

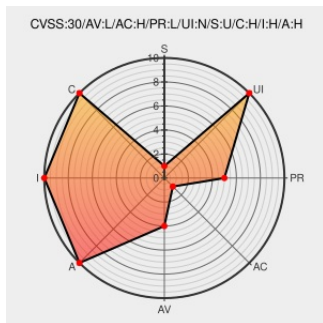


CVE-2018-10500

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CVE-2018-10500

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

Certain versions of [Galaxy Apps](#) from [Samsung](#) contain the following vulnerability:

This vulnerability allows local attackers to escalate privileges on vulnerable installations of Samsung Galaxy Apps Fixed in version 6.4.0.15. An attacker must first obtain the ability to execute low-privileged code on the target system in order to exploit this vulnerability.

The specific flaw exists within the handling of push messages. The issue lies in the ability to start an activity with controlled arguments. An attacker can leverage this vulnerability to escalate privileges to resources normally protected from the application. Was ZDI-CAN-5331.

CVE-2018-10500 has been assigned by zdi-disclosures@trendmicro.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Samsung - Samsung Galaxy Apps** version **Fixed in version 6.4.0.15**

CVSS3 Score: **7 - HIGH**

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

CVSS2 Score: **4.4 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description

Tags

Link

ZDI-18-559 | Zero Day Initiative

Third Party Advisory

VDB Entry

zerodayinitiative.com

text/html

 MISC zerodayinitiative.com/advisories/ZDI-18-559

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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	Samsung	Galaxy Apps	All	All	All	All
Application	Samsung	Galaxy Apps	All	All	All	All

cpe:2.3:a:samsung:galaxy_apps:*****:

cpe:2.3:a:samsung:galaxy_apps:*****:

No vendor comments have been submitted for this CVE

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