



ANDROID STATIC ANALYSIS REPORT



 Ottawa Transit (3.5.9)

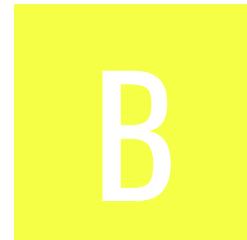
File Name: base.apk

Package Name: com.anilvasani.ottawatransit

Scan Date: Nov. 27, 2025, 5:54 a.m.

App Security Score: **46/100 (MEDIUM RISK)**

Grade:



Trackers Detection: **3/432**

FINDINGS SEVERITY

 HIGH	 MEDIUM	 INFO	 SECURE	 HOTSPOT
1	14	3	0	1

FILE INFORMATION

File Name: base.apk

Size: 11.59MB

MD5: 09d2ddc0272e7e9fc0ba3599a1a3b162

SHA1: 97cc09620989d389aedd41ef8fbe9987cc603785

SHA256: f872b8ea8ca292d59a4dc4c219d28c0302599806c5ff6e0d301ab9cbb545c798

APP INFORMATION

App Name: Ottawa Transit

Package Name: com.anilvasani.ottawatransit

Main Activity: com.anilvasani.myttc.old.Activity.MainActivity

Target SDK: 36

Min SDK: 23

Max SDK:

Android Version Name: 3.5.9

Android Version Code: 92

■ APP COMPONENTS

Activities: 19

Services: 10

Receivers: 12

Providers: 3

Exported Activities: 0

Exported Services: 1

Exported Receivers: 2

Exported Providers: 0

✿ CERTIFICATE INFORMATION

Binary is signed

v1 signature: True

v2 signature: True

v3 signature: True

v4 signature: False

X.509 Subject: C=US, ST=California, L=Mountain View, O=Google Inc., OU=Android, CN=Android

Signature Algorithm: rsassa_pkcs1v15

Valid From: 2019-11-08 18:01:05+00:00

Valid To: 2049-11-08 18:01:05+00:00

Issuer: C=US, ST=California, L=Mountain View, O=Google Inc., OU=Android, CN=Android

Serial Number: 0x2eacf9c84a6ad40c28a310e68fe6941f5984fcba

Hash Algorithm: sha256

md5: 743b0069746bf2f81c979d00815e6774

sha1: 940d0ba7851e751a6aa027473a0f331be7ee67f4

sha256: 1ff092c0fd0ca5bcbe9b6f44f73732f2dc77eb703edb05c215c0d9ec917aa310

sha512: e9c3a2b1ff3c22ac2042f0c87a259c3b9ce73c5d8c4c74c15099290806da4920b403bb1fe5a6384dbb7250ed75f9f4016a911c6c0400c53636ea6a424a810a6

PublicKey Algorithm: rsa

Bit Size: 4096

Fingerprint: 77b92be00110f64472e7db26cf9e005dea5c7db54435b516769bb03298057afa

Found 1 unique certificates

≡ APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.INTERNET	normal	full Internet access	Allows an application to create network sockets.
android.permission.POST_NOTIFICATIONS	dangerous	allows an app to post notifications.	Allows an app to post notifications
android.permission.ACCESS_NETWORK_STATE	normal	view network status	Allows an application to view the status of all networks.
android.permission.ACCESS_COARSE_LOCATION	dangerous	coarse (network-based) location	Access coarse location sources, such as the mobile network database, to determine an approximate phone location, where available. Malicious applications can use this to determine approximately where you are.
android.permission.ACCESS_FINE_LOCATION	dangerous	fine (GPS) location	Access fine location sources, such as the Global Positioning System on the phone, where available. Malicious applications can use this to determine where you are and may consume additional battery power.
android.permission.FOREGROUND_SERVICE_SPECIAL_USE	normal	enables special-use foreground services.	Allows a regular application to use Service.startForeground with the type "specialUse".
android.permission.FOREGROUND_SERVICE_LOCATION	normal	allows foreground services with location use.	Allows a regular application to use Service.startForeground with the type "location".

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.VIBRATE	normal	control vibrator	Allows the application to control the vibrator.
com.google.android.gms.permission.AD_ID	normal	application shows advertisements	This app uses a Google advertising ID and can possibly serve advertisements.
com.android.vending.BILLING	normal	application has in-app purchases	Allows an application to make in-app purchases from Google Play.
android.permission.WAKE_LOCK	normal	prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE	normal	permission defined by google	A custom permission defined by Google.
android.permission.ACCESS_ADSERVICES_ATTRIBUTION	normal	allow applications to access advertising service attribution	This enables the app to retrieve information related to advertising attribution, which can be used for targeted advertising purposes. App can gather data about how users interact with ads, such as clicks or impressions, to measure the effectiveness of advertising campaigns.
android.permission.ACCESS_ADSERVICES_AD_ID	normal	allow app to access the device's advertising ID.	This ID is a unique, user-resettable identifier provided by Google's advertising services, allowing apps to track user behavior for advertising purposes while maintaining user privacy.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.ACCESS_ADSERVICES_TOPICS	normal	allow applications to access advertising service topics	This enables the app to retrieve information related to advertising topics or interests, which can be used for targeted advertising purposes.
android.permission.FOREGROUND_SERVICE	normal	enables regular apps to use Service.startForeground.	Allows a regular application to use Service.startForeground.
com.anilvasani.ottawatransit.DYNAMIC_RECEIVER_NOT_EXPORTED_PERMISSION	unknown	Unknown permission	Unknown permission from android reference

APKID ANALYSIS

FILE	DETAILS	
	FINDINGS	DETAILS
classes.dex	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check Build.BOARD check Build.TAGS check SIM operator check
	Compiler	r8

FILE	DETAILS	
	FINDINGS	DETAILS
classes2.dex	Anti Debug Code	Debug.isDebuggerConnected() check
	Anti-VM Code	Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check Build.TAGS check possible VM check
	Compiler	r8

NETWORK SECURITY

NO	SCOPE	SEVERITY	DESCRIPTION

CERTIFICATE ANALYSIS

HIGH: 0 | WARNING: 1 | INFO: 1

TITLE	SEVERITY	DESCRIPTION
Signed Application	info	Application is signed with a code signing certificate

TITLE	SEVERITY	DESCRIPTION
Application vulnerable to Janus Vulnerability	warning	Application is signed with v1 signature scheme, making it vulnerable to Janus vulnerability on Android 5.0-8.0, if signed only with v1 signature scheme. Applications running on Android 5.0-7.0 signed with v1, and v2/v3 scheme is also vulnerable.

Q MANIFEST ANALYSIS

HIGH: 1 | WARNING: 4 | INFO: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable unpatched Android version Android 6.0-6.0.1, [minSdk=23]	high	This application can be installed on an older version of android that has multiple unfixed vulnerabilities. These devices won't receive reasonable security updates from Google. Support an Android version => 10, API 29 to receive reasonable security updates.
2	Application Data can be Backed up [android:allowBackup=true]	warning	This flag allows anyone to backup your application data via adb. It allows users who have enabled USB debugging to copy application data off of the device.
3	Service (androidx.work.impl.background.systemjob.SystemJobService) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.BIND_JOB_SERVICE [android:exported=true]	warning	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.

NO	ISSUE	SEVERITY	DESCRIPTION
4	Broadcast Receiver (androidx.work.impl.diagnostics.DiagnosticsReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.DUMP [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
5	Broadcast Receiver (androidx.profileinstaller.ProfileInstallReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.DUMP [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.

</> CODE ANALYSIS

HIGH: 0 | WARNING: 6 | INFO: 2 | SECURE: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	STANDARDS	FILES
1	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.	warning	CWE: CWE-89: Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection') OWASP Top 10: M7: Client Code Quality	com/anilvasani/myttc/old/Dat abase/a.java com/anilvasani/transitpredicti on/Database/b.java s1/c.java u3/m0.java u3/v0.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
2	<u>The App logs information. Sensitive information should never be logged.</u>	info	CWE: CWE-532: Insertion of Sensitive Information into Log File OWASP MASVS: MSTG-STORAGE-3	a5/a1.java a5/e.java a5/i0.java b5/u0.java b5/x0.java b5/z0.java b8/m.java e8/d.java ia/f.java k4/p.java l0/v0.java q/d.java q3/a.java t/f.java x5/a.java y4/j.java y4/j0.java
3	<u>The App uses an insecure Random Number Generator.</u>	warning	CWE: CWE-330: Use of Insufficiently Random Values OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-6	e9/a.java e9/b.java f9/a.java g4/z.java
4	<u>MD5 is a weak hash known to have hash collisions.</u>	warning	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-4	k4/g.java
5	App creates temp file. Sensitive information should never be written into a temp file.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	h1/c.java n1/x.java s7/c.java
6	<u>Files may contain hardcoded sensitive information like usernames, passwords, keys etc.</u>	warning	CWE: CWE-312: Cleartext Storage of Sensitive Information OWASP Top 10: M9: Reverse Engineering OWASP MASVS: MSTG-STORAGE-14	a8/b.java k2/d.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
7	SHA-1 is a weak hash known to have hash collisions.	warning	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-4	s7/b.java
8	App can write to App Directory. Sensitive Information should be encrypted.	info	CWE: CWE-276: Incorrect Default Permissions OWASP MASVS: MSTG-STORAGE-14	u0/a.java

NIAP ANALYSIS v1.3

NO	IDENTIFIER	REQUIREMENT	FEATURE	DESCRIPTION
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BEHAVIOUR ANALYSIS

RULE ID	BEHAVIOUR	LABEL	FILES
00091	Retrieve data from broadcast	collection	j4/d2.java

RULE ID	BEHAVIOUR	LABEL	FILES
00013	Read file and put it into a stream	file	a1/a.java b0/a0.java b0/t.java n1/x.java p1/b.java q2/d.java s0/m.java s0/w.java s7/c.java
00063	Implicit intent(view a web page, make a phone call, etc.)	control	com/anilvasani/myttc/old/Activity/PredictionActivity.java com/anilvasani/myttc/old/Util/x.java e3/a.java f4/s.java i4/a.java y4/h.java
00051	Implicit intent(view a web page, make a phone call, etc.) via setData	control	com/anilvasani/myttc/old/Util/x.java f4/s.java i4/a.java y4/h.java
00036	Get resource file from res/raw directory	reflection	com/anilvasani/myttc/old/Util/x.java com/davemorrissey/labs/subscaleview/SubsamplingScaleImageView.java y4/h.java
00034	Query the current data network type	collection network	j4/s2.java

RULE ID	BEHAVIOUR	LABEL	FILES
00022	Open a file from given absolute path of the file	file	h1/c.java n1/x.java q2/d.java s0/n.java s0/o.java s0/u.java s0/w.java s1/d.java
00109	Connect to a URL and get the response code	network command	c4/d.java k4/u.java q2/h.java t7/c.java
00175	Get notification manager and cancel notifications	notification	com/anilvasani/myttc/old/Background/VehicleAlarmWorker.java
00096	Connect to a URL and set request method	command network	q2/h.java t7/c.java
00089	Connect to a URL and receive input stream from the server	command network	q2/h.java t7/c.java
00153	Send binary data over HTTP	http	q2/h.java
00012	Read data and put it into a buffer stream	file	a1/a.java q2/d.java
00014	Read file into a stream and put it into a JSON object	file	s7/c.java

RULE ID	BEHAVIOUR	LABEL	FILES
00173	Get bounds in screen of an AccessibilityNodeInfo and perform action	accessibility service	m0/y.java
00079	Hide the current app's icon	evasion	l2/b0.java
00112	Get the date of the calendar event	collection calendar	com/anilvasani/myttc/old/Util/a0.java

FIREBASE DATABASES ANALYSIS

TITLE	SEVERITY	DESCRIPTION
App talks to a Firebase database	info	The app talks to Firebase database at https://citytransit-c8830.firebaseio.com
Firebase Remote Config enabled	warning	The Firebase Remote Config at https://firebaseremoteconfig.googleapis.com/v1/projects/40607642144/namespaces.firebaseio:fetch?key=AlzaSyAlzjxOTSzeO5F-MqYxcbGqgiRN3dVYkvE is enabled. Ensure that the configurations are not sensitive. This is indicated by the response: {'entries': {'CDAvailable': 'false', 'CollapsibleAdInterval': '12', 'LoadRoutePath': 'true', 'MapUpdateIntervalDays': '14', 'NBURL': ' https://retro.umoiq.com/service/publicXMLFeed ', 'PredictionFullScreenAdInterval': '10', 'Server': 'false', 'ShowCollapsibleAd': 'true', 'ShowRemoveAdsMenu': 'true', 'TransitDataUpdateIntervalDays': '7'}, 'state': 'UPDATE', 'templateVersion': '20'}

ABUSED PERMISSIONS

Type	Matches	Permissions
Malware Permissions	6/25	android.permission.INTERNET, android.permission.ACCESS_NETWORK_STATE, android.permission.ACCESS_COARSE_LOCATION, android.permission.ACCESS_FINE_LOCATION, android.permission.VIBRATE, android.permission.WAKE_LOCK
Other Common Permissions	3/44	com.google.android.gms.permission.AD_ID, com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE, android.permission.FOREGROUND_SERVICE

Malware Permissions:

Top permissions that are widely abused by known malware.

Other Common Permissions:

Permissions that are commonly abused by known malware.

! OFAC SANCTIONED COUNTRIES

This app may communicate with the following OFAC sanctioned list of countries.

Domain	Country/Region

🔍 DOMAIN MALWARE CHECK

Domain	Status	Geolocation
schemas.android.com	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
www.google.com	ok	IP: 142.250.137.104 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
github.com	ok	IP: 140.82.113.3 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
support.google.com	ok	IP: 142.250.137.138 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
pagead2.googlesyndication.com	ok	IP: 142.250.69.98 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN	STATUS	GEOLOCATION
thecitytransit.com	ok	IP: 172.64.80.1 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
goo.gle	ok	IP: 67.199.248.13 Country: United States of America Region: New York City: New York City Latitude: 40.739288 Longitude: -73.984955 View: Google Map
issuetracker.google.com	ok	IP: 142.250.69.46 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
play.google.com	ok	IP: 142.250.139.100 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN	STATUS	GEOLOCATION
anilvasani.com	ok	IP: 172.64.80.1 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
api.anilvasani.com	ok	IP: 172.64.80.1 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
citytransit-c8830.firebaseio.com	ok	IP: 34.120.206.254 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
retro.umoiq.com	ok	IP: 50.112.187.98 Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: Google Map

DOMAIN	STATUS	GEOLOCATION
plus.google.com	ok	<p>IP: 142.250.137.113 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map</p>

✉️ EMAILS

EMAIL	FILE
u0013android@android.com0 u0013android@android.com	y4/v.java
support@anilvasani.com	Android String Resource

🕵️ TRACKERS

TRACKER	CATEGORIES	URL
Google AdMob	Advertisement	https://reports.exodus-privacy.eu.org/trackers/312
Google CrashLytics	Crash reporting	https://reports.exodus-privacy.eu.org/trackers/27
Google Firebase Analytics	Analytics	https://reports.exodus-privacy.eu.org/trackers/49

HARDCODED SECRETS

POSSIBLE SECRETS

"MAP_API_KEY" : "AlzaSyBswiKY4sUipOEo9MZH0ePojNkluy1601U"

"com.google.firebaseio.crashlytics.mapping_file_id" : "d6b355e337334a54a56126d9a80f22dd"

"firebase_database_url" : "https://citytransit-c8830.firebaseio.com"

"google_api_key" : "AlzaSyAlzjxOTSzeO5F-MqYxcbGqgiRN3dVYkvE"

"google_crash_reporting_api_key" : "AlzaSyAlzjxOTSzeO5F-MqYxcbGqgiRN3dVYkvE"

E6K+C1ogZN29OFWU2j1wUPRhMI7Lv3qBcqHz1vCWW4=

BmyMgDcmCU2Sb3W+7BYwFVF2xyz2fvoB7J9UEh8ejfYjRI4=

7i2iPrjrwVOXQymI9kbzBw+Saen0JiBKsL25H084g9vqkkZvrS3PC/gXCAaliMdd

G3uOiDc+G0afdBwr5AUjFlh12iz8eesF8YVGFxgDk+06TpIz2cE=

PjHrXBXcXoGkJe75zH8RZ0khapXmOV4o2gX+YgkGdus=

oHImj5OTls8LNvX9EwNQkQ3bSJ9XioOM1m8VTLsnF8I=

POSSIBLE SECRETS

308204433082032ba003020102020900c2e08746644a308d300d06092a864886f70d01010405003074310b3009060355040613025553311330110603550408130a43616c69666f726e6961311630140603550407130d4d6f756e7461696e205669657731143012060355040a130b476f6f76c6520496e632e3110300e06035504031307416e64726f6964301e170d30383038323132331333345a170d33363031303732331333345a3074310b3009060355040613025553311330110603550408130a43616c69666f726e6961311630140603550407130d4d6f756e7461696e205669657731143012060355040a130b476f6f76c6520496e632e3110300e060355040b1307416e64726f69643110300e06035504031307416e64726f696430820120300d06092a864886f70d01010105000382010d00308201080282010100ab562e00d83ba208ae0a966f124e29da11f2ab56d08f58e2cca91303e9b754d372f640a71b1dc130967624e4656a7776a92193db2e5bfb724a91e77188b0e6a47a43b33d9609b77183145ccdf7b2e586674c9e1565b1f4c6a5955bff251a63dabf9c55c27222252e875e4f8154a645f897168c0b1bf612eabf785769bb34aa7984dc7e2ea2764cae8307d8c17154d7ee5f64a51a44a602c249054157dc02cd5f5c0e55fbef8519fbe327f0b1511692c5a06f19d18385f5c4db2d6b93f68cc2979c70e18ab93866b3bd5db8999552a0e3b4c99df58fb918bedc182ba35e003c1b4b10dd244a8ee24ffd333872ab5221985edab0fc0d0b145b6aa192858e79020103a381d93081d6301d0603551d0e04160414c77d8cc2211756259a7fd382df6be398e4d786a53081a60603551d2304819e30819b8014c77d8cc2211756259a7fd382df6be398e4d786a5a178a4763074310b3009060355040613025553311330110603550408130a43616c69666f726e6961311630140603550407130d4d6f756e7461696e205669657731143012060355040a130b476f6f76c6520496e632e3110300e060355040b1307416e64726f69643110300e06035504031307416e64726f6964820900c2e08746644a308d300c0603551d13040530030101ff300d06092a864886f70d010104050003820101006dd252ceef85302c360aaace939bcff2cca904bb5d7a1661f8ae46b2994204d0ff4a68c7ed1a531ec4595a623ce60763b167297a7ae35712c407f208f0cb109429124d7b106219c084ca3eb3f9ad5fb871ef92269a8be28bf16d44c8d9a08e6cb2f005bb3fe2cb96447e868e731076ad45b33f6009ea19c161e62641aa99271dfd5228c5c587875ddb7f452758d661f6cc0cccb7352e424cc4365c523532f7325137593c4ae341f4db41edda0d0b1071a7c440f0fe9ea01cb627ca674369d084bd2fd911ff06cdbf2cfa10dc0f893ae35762919048c7efc64c7144178342f70581c9de573af55b390dd7fdb9418631895d5f759f30112687ff621410c069308a

a0784d7a4716f3feb4f64e7f4b39bf04

UDDHIUrqun7cz3t6d4j2iVVfWcHKtBQnSOoDChOFM5Y=

DWCPizo8GliOc3Wu7RYvClF+xyr2cfsd9pl=

gbI2a8ruQFsh7ijbKP5csiDrRqRaAG+o51RWglq6SF+q1HNUXOxpmDRR6GgQIE1Z

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POSSIBLE SECRETS

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► PLAYSTORE INFORMATION

Title: Ottawa Transit: OC Transpo Bus

Score: 4.142857 **Installs:** 50,000+ **Price:** 0 **Android Version:** Support: **Category:** Maps & Navigation **Play Store URL:** [com.anilvasani.ottawatransit](https://play.google.com/store/apps/details?id=com.anilvasani.ottawatransit)

Developer Details: Vasani Technologies Inc., 8896996339991836939, None, <https://anilvasani.com>, ottawatransit@anilvasani.com,

Release Date: Nov 8, 2019 **Privacy Policy:** [Privacy link](#)

Description:

Get real-time bus and O-Train schedule for OC Transpo and STO (Société de transport de l'Outaouais) transit agencies. Incredibly fast and simple access Easy to find

nearby stops on map Plan trip from A to B using Trip Planner around City of Ottawa Set a timer & multitask as the assistant tells you when to catch the bus or get off your stop Service alerts keep you informed of unexpected bus delays, detours, subway closures. Offline transit maps available Share bus arrival time with you friends No data? Don't worry, you can get bus and o-train arrival times via SMS Customize your favorite stops as you wish. Sort and name them with emojis. Ottawa Transit is an app that uses GTFS data for OC Transpo and STO real-time tracking, schedules, accurate predictions, arrival times, bus tracking, train tracking. This Ottawa tracker shows subway, rail, offline maps, navigation, planning info for the OC Transpo Transit agency. All features 100% free. Try it out now! * Foreground service permission required for an alarm function to work.

≡ SCAN LOGS

Timestamp	Event	Error
2025-11-27 05:54:15	Generating Hashes	OK
2025-11-27 05:54:15	Extracting APK	OK
2025-11-27 05:54:15	Unzipping	OK
2025-11-27 05:54:15	Parsing APK with androguard	OK
2025-11-27 05:54:15	Extracting APK features using aapt/aapt2	OK
2025-11-27 05:54:15	Getting Hardcoded Certificates/Keystores	OK
2025-11-27 05:54:17	Parsing AndroidManifest.xml	OK

2025-11-27 05:54:17	Extracting Manifest Data	OK
2025-11-27 05:54:17	Manifest Analysis Started	OK
2025-11-27 05:54:17	Performing Static Analysis on: Ottawa Transit (com.anilvasani.ottawatransit)	OK
2025-11-27 05:54:18	Fetching Details from Play Store: com.anilvasani.ottawatransit	OK
2025-11-27 05:54:19	Checking for Malware Permissions	OK
2025-11-27 05:54:19	Fetching icon path	OK
2025-11-27 05:54:19	Library Binary Analysis Started	OK
2025-11-27 05:54:19	Reading Code Signing Certificate	OK
2025-11-27 05:54:19	Running APKiD 3.0.0	OK
2025-11-27 05:54:22	Detecting Trackers	OK
2025-11-27 05:54:23	Decompiling APK to Java with JADX	OK

2025-11-27 05:54:40	Converting DEX to Smali	OK
2025-11-27 05:54:40	Code Analysis Started on - java_source	OK
2025-11-27 05:54:45	Android SBOM Analysis Completed	OK
2025-11-27 05:54:46	Android SAST Completed	OK
2025-11-27 05:54:46	Android API Analysis Started	OK
2025-11-27 05:54:50	Android API Analysis Completed	OK
2025-11-27 05:54:50	Android Permission Mapping Started	OK
2025-11-27 05:54:53	Android Permission Mapping Completed	OK
2025-11-27 05:54:54	Android Behaviour Analysis Started	OK
2025-11-27 05:54:57	Android Behaviour Analysis Completed	OK
2025-11-27 05:54:57	Extracting Emails and URLs from Source Code	OK

2025-11-27 05:54:58	Email and URL Extraction Completed	OK
2025-11-27 05:54:58	Extracting String data from APK	OK
2025-11-27 05:54:58	Extracting String data from Code	OK
2025-11-27 05:54:58	Extracting String values and entropies from Code	OK
2025-11-27 05:55:50	Performing Malware check on extracted domains	OK
2025-11-27 05:55:52	Saving to Database	OK

Report Generated by - MobSF v4.4.3

Mobile Security Framework (MobSF) is an automated, all-in-one mobile application (Android/iOS/Windows) pen-testing, malware analysis and security assessment framework capable of performing static and dynamic analysis.

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