



CVE-2020-15767

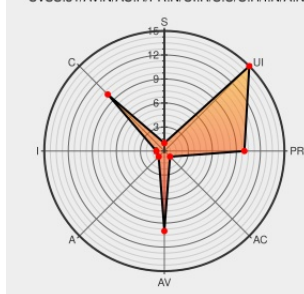
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CVE-2020-15767

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

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



Certain versions of [Enterprise](#) from [Gradle](#) contain the following vulnerability:

An issue was discovered in Gradle Enterprise before 2020.2.5. The cookie used to convey the CSRF prevention token is not annotated with the “secure” attribute, which allows an attacker with the ability to MITM plain HTTP requests to obtain it, if the user mistakenly uses a HTTP instead of HTTPS address to access the server. This cookie value could then be used to perform CSRF.

CVE-2020-15767 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **2.6 - LOW**

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

CVE References

Description	Tags	Link
Security Advisories · gradle/gradle · GitHub	Third Party Advisory github.com	MISC github.com/gradle/gradle/security/advisories

[text/html](#)

Gradle Enterprise - Security Advisories | Gradle Inc.

[Vendor Advisory](#)[security.gradle.com](#)[text/html](#)[CONFIRM security.gradle.com/advisory/CVE-2020-15767](#)

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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	Gradle	Enterprise	All	All	All	All
Application	Gradle	Enterprise	All	All	All	All
cpe:2.3:a:gradle:enterprise:*.***.***.***:						
cpe:2.3:a:gradle:enterprise:*.***.***.***:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@LinInfoSec	Gradle - CVE-2020-15767: security.gradle.com/advisory/CVE-2...	2021-12-21 01:40:05

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