

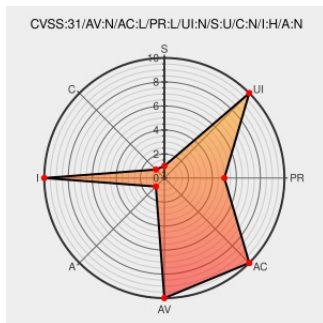


CVE-2020-4482

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CVE-2020-4482

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

Certain versions of [UrbanCode Deploy](#) from [Ibm](#) contain the following vulnerability:

IBM UrbanCode Deploy (UCD) 6.2.7.3, 6.2.7.4, 7.0.3.0, and 7.0.4.0 could allow an authenticated user to bypass security. A user with access to a snapshot could apply unauthorized additional statuses via direct rest calls. IBM X-Force ID: 181856.

CVE-2020-4482 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **UrbanCode Deploy** version **6.2.7.3**

Affected Vendor/Software: [IBM](#) - **UrbanCode Deploy** version **7.0.3.0**

Affected Vendor/Software: [IBM](#) - **UrbanCode Deploy** version **7.0.4.0**

Affected Vendor/Software: [IBM](#) - **UrbanCode Deploy** version **6.2.7.4**

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Bulletin: CVE-2020-4482 ADD SNAPSHOT STATUS REST CALL DOESN'T CHECK THE USER ROLE	Patch Vendor Advisory www.ibm.com text/html	 CONFIRM www.ibm.com/support/pages/node/6337603
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	 XF ibm-ucd-cve20204482-sec-bypass (181856)

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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	ibm	Urbancode Deploy	6.2.7.3	All	All	All
Application	ibm	Urbancode Deploy	6.2.7.4	All	All	All
Application	ibm	Urbancode Deploy	7.0.3.0	All	All	All
Application	ibm	Urbancode Deploy	7.0.4.0	All	All	All
Application	ibm	Urbancode Deploy	6.2.7.3	All	All	All
Application	ibm	Urbancode Deploy	6.2.7.4	All	All	All
Application	ibm	Urbancode Deploy	7.0.3.0	All	All	All
Application	ibm	Urbancode Deploy	7.0.4.0	All	All	All
cpe:2.3:a:ibm:urbancode_deploy:6.2.7.3:*:*:*:*:*:						
cpe:2.3:a:ibm:urbancode_deploy:6.2.7.4:*:*:*:*:*:						
cpe:2.3:a:ibm:urbancode_deploy:7.0.3.0:*:*:*:*:*:						
cpe:2.3:a:ibm:urbancode_deploy:7.0.4.0:*:*:*:*:*:						
cpe:2.3:a:ibm:urbancode_deploy:6.2.7.3:*:*:*:*:*:						
cpe:2.3:a:ibm:urbancode_deploy:6.2.7.4:*:*:*:*:*:						
cpe:2.3:a:ibm:urbancode_deploy:7.0.3.0:*:*:*:*:*:						
cpe:2.3:a:ibm:urbancode_deploy:7.0.4.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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