

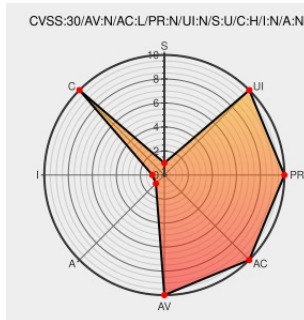


CVE-2018-5298

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CVE-2018-5298

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

Certain versions of [Oral-b App](#) from [Pg](#) contain the following vulnerability:

In the Procter & Gamble "Oral-B App" (aka com.pg.oralb.oralbapp) application 5.0.0 for Android, AES encryption with static parameters is used to secure the locally stored shared preferences. An attacker can gain access to locally stored user data more easily by leveraging access to the preferences XML file.

CVE-2018-5298 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

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
Auditing the Oral-B App (v5.0.0)	Third Party Advisory 1337sec.blogspot.de text/html	MISC 1337sec.blogspot.de/2018/01/auditing-oral-b-app-v500.html

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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	Pg	Oral-b App	5.0.0	All	All	All
Application	Pg	Oral-b App	5.0.0	All	All	All
cpe:2.3:a:pg:oral-b_app:5.0.0:*:*:*:android:*:*:						
cpe:2.3:a:pg:oral-b_app:5.0.0:*:*:*:android:*:*:						

No vendor comments have been submitted for this CVE

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