

# Analysis Report For:

wmssandroid\_walmart\_prod\_all\_v2.79\_s75135.apk

## **Contents:**

- 1. Summary**
- 2. General Information**
- 3. Privacy Analysis**
- 4. Vulnerability Analysis**
- 5. Quality Analysis**

Summary

Summary: this is a place holder, we will put information describing the table and what the colors mean

Privacy	Vulnerability	Quality

## General Information

Various general information about the apk

uses-sdk android:minSdkVersion

8

activity android:name

com.asurion.android.walmart.mobilesecurity.activity.MainActivity  
com.asurion.android.walmart.mobilesecurity.activity.ApplicationFlowActivity  
com.asurion.android.walmart.mobilesecurity.activity.ErrorScreenActivity  
com.asurion.android.walmart.mobilesecurity.activity.AccountIdentificationActivity  
com.asurion.android.walmart.mobilesecurity.activity.WelcomeActivity  
com.asurion.android.walmart.mobilesecurity.activity.MainMenuActivity  
com.asurion.android.walmart.mobilesecurity.activity.HelpActivity  
com.asurion.android.walmart.mobilesecurity.activity.HelpDetailsActivity  
com.asurion.android.walmart.mobilesecurity.activity.AccountInfoActivity  
com.asurion.android.walmart.mobilesecurity.activity.GPSSettingsActivity  
com.asurion.android.walmart.mobilesecurity.activity.AboutActivity  
com.asurion.android.walmart.mobilesecurity.activity.SecretMenuActivity  
com.asurion.android.walmart.mobilesecurity.activity.SetupCompleteActivity  
com.asurion.android.walmart.mobilesecurity.activity.ProvisionErrorActivity  
com.asurion.android.walmart.mobilesecurity.activity.AirplaneModeProtectionActivity  
com.asurion.android.walmart.mobilesecurity.activity.RecenteventActivity  
com.asurion.android.walmart.mobilesecurity.activity.ThreatHistoryActivity  
com.asurion.android.walmart.mobilesecurity.activity.AccountInfoActivity  
com.asurion.android.walmart.mobilesecurity.activity.ThreatScanHomeActivity  
com.asurion.android.walmart.mobilesecurity.activity.SecuritySettingsActivity  
com.asurion.android.walmart.mobilesecurity.activity.SecuritySetupProgressBarActivity  
com.asurion.android.walmart.mobilesecurity.activity.QuarantinedFilesActivity  
com.asurion.android.walmart.mobilesecurity.activity.SyncContactsActivity  
com.asurion.android.walmart.mobilesecurity.activity.AlarmSoundingActivity  
com.asurion.android.walmart.mobilesecurity.activity.AlarmStoppedActivity  
com.asurion.android.walmart.mobilesecurity.activity.SecurityQuestionActivity  
com.asurion.android.walmart.mobilesecurity.activity.SubscriptionOptionActivity  
com.asurion.android.walmart.mobilesecurity.activity.TermsConditionsActivity  
com.asurion.android.walmart.mobilesecurity.activity.MobileAppDataActivity  
com.asurion.android.walmart.mobilesecurity.activity.TermsPriceActivity  
com.asurion.android.walmart.mobilesecurity.activity.LockScreenActivity  
com.asurion.android.walmart.mobilesecurity.activity.LockUnlockedActivity  
com.asurion.android.walmart.mobilesecurity.activity.DisplayPropertiesActivity  
com.asurion.android.walmart.mobilesecurity.activity.ApplicationFlowActivity  
com.asurion.android.walmart.mobilesecurity.activity.ChangePasswordActivity  
com.asurion.android.walmart.mobilesecurity.activity.ChangePasswordSuccessActivity  
com.asurion.android.walmart.mobilesecurity.activity.PhishingWarningDialog  
com.asurion.android.walmart.mobilesecurity.activity.MalwareWarningDialog  
com.asurion.android.walmart.mobilesecurity.activity.PrivacyAppDetailsActivity  
com.asurion.android.walmart.mobilesecurity.activity.PrivacyAppsListActivity  
com.asurion.android.walmart.mobilesecurity.activity.PrivacyDefenderActivity  
com.asurion.android.walmart.mobilesecurity.activity.RemediationActivity  
com.asurion.android.walmart.mobilesecurity.activity.ThreatScanProgressBarActivity  
com.asurion.android.walmart.mobilesecurity.activity.SurveyActivity  
com.asurion.android.walmart.mobilesecurity.activity.PurchaseActivity  
com.asurion.android.walmart.mobilesecurity.activity.PurchaseSuccessfulActivity  
com.asurion.android.walmart.mobilesecurity.activity.TwoClaimsMaxActivity  
com.asurion.android.walmart.mobilesecurity.activity.SubscriptionTerminatedActivity  
com.asurion.android.walmart.mobilesecurity.activity.SubscriptionEnded  
com.asurion.android.walmart.mobilesecurity.activity.BadSiteActivity

#### service android:name

com.asurion.android.walmart.mobilesecurity.service.PersistentEventQueueMonitorService  
com.asurion.android.walmart.mobilesecurity.service.CheckInService  
com.asurion.android.walmart.mobilesecurity.service.AppEventService  
com.asurion.android.walmart.mobilesecurity.service.GlobalService  
com.asurion.android.walmart.mobilesecurity.service.LockService  
com.asurion.android.walmart.mobilesecurity.service.LocationService  
com.asurion.android.walmart.mobilesecurity.service.WipeService  
com.asurion.android.walmart.mobilesecurity.service.MessageProcessorService  
com.asurion.android.walmart.mobilesecurity.service.LocationSyncService  
com.asurion.android.walmart.mobilesecurity.service.RestoreService  
com.asurion.android.walmart.mobilesecurity.service.SmsAckService  
com.asurion.android.walmart.mobilesecurity.service.PhoneNumberChangeService  
com.asurion.android.walmart.mobilesecurity.service.PropertyExchangeSyncService  
com.asurion.android.walmart.mobilesecurity.service.ContactSyncIntentService  
com.asurion.android.walmart.mobilesecurity.service.URIService  
com.asurion.android.walmart.mobilesecurity.service.CloudConsultationService  
com.asurion.android.walmart.mobilesecurity.service.FileManagementService  
com.asurion.android.walmart.mobilesecurity.service.EventHandlerService  
com.asurion.android.walmart.mobilesecurity.service.ThreatScanService  
com.asurion.android.walmart.mobilesecurity.service.FirstTimeSetupService

#### permission android:name

com.asurion.android.wm.mobilesecurity.permission.C2D\_MESSAGE

#### manifest android:installLocation

#### uses-permission android:name

com.asurion.android.wm.mobilesecurity.permission.C2D\_MESSAGE com.google.android.c2dm.permission.RECEIVE  
android.permission.READ\_PHONE\_STATE android.permission.DISABLE\_KEYGUARD android.permission.WAKE\_LOCK  
android.permission.RECEIVE\_SMS android.permission.READ\_SMS android.permission.WRITE\_SMS  
android.permission.RECEIVE\_BOOT\_COMPLETED android.permission.INTERNET android.permission.READ\_CONTACTS  
android.permission.WRITE\_CONTACTS android.permission.VIBRATE android.permission.ACCESS\_WIFI\_STATE  
android.permission.CHANGE\_WIFI\_STATE android.permission.ACCESS\_COARSE\_LOCATION  
android.permission.ACCESS\_FINE\_LOCATION android.permission.ACCESS\_LOCATION\_EXTRA\_COMMANDS  
android.permission.ACCESS\_MOCK\_LOCATION android.permission.CONTROL\_LOCATION\_UPDATES  
android.permission.WRITE\_EXTERNAL\_STORAGE android.permission.READ\_LOGS android.permission.ACCESS\_GPS  
android.permission.ACCESS\_LOCATION android.permission.ACCESS\_NETWORK\_STATE  
android.permission.WRITE\_SYNC\_SETTINGS android.permission.READ\_SYNC\_SETTINGS  
android.permission.GET\_ACCOUNTS android.permission.MANAGE\_ACCOUNTS  
android.permission.ACCESS\_COARSE\_UPDATES android.permission.GET\_TASKS  
android.permission.UPDATE\_DEVICE\_STATS com.android.browser.permission.READ\_HISTORY\_BOOKMARKS  
com.android.browser.permission.WRITE\_HISTORY\_BOOKMARKS  
com.android.browser.permission.READ\_BOOKMARKS\_URI android.permission.WRITE\_SETTINGS  
com.android.browser.permission.READ\_BOOKMARKS\_URI android.permission.PROCESS\_OUTGOING\_CALLS  
android.permission.READ\_CALENDAR android.permission.WRITE\_CALENDAR

#### provider android:name

#### uses-feature android:name

#### receiver android:name

com.asurion.android.walmart.mobilesecurity.receiver.NetworkAvailableReceiver  
com.asurion.android.walmart.mobilesecurity.receiver.AlarmReceiver  
com.asurion.android.walmart.mobilesecurity.receiver.SystemReceiver  
com.asurion.android.walmart.mobilesecurity.receiver.MessageReceiver

com.asurion.android.walmart.mobilesecurity.receiver.BootBroadcastReceiver  
com.asurion.android.walmart.mobilesecurity.receiver.BootLockReceiver

# Privacy

## Privacy rules that hit on the apk

### device\_info\_deviceid

[weight="0.250",file\_type="Android",category="Device Information",type="privacy"]

### device\_info\_phone\_number

[weight="1.000",file\_type="Android",category="Device Information",type="privacy"]

### logcat\_information

[weight="0.250",file\_type="Android",category="Access Logs",type="privacy"]

### access\_location

[weight="0.750",file\_type="Android",category="Access Location",type="privacy"]

### change\_wifi\_state

[weight="0.500",file\_type="Android",category="Access Wifi",type="privacy"]

### authenticate\_accounts

[weight="2.000",file\_type="Android",category="Access Accounts",type="privacy"]

### read\_phone\_state

[weight="0.500",file\_type="Android",category="Device Information",type="privacy"]

### read\_history\_bookmarks

[weight="0.500",file\_type="Android",category="Access Bookmarks",type="privacy"]

### get\_tasks

[weight="0.500",file\_type="Android",category="Access Task",type="privacy"]

## Vulnerability

Static and dynamic vulnerability rules that hit on the apk

vulndisco\_dirtrans\_static

Not Vulnerable

vulndisco\_sqli\_static

Not Vulnerable

vulndisco\_ssl\_static

Not Vulnerable



## Quality

Quality rules that hit on the apk

pcp\_debugflag\_static

False