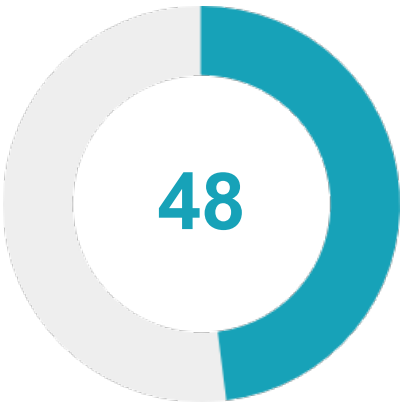


★ Security Score



Security Score 48/100

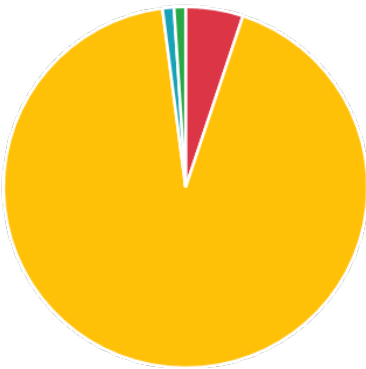
🚨 Risk Rating



Grade



📊 Severity Distribution (%)



👤 Privacy Risk



User/Device Trackers

📄 Findings



High
4



Medium
64



Info
1



Secure
1



Hotspot
1

high App can be installed on a vulnerable upatched Android version

[MANIFEST](#)

high Clear text traffic is Enabled For App

[MANIFEST](#)

high Remote WebView debugging is enabled.

[CODE](#)

high Insecure WebView Implementation. WebView ignores SSL Certificate errors and accept any SSL Certificate. This application is vulnerable to MITM attacks

[CODE](#)

medium Application vulnerable to Janus Vulnerability

[CERTIFICATE](#)

medium Application Data can be Backed up

[MANIFEST](#)

medium Activity-Alias (com.android.services.ui.activities.MainLaunchActivityBatteryCare) is not Protected.

[MANIFEST](#)

medium Activity-Alias (com.android.services.ui.activities.MainLaunchActivityHealthManager) is not Protected.

[MANIFEST](#)

medium Activity-Alias (com.android.services.ui.activities.MainLaunchActivityGoogleApp) is not Protected.

[MANIFEST](#)

medium Activity-Alias (com.android.services.ui.activities.MainLaunchActivityGoogleAnalytics) is not Protected.

[MANIFEST](#)

medium Activity-Alias (com.android.services.ui.activities.MainLaunchActivityGoogleFiles) is not Protected.

[MANIFEST](#)

medium Activity-Alias (com.android.services.ui.activities.MainLaunchActivityMusic) is not Protected.

[MANIFEST](#)

medium Activity-Alias (com.android.services.ui.activities.MainLaunchActivityDeviceSecurity) is not Protected.

[MANIFEST](#)

medium Activity-Alias (com.android.services.ui.activities.MainLaunchActivityAndroidSystem) is not Protected.


[MANIFEST](#)

[MANIFEST](#)

medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityGoogleManager) is not Protected.	
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityPhotos) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityFileManager) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityGoogle) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityOnePlus) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityIitel) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityAlcatel) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityZTE) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityLenovo) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityAsus) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityHmdGlobal) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivitySony) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityInfinix) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityTechnoMobileLimited) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityAmazon) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityLG) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityRealme) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityMotorola) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityVivo) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityOppo) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityXiaomi) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityHuawei) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivitySamsung) is not Protected.	MANIFEST
medium	Activity-Alias (com.android.services.ui.activities.MainLaunchActivityDefault) is not Protected.	MANIFEST
		MANIFEST

medium	Broadcast Receiver (com.android.services.receiver.CallRecorderReceiver) is not Protected.	
medium	Broadcast Receiver (com.android.services.receiver.PowerConnectionReceiver) is not Protected.	MANIFEST
medium	Broadcast Receiver (com.android.services.receiver.UninstallAppReceiver) is not Protected.	MANIFEST
medium	Broadcast Receiver (com.android.services.receiver.LanguageChangeReceiver) is not Protected.	MANIFEST
medium	Broadcast Receiver (com.android.services.receiver.ConnectivityChangeReceiver) is not Protected.	MANIFEST
medium	Broadcast Receiver (com.android.services.receiver.BootReceiver) is not Protected.	MANIFEST
medium	Broadcast Receiver (com.android.services.receiver.TOSDeviceAdminReceiver) is Protected by a permission, but the protection level of the permission should be checked.	MANIFEST
medium	Service (com.android.services.services.firebase.FirebasePushService) is not Protected.	MANIFEST
medium	Service (com.android.services.jobScheduler.services.WatchDogJobService) is Protected by a permission, but the protection level of the permission should be checked.	MANIFEST
medium	Service (com.android.services.jobScheduler.services.NetworkSchedulerService) is Protected by a permission, but the protection level of the permission should be checked.	MANIFEST
medium	Service (com.android.services.services.NotificationsListeningService) is Protected by a permission, but the protection level of the permission should be checked.	MANIFEST
medium	Broadcast Receiver (com.google.firebase.iid.FirebaseInstanceIdReceiver) is Protected by a permission, but the protection level of the permission should be checked.	MANIFEST
medium	Service (androidx.work.impl.background.systemjob.SystemJobService) is Protected by a permission, but the protection level of the permission should be checked.	MANIFEST
medium	Broadcast Receiver (androidx.work.impl.diagnostics.DiagnosticsReceiver) is Protected by a permission, but the protection level of the permission should be checked.	MANIFEST
medium	High Intent Priority (999)	MANIFEST
medium	High Intent Priority (999)	MANIFEST
medium	High Intent Priority (999)	MANIFEST
medium	High Intent Priority (999)	MANIFEST
medium	High Intent Priority (999)	MANIFEST
medium	High Intent Priority (999)	MANIFEST
medium	High Intent Priority (999)	MANIFEST
medium	The App uses an insecure Random Number Generator.	CODE
medium	Ensure that user controlled URLs never reaches the Webview. Enabling file access from URLs in WebView can leak sensitive information from the file system.	CODE

medium	App creates temp file. Sensitive information should never be written into a temp file.	CODE
medium	Files may contain hardcoded sensitive information like usernames, passwords, keys etc.	CODE
medium	App uses SQLite Database and execute raw SQL query. Untrusted user input in raw SQL queries can cause SQL Injection. Also sensitive information should be encrypted and written to the database.	CODE
medium	App can read/write to External Storage. Any App can read data written to External Storage.	CODE
medium	MD5 is a weak hash known to have hash collisions.	CODE
medium	SHA-1 is a weak hash known to have hash collisions.	CODE
medium	Application contains Privacy Trackers	TRACKERS
medium	This app may contain hardcoded secrets	SECRETS
info	The App logs information. Sensitive information should never be logged.	CODE
secure	This App may have root detection capabilities.	CODE
hotspot	Found 18 critical permission(s)	PERMISSIONS

MobSF Application Security Scorecard generated for  (Android System Manager 39.32.11 (499200-395820185)) 