



# CVE-2012-6636

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2012-6636
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2014-03-03 04:50:00 UTC
<b>Updated</b>	2023-11-07 02:13:00 UTC
<b>Description</b>	The Android API before 17 does not properly restrict the WebView.addJavascriptInterface method, which allows remote att...

## Risk And Classification

**Problem Types:** CWE-264

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Android Api	1.0	All	All	All
Application	Google	Android Api	10.0	All	All	All
Application	Google	Android Api	11.0	All	All	All
Application	Google	Android Api	12.0	All	All	All
Application	Google	Android Api	13.0	All	All	All
Application	Google	Android Api	14.0	All	All	All
Application	Google	Android Api	15.0	All	All	All
Application	Google	Android Api	2.0	All	All	All
Application	Google	Android Api	3.0	All	All	All
Application	Google	Android Api	4.0	All	All	All
Application	Google	Android Api	5.0	All	All	All
Application	Google	Android Api	6.0	All	All	All
Application	Google	Android Api	7.0	All	All	All
Application	Google	Android Api	8.0	All	All	All
Application	Google	Android Api	9.0	All	All	All
Application	Google	Android Api	1.0	All	All	All
Application	Google	Android Api	10.0	All	All	All

Application	<a href="#">Google</a>	<a href="#">Android Api</a>	11.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	12.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	13.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	14.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	15.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	2.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	3.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	4.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	5.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	6.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	7.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	8.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	9.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Android Api</a>	All	All	All	All

## References

Reference	Source	Link	Tags
WebView   Android Developers	CONFIRM	<a href="https://developer.android.com">developer.android.com</a>	
Build.VERSION_CODES   Android Developers	CONFIRM	<a href="https://developer.android.com">developer.android.com</a>	
oss-security - Re: CVE request: multiple issues in Apache Cordova/PhoneGap	MLIST	<a href="https://openwall.com">openwall.com</a>	
WebView   Android Developers		<a href="https://developer.android.com">developer.android.com</a>	
Abusing WebView JavaScript Bridges   dead && end	MISC	<a href="#">50.56.33.56</a>	
SHAREit for Android Vulnerabilities	CONFIRM	<a href="https://support.lenovo.com">support.lenovo.com</a>	
NDSS 2014 - Programme   Internet Society	MISC	<a href="https://www.internetsociety.org">www.internetsociety.org</a>	
<a href="http://www.cs.utexas.edu/~shmat/shmat_ndss14nofrak.pdf">www.cs.utexas.edu/~shmat/shmat_ndss14nofrak.pdf</a>	MISC	<a href="https://www.cs.utexas.edu">www.cs.utexas.edu</a>	Exploit
JVN#62161191: JavaFX WebEngine does not properly restrict Java method execution	JVN	<a href="https://jvn.jp">jvn.jp</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, an

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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