
Application	Microstrategy	Web Services	10.4	-	All	All
Application	Microstrategy	Web Services	10.4	hotfix_1	All	All
Application	Microstrategy	Web Services	10.4	hotfix_2	All	All
Application	Microstrategy	Web Services	10.4	hotfix_3	All	All
Application	Microstrategy	Web Services	10.4	hotfix_4	All	All
Application	Microstrategy	Web Services	10.4	hotfix_5	All	All
Application	Microstrategy	Web Services	10.4	hotfix_6	All	All

cpe:2.3:a:microstrategy:web_services:*:*:*:*:office:*:*:

cpe:2.3:a:microstrategy:web_services:10.4:-:*:*:*:office:*:*:

cpe:2.3:a:microstrategy:web_services:10.4:hotfix_1:*:*:*:office:*:*:

cpe:2.3:a:microstrategy:web_services:10.4:hotfix_2:*:*:*:office:*:*:

cpe:2.3:a:microstrategy:web_services:10.4:hotfix_3:*:*:*:office:*:*:

cpe:2.3:a:microstrategy:web_services:10.4:hotfix_4:*:*:*:office:*:*:

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cpe:2.3:a:microstrategy:web_services:10.4:hotfix_6:*:*:*:office:*:*:

cpe:2.3:a:microstrategy:web_services:*:*:*:*:office:*:*:

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cpe:2.3:a:microstrategy:web_services:10.4:hotfix_1:*:*:office:*:*:
cpe:2.3:a:microstrategy:web_services:10.4:hotfix_2:*:*:office:*:*:
cpe:2.3:a:microstrategy:web_services:10.4:hotfix_3:*:*:office:*:*:
cpe:2.3:a:microstrategy:web_services:10.4:hotfix_4:*:*:office:*:*:
cpe:2.3:a:microstrategy:web_services:10.4:hotfix_5:*:*:office:*:*:
cpe:2.3:a:microstrategy:web_services:10.4:hotfix_6:*:*:office:*:*:

No vendor comments have been submitted for this CVE

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