



CVE-2019-4716

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CVE-2019-4716

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Planning Analytics](#) from [Ibm](#) contain the following vulnerability:

IBM Planning Analytics 2.0.0 through 2.0.8 is vulnerable to a configuration overwrite that allows an unauthenticated user to login as "admin", and then execute code as root or SYSTEM via TM1 scripting. IBM X-Force ID: 172094.

CVE-2019-4716 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [IBM](#) - **Planning Analytics** version **2.0.0**

Affected Vendor/Software: [IBM](#) - **Planning Analytics** version **2.0.8**

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: **10 - HIGH**

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

CVE References

Description	Tags	Link
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Security Bulletin: IBM Planning Analytics has addressed a Security Vulnerability

Patch

Vendor Advisory

www.ibm.com

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 CONFIRM
www.ibm.com/support/pages/node/1127781

IBM Cognos TM1 / IBM Planning Analytics Server Configuration Overwrite / Code Execution ~ Packet Storm

packetstormsecurity.com

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 MISC packetstormsecurity.com/files/156953/IBM-Cognos-TM1-IBM-Planning-Analytics-Server-Configuration-Overwrite-Code-Execution.html

IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

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 XF [ibm-pa-cve20194716-code-exec \(172094\)](#)

Full Disclosure: CVE-2019-4716: conf overwrite + auth bypass = rce as root / SYSTEM on IBM PA / TM1

seclists.org

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 FULLDISC [20200327 CVE-2019-4716: conf overwrite + auth bypass = rce as root / SYSTEM on IBM PA / TM1](#)

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Related QID Numbers

376476 IBM Planning Analytics Configuration Vulnerability

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Planning Analytics	All	All	All	All
cpe:2.3:a:ibm:planning_analytics:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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