



**ID:** 346027

Sample Name: Immuni-

2.2.1V2325093-PlayStore-base-

L861-O81.apk Cookbook:

defaultandroidfilecookbook.jbs

Time: 14:54:37 Date: 29/01/2021

Version: 31.0.0 Emerald

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# Analysis Report Immuni-2.2.1V2325093-PlayStore-base-...

#### Overview

#### **General Information**



#### **Detection**



#### **Signatures**



#### Classification



#### **Analysis Advice**

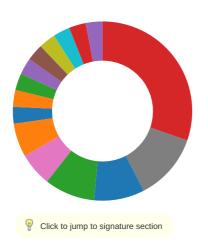
Unable to instrument or execute APK, no dynamic information has been logged

Unable to instrument or execute APK, runtime error occurred

#### **Yara Overview**

No yara matches

## **Signature Overview**



- Location Tracking
- Compliance
- Spreading
- NetworkingE-Banking Fraud
- Operating System Destruction
- Change of System Appearance
- System Summary
- Data Obfuscation
- Persistence and Installation Behavior
- Boot Survival
- Hooking and other Techniques for Hiding and Protection
- Malware Analysis System Evasion
- Anti Debugging
   Steeling of Cons
- Stealing of Sensitive Information

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## Compliance:



Uses secure TLS version for HTTPS connections

## Anti Debugging:



Access the class loader (often done to load a new code)

# Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects	Remote Service Effects	Impact
Valid Accounts	Windows Management Instrumentation	Path Interception	Path Interception	Direct Volume Access	Access Stored Application Data 1	System Network Connections Discovery 1	Remote Services	Location Tracking 1	Exfiltration Over Other Network Medium	Encrypted Channel 1	Eavesdrop on Insecure Network Communication	Without	Data 1
Default Accounts	Scheduled Task/Job	Boot or Logon Initialization Scripts	Boot or Logon Initialization Scripts	Rootkit	LSASS Memory	Location Tracking 1	Remote Desktop Protocol	Access Stored Application Data 1	Exfiltration Over Bluetooth	Non- Standard Port 1	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorization	Device Lockout
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	Obfuscated Files or Information	Security Account Manager	System Information Discovery 1	SMB/Windows Admin Shares	Network Information Discovery 1	Automated Exfiltration	Non- Application Layer Protocol 1	Exploit SS7 to Track Device Location	Obtain Device Cloud Backups	Delete Device Data
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	Binary Padding	NTDS	Process Discovery 1	Distributed Component Object Model	Input Capture	Scheduled Transfer	Application Layer Protocol 2	SIM Card Swap		Carrier Billing Fraud

# **Screenshots**

#### **Thumbnails**

This section contains all screenshots as thumbnails, including those not shown in the slideshow.









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# **Antivirus, Machine Learning and Genetic Malware Detection**

### **Initial Sample**

Source	Detection	Scanner	Label	Link
Immuni-2.2.1V2325093-PlayStore-base-L861-O81.apk	0%	Virustotal		Browse

## **Dropped Files**

No Antivirus matches

### **Domains**

No Antivirus matches

## URLs

Source	Detection	Scanner	Label	Link
https://get.immuni.gov.it/docs/faq-	0%	Avira URL Cloud	safe	
https://upload.immuni.gov.it	0%	Avira URL Cloud	safe	
http://www.swisstypefaces.comPlease	0%	Avira URL Cloud	safe	

## **Domains and IPs**

#### **Contacted Domains**

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Name	IP	Active	Malicious	Antivirus Detection	Reputation
time.android.com	216.239.35.12	true	false		high

# **URLs from Memory and Binaries**

Name	Source	Malicious	Antivirus Detection	Reputation
http://schemas.android.com/apk/res/android11it.ministerodellasalute.immuni.ui.faq.FaqActivityEEit.mi	howitworks.xml	false		high
http://schemas.android.com/apk/res/android	upload_data_fragment.xml, mtrl _outlined_stroke_color.xml, ab c_screen_simple.xml, test_refl ow_chipgroup.xml, mtrl_fab_tra nsformation_sheet_expand_spec.xml, welcome.xml, onboarding_province_fr agment.xml, abc_btn_check_mate rial_anim.xml, \$avd_show_passw ord_2.xml, text_view_without_ line_height.xml, verify_app_works_dialog .xml, setup_fragment.xml, abc_ btn_colored_material.xml, abc_ btn_colored_material.xml, abc_ ic_arrow_drop_right_black_24dp.xml, btn_checkbox_checked_to_unchecked_ mtrl_animation.xml, btn_checkb ox_to_checked_box_outer_merged _animation.xml, nav_host_activity.xml, d esign_text_input_start_icon.xml, mtrl_ex tended_fab_state_list_animator.xml, desi gn_layout_snackbar.xml, onboar ding_notifications_fragment.xml, common_google_signin_btn_te xt_dark_normal.xml, design_navigation _item.xml, mtrl_calendar_month.xml, mtrl _picker_header_fullscreen.xml, test_tool bar.xml, mtrl_alert_dialog_actions.xml, mtrl_fab_show_motion_spec.xml, android	false		high
http://schemas.android.com/apk/res/androidit.ministerodell asalute.immuni.ui.otp.OtpToken;;it.minis	upload.xml	false		high
$\label{likelihood} \begin{tabular}{ll} http://www.swisstypefaces.com/licensing/\#retail-font-software-licenceBulgarian \end{tabular}$	euclid_circular_light.otf	false		high
$\label{licensing} \mbox{\tt http://www.swisstypefaces.com/licensing/\#retail-font-software-licenceEuclid}$	euclid_circular_light.otf	false		high
https://get.immuni.gov.it/docs/faq-	android	false	Avira URL Cloud: safe	unknown
https://www.immuni.italia.it/app-tou.html	android	false		high
http://schemas.android.com/aapt	\$avd_show_password2.xml	false		high
https://www.immuni.italia.it/app-pn.html	android	false		high
https://upload.immuni.gov.it	android	false	Avira URL Cloud: safe	unknown
http://www.swisstypefaces.comPlease	euclid_circular_light.otf	false	Avira URL Cloud: safe	unknown
http://schemas.android.com/apk/res-auto	upload_data_fragment.xml, howi tworks.xml, welcome.xml, stand alone_badge_gravity_bottom_end.xml, onboarding_province_fragment.xml, verify_app_works_dialog.xml, s etup_fragment.xml, upload.xml, nav_host_activity.xml, onboarding_notif ications_fragment.xml, design_ appbar_state_list_animator.xml, mtrl_pic ker_header_fullscreen.xml, state_default_dialog.xml, android	false		high
http://schemas.android.com/apk/res/android55it.ministerodell asalute.immuni.ui.view.lmageScaleView	state_default_dialog.xml	false		high

## **Contacted IPs**

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#### **Public**

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
216.58.214.14	unknown	United States		15169	GOOGLEUS	false
172.217.17.99	unknown	United States		15169	GOOGLEUS	false
8.8.4.4	unknown	United States		15169	GOOGLEUS	false
172.217.17.106	unknown	United States		15169	GOOGLEUS	false
142.250.27.104	unknown	United States		15169	GOOGLEUS	false
172.217.17.138	unknown	United States		15169	GOOGLEUS	false
142.250.27.105	unknown	United States		15169	GOOGLEUS	false
172.217.168.238	unknown	United States		15169	GOOGLEUS	false
216.239.35.12	unknown	United States		15169	GOOGLEUS	false
142.250.27.147	unknown	United States		15169	GOOGLEUS	false
172.217.17.131	unknown	United States		15169	GOOGLEUS	false
172.217.20.74	unknown	United States		15169	GOOGLEUS	false
172.217.20.67	unknown	United States		15169	GOOGLEUS	false

# **General Information**

Joe Sandbox Version:	31.0.0 Emerald
Analysis ID:	346027
Start date:	29.01.2021
Start time:	14:54:37
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 9m 42s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	Immuni-2.2.1V2325093-PlayStore-base-L861-O81.apk
Cookbook file name:	defaultandroidfilecookbook.jbs
Analysis system description:	Android 9 (Pie)
APK Instrumentation enabled:	true
Detection:	SUS
Classification:	sus29.evad.andAPK@0/255@1/0

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Show All Warnings: An application runtime error occurred TCP Packets have been reduced to 100 • Excluded IPs from analysis (whitelisted): 172.217.168.234, 216.58.214.10 • Excluded domains from analysis (whitelisted): android.googleapis.com, auditrecordingpa.googleapis.com No dynamic data available No interacted views No simulation commands forwarded to apk Not all non-executed APIs are in report Not all resource files were parsed Not all resource strings were parsed Report size exceeded maximum capacity and may have missing behavior information. Report size exceeded maximum capacity and may have missing disassembly code. Report size exceeded maximum capacity and may have missing dynamic data code.

# Joe Sandbox View / Context

#### **IPs**

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
216.58.214.14	teatv.apk	Get hash	malicious	Browse	
172.217.17.99	http://www.fgaspari.com.br/fgaspari_antigo/email_mkt/parcela s_vencidas/g ustavohenrique/about-fr.php?science=s 28na6a1wd3	Get hash	malicious	Browse	• fonts.gst atic.com/s /lato/v14/ S6u8w4BMUT PHh30AUi-s .woff
8.8.4.4	Immuni.apk	Get hash	malicious	Browse	
	2953e538a4b8d774a66be807b7d584f8 (1).apk	Get hash	malicious	Browse	
	xQ00XX4cFr.apk	Get hash	malicious	Browse	
	3VQ31883Rv.apk	Get hash	malicious	Browse	
	mpiG0Dq68G.apk	Get hash	malicious	Browse	
	T2T1uRm3Oy.apk	Get hash	malicious	Browse	
	teatv.apk	Get hash	malicious	Browse	
	org.mozilla.firefox_2015785883.apk	Get hash	malicious	Browse	
	org.mozilla.firefox_2015785883.apk	Get hash	malicious	Browse	
	FileZilla_3.52.2_win64_sponsored-setup.exe	Get hash	malicious	Browse	
	DHL.6.apk	Get hash	malicious	Browse	
	DHL.6.apk	Get hash	malicious	Browse	
	DHL.apk	Get hash	malicious	Browse	
	pl.cda_310.apk	Get hash	malicious	Browse	
	pl.cda_310.apk	Get hash	malicious	Browse	
	F-Droid.apk	Get hash	malicious	Browse	
	F-Droid.apk	Get hash	malicious	Browse	
	org.thoughtcrime.securesms_77202.apk	Get hash	malicious	Browse	
	org.thoughtcrime.securesms_77202.apk	Get hash	malicious	Browse	
	recteq_v1.6.3_apkpure.com.apk	Get hash	malicious	Browse	
172.217.17.106	http://www.fgaspari.com.br/fgaspari_antigo/email_mkt/parcela s_vencidas/g ustavohenrique/about-fr.php?science=s 28na6a1wd3	Get hash	malicious	Browse	fonts.goo gleapis.co m/css?fami ly=Lato%3A 100%2C200% 2C300%2C40 0%2C500%2C 600%2C700% 2C800%2C90 0%7Citalic %7CCourget te%7CRobot o%3A100%2C 300%2C400% 2C700%2C90 0⊂=l atin%2Clatin-e

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Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	http://smarturl.it/postads4cash	Get hash	malicious	Browse	• fonts.goo gleapis.co m/css?fami ly=Open+Sa ns:300ital ic,400ital ic,600ital ic,700ital ic,800ital ic,400,300 ,600,700,8 00⊂= latin,latin-ext
	redirect.adsender.us	Get hash	malicious	Browse	• maps.goog leapis.com /maps/api/ js/Authent icationSer vice.Authe nticate?1s http%3A%2F %2Fwww.luc inilucini. com%2Fwasp %2Findex_h ome.php&ca llback=_xd cseom4e &token=86209
	http://weight1dietloss.com/intl/myww/celeb-d?bhu=C WpWyrbx1TBDMzVbiSZ2t4E8mGiLW7QQo54AZ	Get hash	malicious	Browse	ajax.goog leapis.com /ajax/libs /jquery/1. 11.1/jquer y.min.js

#### **Domains**

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
time.android.com	Immuni.apk	Get hash	malicious	Browse	• 216.239.35.0
	2953e538a4b8d774a66be807b7d584f8 (1).apk	Get hash	malicious	Browse	• 216.239.35.4
	xQ00XX4cFr.apk	Get hash	malicious	Browse	• 216.239.35.4
	3VQ31883Rv.apk	Get hash	malicious	Browse	• 216.239.35.0
	mpiG0Dq68G.apk	Get hash	malicious	Browse	• 216.239.35.12
	T2T1uRm3Oy.apk	Get hash	malicious	Browse	• 216.239.35.0
	teatv.apk	Get hash	malicious	Browse	• 216.239.35.8
	org.mozilla.firefox_2015785883.apk	Get hash	malicious	Browse	• 216.239.35.4
	DHL.6.apk	Get hash	malicious	Browse	• 216.239.35.0
	DHL.6.apk	Get hash	malicious	Browse	• 216.239.35.12
	DHL.apk	Get hash	malicious	Browse	• 216.239.35.12
	pl.cda_310.apk	Get hash	malicious	Browse	• 216.239.35.12
	pl.cda_310.apk	Get hash	malicious	Browse	• 216.239.35.12
	F-Droid.apk	Get hash	malicious	Browse	• 216.239.35.0
	F-Droid.apk	Get hash	malicious	Browse	• 216.239.35.8
	recteq_v1.6.3_apkpure.com.apk	Get hash	malicious	Browse	• 216.239.35.12
	118.apk	Get hash	malicious	Browse	• 216.239.35.12
	IFS_1.0.69.apk	Get hash	malicious	Browse	• 216.239.35.8
	IFS_1.0.69.apk	Get hash	malicious	Browse	• 216.239.35.4
	pure.com.apk	Get hash	malicious	Browse	• 216.239.35.4

#### ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
GOOGLEUS	q5oRsfy1vk.exe	Get hash	malicious	Browse	• 34.102.136.180
	c8TrAKsz0T.exe	Get hash	malicious	Browse	• 34.102.136.180
	Immuni.apk	Get hash	malicious	Browse	• 172.217.20.106
	YWrrcqVAno.exe	Get hash	malicious	Browse	• 34.102.136.180
	lbqFKoALqe.exe	Get hash	malicious	Browse	• 35.184.90.176
	eDpjcIlh9G.exe	Get hash	malicious	Browse	• 34.102.136.180
	6tivtkKtQx.exe	Get hash	malicious	Browse	• 34.102.136.180
	Sf6jgQc6Ww.exe	Get hash	malicious	Browse	• 34.102.136.180
	j64eIR1IEK.exe	Get hash	malicious	Browse	• 34.102.136.180
	bEuBS6SwMo.exe	Get hash	malicious	Browse	• 35.228.108.144

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latch	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	k5K4BcM1b5.exe	Get hash	malicious	Browse	• 34.102.136.18
	b7cXFsHPtl.exe	Get hash	malicious	Browse	• 34.102.136.18
	d3YVxiHt5J.exe	Get hash	malicious	Browse	• 34.102.136.18
	wYpMWI3N52.exe	Get hash	malicious	Browse	• 34.98.99.30
	g7etLFg8tk.exe	Get hash	malicious	Browse	• 34.102.136.18
	0QKsllEBIn.exe	Get hash	malicious	Browse	• 172.217.17.14
	Tx1q8DSCKe.exe	Get hash	malicious	Browse	• 34.102.136.18
	CMA CGM Shipping Documents COAU7014424560.xlsx	Get hash	malicious	Browse	• 34.102.136.18
	20210129.exe	Get hash	malicious	Browse	• 34.102.136.18
	1-29.exe	Get hash	malicious	Browse	• 34.102.136.18
OOGLEUS	q5oRsfy1vk.exe	Get hash	malicious	Browse	• 34.102.136.18
	c8TrAKsz0T.exe	Get hash	malicious	Browse	• 34.102.136.18
	Immuni.apk	Get hash	malicious	Browse	• 172.217.20.10
	YWrrcqVAno.exe	Get hash	malicious	Browse	• 34.102.136.1
	IbqFKoALqe.exe	Get hash	malicious	Browse	• 35.184.90.17
					• 34.102.136.1
	eDpjcIlh9G.exe	Get hash	malicious	Browse	
	6tivtkKtQx.exe	Get hash	malicious	Browse	• 34.102.136.1
	Sf6jgQc6Ww.exe	Get hash	malicious	Browse	• 34.102.136.1
	j64eIR1IEK.exe	Get hash	malicious	Browse	• 34.102.136.1
	bEuBS6SwMo.exe	Get hash	malicious	Browse	• 35.228.108.1
	k5K4BcM1b5.exe	Get hash	malicious	Browse	• 34.102.136.1
	b7cXFsHPtl.exe	Get hash	malicious	Browse	• 34.102.136.1
	d3YVxiHt5J.exe	Get hash	malicious	Browse	• 34.102.136.1
	wYpMWI3N52.exe	Get hash	malicious	Browse	• 34.98.99.30
	g7etLFg8tk.exe	Get hash	malicious	Browse	• 34.102.136.1
	0QKsIIEBIn.exe	Get hash	malicious	Browse	• 172.217.17.1
	Tx1q8DSCKe.exe	Get hash	malicious	Browse	• 34.102.136.1
	CMA CGM Shipping Documents COAU7014424560.xlsx	Get hash	malicious	Browse	• 34.102.136.1
	20210129.exe	Get hash	malicious	Browse	• 34.102.136.1
	1-29.exe	Get hash	malicious	Browse	• 34.102.136.1
DOGLEUS	q5oRsfy1vk.exe	Get hash	malicious	Browse	• 34.102.136.1
	c8TrAKsz0T.exe	Get hash	malicious	Browse	• 34.102.136.1
	Immuni.apk	Get hash	malicious	Browse	• 172.217.20.1
	YWrrcqVAno.exe	Get hash	malicious	Browse	• 34.102.136.1
	lbqFKoALqe.exe	Get hash	malicious	Browse	• 35.184.90.17
	eDpjcIIh9G.exe	Get hash	malicious	Browse	• 34.102.136.1
	6tivtkKtQx.exe	Get hash	malicious	Browse	• 34.102.136.1
	Sf6jqQc6Ww.exe	Get hash	malicious	Browse	• 34.102.136.1
	j64elR1IEK.exe	Get hash	malicious	Browse	• 34.102.136.1
	bEuBS6SwMo.exe	Get hash	malicious	Browse	• 35.228.108.1
	k5K4BcM1b5.exe	Get hash	malicious	Browse	• 34.102.136.1
	b7cXFsHPtl.exe	Get hash	malicious	Browse	• 34.102.136.1
	d3YVxiHt5J.exe	Get hash	malicious	Browse	• 34.102.136.1
	wYpMWI3N52.exe	Get hash	malicious	Browse	• 34.98.99.30
	g7etLFg8tk.exe	Get hash	malicious	Browse	• 34.102.136.1
	0QKsIIEBIn.exe	Get hash	malicious	Browse	• 172.217.17.1
	Tx1q8DSCKe.exe	Get hash	malicious	Browse	• 34.102.136.1
	CMA CGM Shipping Documents COAU7014424560.xlsx	Get hash	malicious	Browse	• 34.102.136.1
	20210129.exe	Get hash	malicious	Browse	• 34.102.136.1
	1-29.exe	Get hash	malicious	Browse	• 34.102.136.1
DOGLEUS	q5oRsfy1vk.exe	Get hash	malicious	Browse	• 34.102.136.1
	c8TrAKsz0T.exe	Get hash	malicious	Browse	• 34.102.136.1
	Immuni.apk	Get hash	malicious	Browse	• 172.217.20.1
	YWrrcqVAno.exe	Get hash	malicious	Browse	• 34.102.136.1
	· · · · · · · · · · · · · · · · · · ·	Get hash	malicious	Browse	• 35.184.90.17
	lbqFKoALqe.exe				
	eDpjcIlh9G.exe	Get hash	malicious	Browse	• 34.102.136.1
	6tivtkKtQx.exe	Get hash	malicious	Browse	• 34.102.136.1
	Sf6jgQc6Ww.exe	Get hash	malicious	Browse	• 34.102.136.1
	j64eIR1IEK.exe	Get hash	malicious	Browse	• 34.102.136.1
	bEuBS6SwMo.exe	Get hash	malicious	Browse	• 35.228.108.1
	k5K4BcM1b5.exe	Get hash	malicious	Browse	• 34.102.136.1
	b7cXFsHPtl.exe	Get hash	malicious	Browse	• 34.102.136.1
	d3YVxiHt5J.exe	Get hash	malicious	Browse	• 34.102.136.1

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Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	wYpMWI3N52.exe	Get hash	malicious	Browse	• 34.98.99.30
	g7etLFg8tk.exe	Get hash	malicious	Browse	• 34.102.136.180
	0QKsllEBin.exe	Get hash	malicious	Browse	• 172.217.17.147
	Tx1q8DSCKe.exe	Get hash	malicious	Browse	• 34.102.136.180
	CMA CGM Shipping Documents COAU7014424560.xlsx	Get hash	malicious	Browse	• 34.102.136.180
	20210129.exe	Get hash	malicious	Browse	• 34.102.136.180
	1-29.exe	Get hash	malicious	Browse	• 34.102.136.180

# **JA3 Fingerprints**

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
64f5072c75cb07e8a2edd23a2c3fefe1	pl.cda_310.apk	Get hash	malicious	Browse	• 172.217.17.13
	recteq_v1.6.3_apkpure.com.apk	Get hash	malicious	Browse	• 172.217.17.13
	IFS_1.0.69.apk	Get hash	malicious	Browse	• 172.217.17.13
	pure.com.apk	Get hash	malicious	Browse	• 172.217.17.13
	com.fileopen.viewer_121_apps.evozi.com.apk	Get hash	malicious	Browse	• 172.217.17.13
	Howdens Community_apkpure.com.apk	Get hash	malicious	Browse	• 172.217.17.13
	im.vector.app.apk	Get hash	malicious	Browse	• 172.217.17.13
	1609508380768.apk	Get hash	malicious	Browse	• 172.217.17.13
	dualspace-3-2-7_20210118_140631.apk	Get hash	malicious	Browse	• 172.217.17.13
	mcTIDc58Xg	Get hash	malicious	Browse	• 172.217.17.13
	Bee Network Phone based Digital Currency_v1.0.0_ap kpure.com.apk	Get hash	malicious	Browse	• 172.217.17.13
	com.maxbupa.healthapp_2020-10-08.apk	Get hash	malicious	Browse	• 172.217.17.13
	correos-1.apk	Get hash	malicious	Browse	• 172.217.17.13
	parler.apk	Get hash	malicious	Browse	• 172.217.17.13
	Riskware.apk	Get hash	malicious	Browse	• 172.217.17.13
	mobdro.apk	Get hash	malicious	Browse	• 172.217.17.13
	AptoideTV-5.1.2.apk	Get hash	malicious	Browse	• 172.217.17.13
	com.parler.parler-2.6.6-free-www.apksum.com.apk	Get hash	malicious	Browse	• 172.217.17.13
	z5boGlOA.apk	Get hash	malicious	Browse	• 172.217.17.13
	Truecal9_DZAPK.COM.apk	Get hash	malicious	Browse	• 172.217.17.13
cdcb28b9b475212c227ea128ad2c93b7	Immuni.apk	Get hash	malicious	Browse	• 172.217.20.74
	xQ00XX4cFr.apk	Get hash	malicious	Browse	• 172.217.20.74
	3VQ31883Rv.apk	Get hash	malicious	Browse	• 172.217.20.74
	teatv.apk	Get hash	malicious	Browse	• 172.217.20.74
	org.mozilla.firefox_2015785883.apk	Get hash	malicious	Browse	• 172.217.20.74
	DHL.apk	Get hash	malicious	Browse	• 172.217.20.74
	pl.cda_310.apk	Get hash	malicious	Browse	• 172.217.20.74
	pl.cda_310.apk	Get hash	malicious	Browse	• 172.217.20.74
	F-Droid.apk	Get hash	malicious	Browse	• 172.217.20.74
	org.thoughtcrime.securesms_77202.apk	Get hash	malicious	Browse	• 172.217.20.74
	org.thoughtcrime.securesms_77202.apk	Get hash	malicious	Browse	• 172.217.20.74
	recteq_v1.6.3_apkpure.com.apk	Get hash	malicious	Browse	• 172.217.20.74
	118.apk	Get hash	malicious	Browse	• 172.217.20.74
	IFS_1.0.69.apk	Get hash	malicious	Browse	• 172.217.20.74
	pure.com.apk	Get hash	malicious	Browse	• 172.217.20.74
	com.fileopen.viewer_121_apps.evozi.com.apk	Get hash	malicious	Browse	• 172.217.20.74
	com.fileopen.viewer_121_apps.evozi.com.apk	Get hash	malicious	Browse	• 172.217.20.74
	adware_beauty.apk	Get hash	malicious	Browse	• 172.217.20.74
	im.vector.app.apk	Get hash	malicious	Browse	• 172.217.20.74
	Mecca_Bingo_App_v1.8_www.9apps.comapk	Get hash	malicious	Browse	• 172.217.20.74

## **Dropped Files**

No context

# **Created / dropped Files**

/data/user/0/it.ministerodellasalute.immuni/shared_prefs/ConfigurationSettingsStoreRepository.xml		
File Type:	XML 1.0 document text	
Category:	dropped	
 Dans 10 - 14		

data/user/0/it.ministerodellasalute.immuni/shared_prefs/ConfigurationSettingsStoreRepository.xml		
Size (bytes):	645	
Entropy (8bit):	4.788716127786372	
Encrypted:	false	
SSDEEP:		
MD5:	AA9942DC9C6449D488A1209F93537CBE	
SHA1:	E17C12633AC0DE557A7E0E8D9321957F07B1C362	
SHA-256:	5F40FFC902FD37C55D88CA75661C49E8BA6F4DD9092FE911A275EE902DD5C7F2	
SHA-512:	C316AAEFE5243C6FD29DEE48FA616545CDF19E42ACF5AB83DCD64F9624AE0DC627E6060A779879EC23C43C00E24F90D0600F2CEB664945AF2B58047E9C348509	
Malicious:	false	
Reputation:	low	
Preview:		

data/user/0/it.ministerodellasalute.immuni/shared_prefs/ExposureReportingRepository.xml			
File Type:	XML 1.0 document text		
Category:	dropped		
Size (bytes):	645		
Entropy (8bit):	4.7779918421727245		
Encrypted:	false		
SSDEEP:			
MD5:	620B26E9ADEC97FD3BD07B773B552A2F		
SHA1:	5629505728F652824DDAA0189A5DC6F20D7F9299		
SHA-256:	EA0450E174A64FBE8AAFA0CB91289EC500AAF9BDC7AA8998398F6C611055CC09		
SHA-512:	5E27C620B60EB8684E7FB2AB931FCEB96D75ECF56E47BC8B42CAF814E857A37AC43380ED1A2FC50F67EFC1392 3482A291F7A1AFEDC937DDE2A63BA04B3F916A7		
Malicious:	false		
Reputation:	low		
Preview:			

data/user/0/it.ministerodellasalute.immuni/shared_prefs/ExposureStatusRepository.xml			
File Type:	XML 1.0 document text		
Category:	dropped		
Size (bytes):	645		
Entropy (8bit):	4.792217260172293		
Encrypted:	false		
SSDEEP:			
MD5:	4D30ED48E1B77BF710F5DDC4279F9316		
SHA1:	CF54AE9838D58B2D894AA8ECC2DF5CFBCBD5E7E9		
SHA-256:	DEB0C42823D290AFDCCBD52C1636E9C5760B8615AF725827ECDD2C235C03A47F		
SHA-512:	77D06FAE68AFC2D5677CE4BC2CAF84802BAECB52DD5B5BFE617120DE0B65B4DA6C8E0C5F90F21AFF8B56F3FFC04F60C563A025910C0200F18C7A5811BCF734C6		
Malicious:	false		
Reputation:	low		
Preview:			

data/user/0/it.ministerodellasalute.immuni/shared_prefs/UserRepository.xml		
File Type:	XML 1.0 document text	
Category:	dropped	
Size (bytes):	645	
Entropy (8bit):	4.780648867854411	
Encrypted:	false	
SSDEEP:		
MD5:	2A2CDFC15539EC0173C142C5BC6F072A	
SHA1:	50208DF44B64B6B87046C46C371AD46B61838325	
SHA-256:	43A3DAA3D54680C7D107C07F919224B201352BD690720D4D81F0308535E52CA1	
SHA-512:	11EAF17BEE7871F70A0061C8B08C952E6F9CA471F7F980CA079FAFAE77E93E2D28BF6BD3BA2FB1F01E49EE7EB D30A8678B1616135EB7388401881F8134152C87	
Malicious:	false	
Reputation:	low	
Preview:		

# Static File Info

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General	
File type:	Zip archive data
Entropy (8bit):	7.959352844707895
TriD:	<ul> <li>Android Package (27504/1) 31.79%</li> <li>OpenDocument Format (generic) (25004/1) 28.90%</li> <li>Java Archive (13504/1) 15.61%</li> <li>VYM Mind Map (12504/1) 14.45%</li> <li>ZIP compressed archive (8000/1) 9.25%</li> </ul>
File name:	Immuni-2.2.1V2325093-PlayStore-base-L861-O81.apk
File size:	8399937
MD5:	dc56ff797f2a67699469ab78cfb23160
SHA1:	5c823c4aabd0fbc5b0057567ecaf4d756b70fc44
SHA256:	295d799863e8fb091788c3eaf0603ce7811d3e850185e9cd0bae56b5e95b8358
SHA512:	00e74adf27038e7951e5497cc8fd16cde2d0c044e029fb0 af70bb77d6b34ca2495559df41faac28090056194f8fdc7b 03867f3943ec5775b9ca679bb15db8c46
SSDEEP:	196608:ssN6t8i1h//pTkM/zCeLNnrc9HMafXsDWbv9j9g/ q:ssEf5TkSeeho9HMaNb1Mq
File Content Preview:	PK7?AndroidManifest.xml.Z[\\Gp\$!8!8O.BH3v.\$\$.{.g.xl<3N.U.B T .ZT.Pi.H".R UgUUs.lhF;s}i?#sV.6.v

#### File Icon



# **Static APK Info**

General	
Label:	Immuni
Minimum SDK required:	23
Target SDK required:	29
Version Code:	2325093
Version Name:	2325093
Package Name:	it.ministerodellasalute.immuni
Is Activity:	true
Is Receiver:	true
Is Service:	true
Requests System Level Permissions:	false
Play Store Compatible:	true

### **Activities**

Name	Is Entrypoint
it.ministero della salute.immuniit.ministero della salute.immuni.ui. setup. Setup Activity	true
it. minister odellas alute. immuniit. minister odellas alute. immuni. ui. on boarding. On boarding Activity	
it.ministerodellasalute.immuniit.ministerodellasalute.immuni.ui.main.MainActivity	
it.ministerodellasalute.immuniit.ministerodellasalute.immuni.ui.welcome.WelcomeActivity	
it. minister odellas alute. immuniit. minister odellas alute. immuni. ui. for ceup date. For ce Update Activity	
it.ministerodellasalute.immuniit.ministerodellasalute.immuni.ui.faq.FaqActivity	
it.ministerodellasalute.immuniit.ministerodellasalute.immuni.ui.upload.UploadDataActivity	
it. ministero della salute. immuniit. ministero della salute. immuni. ui. countries of interest. Countries Of Interest Activity	
it.ministerodellasalute.immuniit.ministerodellasalute.immuni.nearby.NearbyTestActivity	
it.ministerodellasalute.immuniit.ministerodellasalute.immuni.debugmenu.ui.ExitActivity	
it.ministerodellasalute.immuniit.ministerodellasalute.immuni.debugmenu.ui.DebugMenuActivity	
it.ministerodellasalute.immunicom.google.android.gms.common.api.GoogleApiActivity	

#### Receivers

- $\bullet \quad and roidx. work. impl. background. systemal arm. Constraint Proxy\$Battery Charging Proxy$
- Intent: android.intent.action.ACTION\_POWER\_CONNECTED, android.intent.action.ACTION\_POWER\_DISCONNECTED
- $\bullet \ \ and roid x. work. impl. background. system a larm. Constraint Proxy\$Battery Not Low Proxy$
- $\bullet \quad \text{Intent: and roid. intent. action. BATTERY\_OKAY, and roid. intent. action. BATTERY\_LOW}$
- $\bullet \ \ and roidx. work. impl. background. system a larm. Constraint Proxy\$Network State Proxy$
- Intent: android.net.conn.CONNECTIVITY\_CHANGE

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androidx.work.impl.background.systemalarm.ConstraintProxy\$StorageNotLowProxy	<ul> <li>Intent: android.intent.action.DEVICE_STORAGE_LOW, android.intent.action.DEVICE_STORAGE_OK</li> </ul>
$\bullet  and roid x. work. impl. background. systemal arm. Constraint Proxy Update Receiver$	Intent: androidx.work.impl.background.systemalarm.UpdateProxies
androidx.work.impl.background.systemalarm.RescheduleReceiver	<ul> <li>Intent: android.intent.action.BOOT_COMPLETED, android.intent.action.TIME_SET, android.intent.action.TIMEZONE_CHANGED</li> </ul>
• androidx.work.impl.utils.ForceStopRunnable\$BroadcastReceiver	
it.ministerodellasalute.immuni.receivers.ExposureNotificationReceiver	Intent: com.google.android.gms.exposurenotification.ACTION_EXPOSURE_STATE_UPDATED
• it.ministerodellasalute.immuni.receivers.UpdateReceiver	Intent: android.intent.action.MY_PACKAGE_REPLACED

#### **Services**

- androidx.room.MultiInstanceInvalidationService
- $\bullet \quad \text{androidx.work.impl.background.systemalarm.SystemAlarmService} \\$
- androidx.work.impl.background.systemjob.SystemJobService
- androidx.work.impl.foreground.SystemForegroundService
- $\bullet \quad {\sf com.google.and roid.gms.nearby.exposure notification. Wake Up Service}$

#### **Permission Requested**

- android.permission.ACCESS\_NETWORK\_STATE
- android.permission.BIND\_JOB\_SERVICE
- android.permission.BLUETOOTH
- android.permission.FOREGROUND\_SERVICE
- android.permission.INTERNET
- android.permission.RECEIVE\_BOOT\_COMPLETED
- android.permission.WAKE\_LOCK
- $\bullet \quad {\sf com.google.android.gms.nearby.exposure notification. EXPOSURE\_CALLBACK}$

#### Certificate

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

#### Resources

Name	Туре	Size
upload_data_fragment.xml	Android binary XML	5560
UByteIterator.kotlin_metadata	data	278
mtrl_outlined_stroke_color.xml	Android binary XML	788
abc_ic_commit_search_api_mtrl_alp ha.png	PNG image data, 32 x 32, 8-bit gray+alpha, non-interlaced	173
abc_screen_simple.xml	Android binary XML	832
abc_list_focused_holo.9.png	PNG image data, 6 x 6, 8-bit/color RGBA, non-interlaced	222
ContractsDsl.kotlin_metadata	data	263
est_mtrl_calendar_day.xml	Android binary XML	340
RequireKotlin.kotlin_metadata	data	665
NoWhenBranchMatchedException.kotlin_metadata	data	384
mtrl_tabs_colored_ripple_color.xml	Android binary XML	948
ottie_selfcare_02.json	ASCII text, with very long lines, with no line terminators	171997
NotImplementedError.kotlin_metadat a	data	134
androidx.lifecycle_lifecycle-livedata- core-ktx.version	ASCII text	6
abc_edit_text_material.xml	Android binary XML	1172
abc_menu_hardkey_panel_mtrl_mult .9.png	PNG image data, 64 x 24, 8-bit gray+alpha, non-interlaced	541
ReversedViewsKt.kotlin_metadata	data	335
c_mtrl_checked_circle.xml	Android binary XML	672
nowitworks.xml	Android binary XML	1232
est_reflow_chipgroup.xml	Android binary XML	1060
mtrl_fab_transformation_sheet_expa nd_spec.xml	Android binary XML	1888
androidx.core_core.version	ASCII text	6

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Name	Туре	Size
welcome.xml	Android binary XML	1888
nav_default_enter_anim.xml	Android binary XML	460
standalone_badge_gravity_bottom_e nd.xml	Android binary XML	312
androidx.drawerlayout_drawerlayout.version	ASCII text	6
BNDLTOOL.RSA	data	2180
onboarding_province_fragment.xml	Android binary XML	5172
abc_switch_thumb_material.xml	Android binary XML	464
AbstractMutableCollection.kotlin_me tadata	data	598
util.runtime.kotlin_module	data	559
abc_btn_check_material_anim.xml	Android binary XML	816
ReadOnlyProperty.kotlin_metadata	data	232
\$avd_show_password2.xml	Android binary XML	556
RingBuffer.kotlin_metadata	data	648
text_view_without_line_height.xml	Android binary XML	364
HashSet.kotlin_metadata	data	607
mtrl_calendar_selected_range.xml	Android binary XML	376
mtrl_bottom_sheet_slide_out.xml	Android binary XML	616
TextHKt.kotlin_metadata	data	2507
abc_ic_ab_back_material.xml	Android binary XML	692
mtrl_calendar_days_of_week.xml	Android binary XML	436
state_close_dialog.xml	Android binary XML	9048
Continuation.kotlin_metadata	data	356
verify_app_works_dialog.xml	Android binary XML	2488
setup_fragment.xml	Android binary XML	1868
ic_checkbox_selected.xml	Android binary XML	904
androidx.viewpager2_viewpager2.ver		6
sion		
core-ktx_release.kotlin_module	data	1079
LazyKt.kotlin_metadata	data	262
notification_steps_dialog.xml	Android binary XML	2940
abc_list_selector_disabled_holo_ligh t.9.png	PNG image data, 13 x 41, 8-bit gray+alpha, non-interlaced	217
fragment_open_exit.xml	Android binary XML	1076
design_icon_tint.xml	Android binary XML	376
Serializable.kotlin_metadata	data	99
material_on_surface_disabled.xml	Android binary XML	376
mtrl_chip_text_color.xml	Android binary XML	520
abc_seekbar_tick_mark_material.xm I	Android binary XML	516
androidx.core_core-ktx.version	ASCII text	6
abc_btn_colored_material.xml	Android binary XML	1716
androidx.recyclerview_recyclerview. version	ASCII text	6
mtrl_navigation_item_background_c olor.xml	Android binary XML	644
ArraysKt.kotlin_metadata	data	1020
UShortIterator.kotlin_metadata	data	281
mtrl_dropdown_arrow.xml	Android binary XML	464
SequenceBuilderIterator.kotlin_meta data	data	739
LateinitKt.kotlin_metadata	data	224
SequenceBuilder.kotlin_metadata	data	499
bottom_rounded_30dp.xml	Android binary XML	928
design_box_stroke_color.xml	Android binary XML	712
abc_btn_default_mtrl_shape.xml	Android binary XML	932
how_it_works_paragraph_title.xml	Android binary XML	732
play-services-base.properties	ASCII text	74
ULongArray.kotlin_metadata	data	858
abc_background_cache_hint_select or_material_dark.xml	Android binary XML	468
UnsignedUtilsKt.kotlin_metadata	data	634
abc_ic_arrow_drop_right_black_24dp		1000
.xml		

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Name	Туре	Size
btn_checkbox_checked_to_uncheck ed_mtrl_animation.xml	Android binary XML	688
switch_thumb_material_dark.xml	Android binary XML	464
btn_checkbox_to_checked_box_out er_merged_animation.xml	Android binary XML	2780
material_slider_active_track_color.x	Android binary XML	500
euclid_circular_light.otf	OpenType font data	106492
JIntIterator.kotlin_metadata	data	275
upload.xml	Android binary XML	1400
abc_list_selector_background_transition_holo_light.xml	Android binary XML	424
abc_screen_toolbar.xml	Android binary XML	1560
tooltip_frame_light.xml	Android binary XML	484
AbstractCoroutineContextKey.kotlin_ metadata	data	542
moshi-kotlin.kotlin_module	data	74
ContinuationKt.kotlin_metadata	data	1040
MapWithDefaultKt.kotlin_metadata	data	482
StandardKt.kotlin_metadata	data	967
abc_fade_out.xml	Android binary XML	388
navigation-runtime- ttx_release.kotlin_module	data	177
nav_host_activity.xml	Android binary XML	972
ottie_hiw_1.json	ASCII text, with very long lines, with no line terminators	185361
mtrl_linear.xml	Android binary XML	132
abc_ic_menu_copy_mtrl_am_alpha. ong	PNG image data, 24 x 24, 8-bit gray+alpha, non-interlaced	127
slide_in_left.xml	Android binary XML	420
orogress_dialog_fragment.xml	Android binary XML	1260
ountries_of_interest.xml	Android binary XML	4600
ndexingIterator.kotlin_metadata	data	299
JByteArray.kotlin_metadata	data	858
JLongRange.kotlin_metadata	data	587
SequenceBuilderIterator.kotlin_meta lata		731
c_new.xml	Android binary XML	1756
teratorsKt.kotlin_metadata	data  Andreid binon VMI	316 616
design_bottom_sheet_slide_in.xml c_checkbox_not_selected.xml	Android binary XML Android binary XML	760
design text input start icon.xml	Android binary XML	612
selected_dot.xml	Android binary XML	640
mtrl_outlined_icon_tint.xml	Android binary XML	644
mtrl_extended_fab_state_list_animat	-	2724
now_to_upload_positive_dialog.xml	Android binary XML	2348
ReversedList.kotlin_metadata	data	380
AbstractMutableSet.kotlin_metadata		584
androidx.cardview_cardview.version	ASCII text	6
Гуроgraphy.kotlin_metadata	data	1212
naterial_on_background_disabled.x	Android binary XML	376
androidx.activity_activity-ktx.version	ASCII text	6
ContractBuilder.kotlin_metadata	data	519
nfo_card_close.xml	Android binary XML	2564
veb_view_dialog.xml	Android binary XML	660
ReadWriteProperty.kotlin_metadata	data	293
RestrictsSuspension.kotlin_metadat a	data	378
design_layout_snackbar.xml	Android binary XML	528
androidx.annotation_annotation- experimental.version	ASCII text	6
ast_out_slow_in.xml	Android binary XML	400
c_launcher_background.png	PNG image data, 432 x 432, 8-bit/color RGB, non-interlaced	35729
support_information_content_divider. kml	Android binary XML	736
TakeWhileSequence.kotlin_metadat a	data	313

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Name	Туре	Size
lottie_window_03.json	ASCII text, with very long lines, with no line terminators	200094
RuntimeException.kotlin_metadata	data	202
abc_hint_foreground_material_dark.x		564
ml	A 1 1111 - VAN	1004
abc_list_selector_holo_dark.xml	Android binary XML	1064 347
JvmStatic.kotlin_metadata	data	584
UIntRange.kotlin_metadata	data Android binary XML	1180
notification_action_background.xml	•	376
TransformingSequence.kotlin_metad ata		
androidx.coordinatorlayout_coordinatorlayout.version	ASCII text	6
abc_cab_background_internal_bg.x ml	Android binary XML	372
ic_launcher_foreground.png	PNG image data, 162 x 162, 8-bit/color RGBA, non-interlaced	3625
Result.kotlin_metadata	data	803
onboarding_notifications_fragment.x	Android binary XML	3152
androidx.navigation_navigation- fragment.version	ASCII text	6
ranges.kotlin_builtins	data	2301
localisation_explanation_dialog.xml	Android binary XML	2008
mtrl_tabs_icon_color_selector.xml	Android binary XML	500
	Android binary XML	484
I		
CombinedContext.kotlin_metadata	data	621
androidx.interpolator_interpolator.ver sion	ASCII text	6
abc_secondary_text_material_dark.x ml	Android binary XML	464
ArithmeticException.kotlin_metadata	data	204
ConditionalEffect.kotlin_metadata	data	242
kotlin-stdlib-jdk7.kotlin_module	data	59
collection-ktx.kotlin_module	data	109
SuspendKt.kotlin_metadata	data	320
abc_list_divider_material.xml	Android binary XML	516
androidx.vectordrawable_vectordraw able-animated.version	ASCII text	6
btn_radio_to_on_mtrl_dot_group_ani mation.xml	Android binary XML	1656
HidesMembers.kotlin_metadata	data	320
InlineOnly.kotlin_metadata	data	368
mtrl_layout_snackbar.xml	Android binary XML	492
Effect.kotlin_metadata	data	228
ic_search.xml	Android binary XML	956
AbstractMutableList.kotlin_metadata	data	739
ConcurrentModificationException.kot lin_metadata	data	442
EmptySequence.kotlin_metadata	data	304
Duration.kotlin_metadata	data	1864
material_on_surface_emphasis_med		376
common_google_signin_btn_text_da	Android binary XML	584
rk_normal.xml home_protection_state_card_outline.	Android binary XML	928
mtrl_picker_header_selection_text.x	Android binary XML	712
mtrl_calendar_vertical.xml	Android binary XML	740
RandomKt.kotlin_metadata	data	720
ArrayList.kotlin_metadata	data	972
design_snackbar_in.xml	Android binary XML	312
mtrl_error.xml	Android binary XML	464
TakeSequence.kotlin_metadata	data	349
abc_fade_in.xml	Android binary XML	388
common_google_signin_btn_text_lig		712
ht.xml		
mtrl_calendar_month_labeled.xml	Android binary XML	728

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Name	Туре	Size
select_dialog_multichoice_material.x ml	Android binary XML	864
otn_checkbox_unchecked_mtrl_ani mation_interpolator_1.xml	Android binary XML	328
MatchResult.kotlin metadata	data	741
ottie_hiw_2.json	ASCII text, with very long lines, with no line terminators	295195
ragment_fade_enter.xml	Android binary XML	388
source_code_pro_bold.ttf	TrueType Font data, 17 tables, 1st "GDEF", 34 names, Microsoft, language 0x409, Copyright 2010, 2012 Adobe Systems Incorporated (http://www.adobe.com/), with Reserved Font Nam	191568
mtrl_extended_fab_hide_motion_spe		608
c.xml design_appbar_state_list_animator.x	Android binary XML	1216
mtrl_bottom_nav_ripple_color.xml	Android binary XML	1672
NoSuchElementException.kotlin_me adata	data	157
c_cross_white.xml	Android binary XML	868
ottie_switch_icon.json	ASCII text, with very long lines, with no line terminators	2123
.bc_grow_fade_in_from_bottom.xml		852
ndroidx.lifecycle lifecycle-	ASCII text	6
untime.version		892
k_focused.xml	·	
otn_radio_to_off_mtrl_ring_outer_pat n_animation.xml	Android binary XML	1028
ntrl_choice_chip_ripple_color.xml	Android binary XML	948
CombinedContext.kotlin_metadata	data	933
lesign_navigation_item.xml	Android binary XML	576
ntrl_btn_text_btn_bg_color_selector xml	Android binary XML	520
bc_dialog_material_background.xm	Android binary XML	716
otn_checkbox_checked_mtrl_animat on_interpolator_0.xml	Android binary XML	316
abc_ic_menu_share_mtrl_alpha.png	PNG image data, 24 x 24, 8-bit gray+alpha, non-interlaced	270
AppendableKt.kotlin_metadata	data	471
ransformingIndexedSequence.kotli _metadata	data	339
ConstrainedOnceSequence.kotlin_metadata	data	236
mtrl_filled_stroke_color.xml	Android binary XML	788
CoroutineContext.kotlin_metadata	data	584
terablesKt.kotlin_metadata	data	704
ntrl_calendar_month.xml	Android binary XML	744
Strictfp.kotlin_metadata	data	364
StringBuilderKt.kotlin_metadata	data	1472
JLongProgressionIterator.kotlin_met		447
nome_protection_state_card.xml	Android binary XML	4432
coin-androidx-	data	400
viewmodel_release.kotlin_module		
abc_hint_foreground_material_light.x nl		564
standalone_badge_gravity_bottom_s art.xml	Android binary XML	312
play-services-safetynet.properties	ASCII text	84
naterial_slider_inactive_tick_marks_ color.xml	Android binary XML	520
ntrl_picker_header_fullscreen.xml	Android binary XML	2768
ndroidx.transition_transition.version	ASCII text	6
tandalone_badge_gravity_top_start. ml	Android binary XML	312
	Android binary XML	1196
		4928
ull_animation.xml	Android binary XML	4920
otn_checkbox_to_unchecked_icon_ null_animation.xml onboarding_region_fragment.xml UnsafeLazyImpl.kotlin_metadata	Android binary XML data	382
null_animation.xml onboarding_region_fragment.xml UnsafeLazyImpl.kotlin_metadata		
null_animation.xml onboarding_region_fragment.xml	data	382

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Name	Туре	Size
retrofit.kotlin_module	data	47
how it works title.xml	Android binary XML	760
test_toolbar.xml	Android binary XML	360
mtrl alert dialog actions.xml	Android binary XML	1764
KotlinVersion.kotlin metadata	data	610
JsName.kotlin_metadata	data	390
InvocationKind.kotlin_metadata	data	339
text_view_with_line_height_from_ap pearance.xml	Android binary XML	408
IntrinsicsKt.kotlin_metadata	data	534
btn_radio_off_mtrl.xml	Android binary XML	1728
ic_mtrl_chip_checked_black.xml	Android binary XML	600
androidx.lifecycle_lifecycle-runtime-ktx.version	ASCII text	6
CollectionsKt.kotlin_metadata	data	2316
test_custom_background.xml	Android binary XML	336
abc_ic_voice_search_api_material.x	Android binary XML	828
ml MapWithDefault.kotlin_metadata	data	220
\$avd hide password 1.xml	Android binary XML	592
state_default_dialog.xml	Android binary XML	5948
ic_launcher.png	PNG image data, 72 x 72, 8-bit/color RGBA, non-interlaced	4312
mtrl_fab_show_motion_spec.xml	Android binary XML	796
AccessibleLateinitPropertyLiteral.kotl		380
in_metadata	uata	360
ic_expand.xml	Android binary XML	868
debug_menu_invisible_overlay.xml	Android binary XML	452
rounded_corners_9dp.xml	Android binary XML	484
KotlinHKt.kotlin_metadata	data	1146
KClass.kotlin_metadata	data	154
MapAccessorsKt.kotlin_metadata	data	804
androidx.viewpager_viewpager.versi on	ASCII text	6
onboarding.xml	Android binary XML	3156
common_google_signin_btn_icon_lig ht_focused.xml	Android binary XML	892
play-services-nearby.properties	ASCII text	78
mock_layout.xml	Android binary XML	464
btn_checkbox_to_unchecked_check _path_merged_animation.xml	Android binary XML	2520
ic_new_white.xml	Android binary XML	1920
linear_indeterminate_line1_tail_interp		400
olator.xml		
suggestions_danger_card_outline.x ml	Android binary XML	1072
androidx.savedstate_savedstate.ver sion	ASCII text	6
ic_launcher.png	PNG image data, 48 x 48, 8-bit/color RGBA, non-interlaced	2513
AbstractIterator.kotlin_metadata	data	364
ic_launcher_foreground.png	PNG image data, 324 x 324, 8-bit/color RGBA, non-interlaced	12044
annotation.kotlin_builtins	data	926
abc_action_menu_layout.xml	Android binary XML	576
ic_mtrl_chip_close_circle.xml	Android binary XML	808
ThreadLocal.kotlin_metadata	data	366
metadata.kotlin_module	data	204
androidx.fragment_fragment- ktx.version	ASCII text	6
lottie_hiw_3.json	ASCII text, with very long lines, with no line terminators	208037
mtrl_ic_error.xml	Android binary XML	644
settings_menu_item_arrow.xml	Android binary XML	556
common_google_signin_btn_icon_lig ht_normal.xml		548
ic_tab_settings.xml	Android binary XML	1264
common_google_signin_btn_text_lig		892
ht_focused.xml UByteArrayKt.kotlin_metadata	data	376
onboarding_privacy_fragment.xml	Android binary XML	4436
onboarding_exposure_fragment.xml	Android binary XML	3284
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Name	Туре	Size
kotlin-android-extensions-	data	16
runtime.kotlin_module		
MergingSequence.kotlin_metadata	data	359
common_google_signin_btn_text_di sabled.xml	Android binary XML	1152
disable_exposure_api_dialog.xml	Android binary XML	2064
androidx.print_print.version	ASCII text	6
abc_textfield_search_default_mtrl_al pha.9.png	PNG image data, 12 x 3, 8-bit gray+alpha, non-interlaced	178
avd_hide_password.xml	Android binary XML	660
Appendable.kotlin_metadata	data	263
ic_launcher_background.png	PNG image data, 216 x 216, 8-bit/color RGB, non-interlaced	11399
publicsuffixes.gz	gzip compressed data, from FAT filesystem (MS-DOS, OS/2, NT)	37730
mtrl_card_lowers_interpolator.xml	Android binary XML	400
TimeMark.kotlin_metadata	data	359
select_dialog_singlechoice_material. xml	Android binary XML	864
color_state_rounded_button_danger.xml	Android binary XML	608
LazyThreadSafetyMode.kotlin_meta data	data	155
TimeSourceKt.kotlin_metadata	data	1123
lottie_phones_07.json	ASCII text, with very long lines, with no line terminators	997737
mtrl_chip_ripple_color.xml	Android binary XML	948
AbstractMap.kotlin_metadata	data	945
abc_popup_enter.xml	Android binary XML	508
mtrl_choice_chip_background_color.xml	Android binary XML	848
design_fab_hide_motion_spec.xml	Android binary XML	796
notification_template_part_time.xml	Android binary XML	440
home_info_card.xml	Android binary XML	852
koin-core.kotlin_module	data	524
standalone_badge_offset.xml	Android binary XML	360
androidx.dynamicanimation_dynamicanimation.version	ASCII text	6
LowPriorityInOverloadResolution.kotl in_metadata	data	339
upload_data_success_fragment.xml	Android binary XML	2264
abc_textfield_activated_mtrl_alpha.9 .png	PNG image data, $12 \times 11$ , 8-bit gray+alpha, non-interlaced	181
HashCodeKt.kotlin_metadata	data	188
ic_checkbox_not_deselectable.xml	Android binary XML	932
KMutableProperty.kotlin_metadata	data	131
design_error.xml	Android binary XML	464
abc_dialog_title_material.xml	Android binary XML	1116
settings_fragment.xml	Android binary XML	7372
kotlin-reflect-api.kotlin_module	data	360
lottie_home_protection_active_chec k.json	ASCII text, with very long lines, with no line terminators	1818
\$avd_show_password0.xml	Android binary XML	1136
network_release.kotlin_module	data	77
SetsKt.kotlin_metadata	data	989
MonotonicTimeSource.kotlin_metad ata	data	196
select_dialog_item_material.xml	Android binary XML	640
SubSequence.kotlin_metadata	data	396
kotlin-stdlib- coroutines.kotlin_module	data	381
fragment_open_enter.xml	Android binary XML	1076
mtrl_popupmenu_background.xml	Android binary XML data	740 103
ktx_release.kotlin_module		
LinkedHashMap.kotlin_metadata	data	731
activity-ktx_release.kotlin_module	data Andreid biography AM	89
abc_vector_test.xml	Android binary XML	612
MeasureTimeKt.kotlin_metadata	data Android binary XML	509 1508
design_bottom_navigation_item.xml lottie happiness 01.json	UTF-8 Unicode text, with very long lines, with no line terminators	149985
Tottle_riapplifiess_01.jsoff	5 5 55555 tong man very long mass, was no line terminated.	

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Name	Туре	Size
test_toolbar_elevation.xml	Android binary XML	400
home_activity.xml	Android binary XML	1932
abc_action_mode_close_item_mater ial.xml	•	840
OptionalExpectation.kotlin_metadata	data	354
toolbar_separator.xml	Android binary XML	388
ic_back.xml	Android binary XML	712
SequenceBuilderKt.kotlin_metadata	data	791
abc seekbar thumb material.xml	Android binary XML	1100
btn_radio_off_to_on_mtrl_animation.	Android binary XML	680
xml		
BitwiseOperationsKt.kotlin_metadata	data	479
kotlinx-coroutines-play- services.kotlin_module	data	53
lottie_password_09.json	ASCII text, with very long lines, with no line terminators	280953
faq.xml	Android binary XML	1404
design password eye.xml	Android binary XML	816
faq fragment.xml	Android binary XML	5964
MutableCollectionsKt.kotlin_metadat	•	1951
a lottie_setup_complete.json	ASCII text, with very long lines, with no line terminators	95551
deserialization.kotlin_module	data	196
abc_ratingbar_indicator_material.xml		704
lottie_hiw_4.json	ASCII text, with very long lines, with no line terminators	111689
mtrl_calendar_day_of_week.xml	Android binary XML	400
ClosedDoubleRange.kotlin_metadata	•	488
ic_launcher.xml	Android binary XML	448
	data data	524
IndentKt.kotlin_metadata		644
mtrl_filled_icon_tint.xml	Android binary XML	
nav_default_pop_enter_anim.xml	Android binary XML	460
ic_checkbox_error.xml	Android binary XML	772
SlidingWindowKt.kotlin_metadata	data	443
ic_launcher.png	PNG image data, 144 x 144, 8-bit/color RGBA, non-interlaced	12330
Transient.kotlin_metadata	data	276
abc_search_url_text.xml	Android binary XML	588
home_report_positivity_card.xml	Android binary XML	2692
androidx.versionedparcelable_versionedparcelable.version	ASCII text	6
kotlin-stdlib.kotlin_module	data	3796
btn_radio_to_off_mtrl_dot_group_ani	Android binary XML	1656
mation.xml		050
UIntArray.kotlin_metadata	data	853
notification_template_icon_group.xm I		988
androidx.sqlite_sqlite.version	ASCII text	6
lifecycle-livedata-core- ktx_release.kotlin_module	data	50
material_ic_clear_black_24dp.xml	Android binary XML	752
material_ic_edit_black_24dp.xml	Android binary XML	716
resources.arsc	data data	368936
abc_tooltip_enter.xml	Android binary XML	388
abc_toolip_enter.xmi abc_primary_text_material_light.xml	Android binary XML	464
	•	464
color_state_search_start_icon.xml material_on_surface_emphasis_high	Android binary XML Android binary XML	376
_type.xml		
fragment_close_enter.xml	Android binary XML	1076
mtrl_fab_transformation_sheet_colla pse_spec.xml	Android binary XML	1888
SafeContinuation.kotlin_metadata	data	470
mtrl_calendar_months.xml	Android binary XML	428
design_ic_visibility.xml	Android binary XML	540
UIntKt.kotlin_metadata	data	526
DynamicExtension.kotlin_metadata	data	324
RegexOption.kotlin_metadata	data	141
RegexOption.kotlin_metadata mtrl_fast_out_linear_in.xml	data Android binary XML	400

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Name	Туре	Size
abc_tint_btn_checkable.xml	Android binary XML	624
androidx.lifecycle_lifecycle- livedata.version	ASCII text	6
Experimental.kotlin_metadata	data	546
design_navigation_item_subheader.	Android binary XML	564
common_google_signin_btn_icon_di sabled.xml	Android binary XML	1132
abc_list_menu_item_icon.xml	Android binary XML	684
RegexExtensionsKt.kotlin_metadata	·	278
tooltip_frame_dark.xml	Android binary XML	484
ReversedComparator.kotlin_metadat	·	243
a material_ic_calendar_black_24dp.x	Android binary XML	696
ml  CoroutinesIntrinsicsHKt.kotlin_metad	data	678
ata		
mtrl_calendar_month.xml	Android binary XML	688
UNumbersKt.kotlin_metadata	data	1690
how_it_works_image.xml	Android binary XML	1136
design_layout_snackbar.xml	Android binary XML	528
Returns.kotlin_metadata	data	238
abc_tint_spinner.xml	Android binary XML	668
design_navigation_menu_item.xml	Android binary XML	856
UIntArrayKt.kotlin_metadata	data	373
MANIFEST.MF	ASCII text, with CRLF line terminators	114940
checkbox_themeable_attribute_color .xml	Android binary XML	464
btn_checkbox_unchecked_mtrl.xml	Android binary XML	2660
otp_fragment.xml	Android binary XML	8836
abc_popup_exit.xml	Android binary XML	508
common_google_signin_btn_icon_lig ht.xml	Android binary XML	588
UByte.kotlin_metadata	data	1822
abc_list_selector_holo_light.xml	Android binary XML	1064
EmptyList.kotlin_metadata	data	800
ExperimentalTypeInference.kotlin_m etadata	data	524
material_ic_keyboard_arrow_left_black_24dp.xml	Android binary XML	712
fragment_close_exit.xml	Android binary XML	1120
UIntProgressionIterator.kotlin_metad ata	data	442
common_google_signin_btn_text_lig ht.xml	Android binary XML	588
ReturnsNotNull.kotlin_metadata	data	245
mtrl_alert_dialog.xml	Android binary XML	2476
state_suggestions_content_divider.x ml		452
common_google_signin_btn_tint.xml	·	464
abc_background_cache_hint_select or_material_light.xml	Android binary XML	468
androidx.activity_activity.version	ASCII text	6
abc_btn_colored_text_material.xml	Android binary XML	500
androidx.lifecycle_lifecycle- extensions.version	ASCII text	6
btn_radio_on_mtrl.xml	Android binary XML	1656
mtrl_fab_icon_text_color_selector.x ml	Android binary XML	500
lottie_hiw_5.json	ASCII text, with very long lines, with no line terminators	794560
ULongIterator.kotlin_metadata	data	278
IndexOutOfBoundsException.kotlin_metadata	data	160
mtrl_card_view_foreground.xml	Android binary XML	788
abc_tint_seek_thumb.xml	Android binary XML	500
home_disable_exposure_api.xml	Android binary XML	976
debugmenu_release.kotlin_module	data	16
lottie_shield_full.json	ASCII text, with very long lines, with no line terminators	225272
avd_show_password.xml	Android binary XML	660
		1

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Name	Туре	Size
design_navigation_item_header.xml	Android binary XML	440
KMutableProperty0.kotlin_metadata	data	218
ic_notification_app.xml	Android binary XML	1576
abc_btn_check_material.xml	Android binary XML	464
mtrl_btn_ripple_color.xml	Android binary XML	948
AbstractSet.kotlin_metadata	data	478
welcome_fragment.xml	Android binary XML	2724
DropTakeSequence.kotlin_metadata	data	203
abc_list_selector_background_transition_holo_dark.xml	Android binary XML	424
KProperty.kotlin_metadata	data	126
abc_activity_chooser_view.xml	Android binary XML	1684
rounded_corners_30dp.xml	Android binary XML	784
AbstractCoroutineContextElement.k otlin_metadata	data	248
fragment-ktx_release.kotlin_module	data	116
countries_of_interest.xml	Android binary XML	696
material_slider_inactive_track_color.	Android binary XML	520
xml		
WasExperimental.kotlin_metadata	data	455
bottom_nav_menu.xml	Android binary XML	524
UArraySortingKt.kotlin_metadata	data	647
notification_bg.xml	Android binary XML	532
com.google.android.material_materia l.version	ASCII text	14
design_bottom_sheet_dialog.xml	Android binary XML	1224
ExperimentalStdlibApi.kotlin_metada ta	data	711
androidx.customview_customview.v ersion	ASCII text	6
mtrl_tabs_default_indicator.xml	Android binary XML	628
abc_tint_edittext.xml	Android binary XML	668
material_ic_menu_arrow_down_blac k_24dp.xml	Android binary XML	648
EmptyCoroutineContext.kotlin_meta data		523
DelimitedRangesSequence.kotlin_m etadata	data	545
navigation-ui- ktx_release.kotlin_module	data	187
KProperty0.kotlin_metadata	data	174
mtrl_bottom_sheet_slide_in.xml	Android binary XML	616
androidx.cursoradapter_cursoradapt er.version	ASCII text	6
StringsKt.kotlin_metadata	data	4296
mtrl_alert_select_dialog_item.xml	Android binary XML	588
LinkedHashSet.kotlin_metadata	data	613
mtrl_btn_text_color_selector.xml	Android binary XML	500
ic_launcher_background.png	PNG image data, 162 x 162, 8-bit/color RGB, non-interlaced	7291
Exact.kotlin_metadata	data Android binary VMI	291
abc_tint_switch_track.xml	Android binary XML	664
	Ascil text	6
design_navigation_menu.xml	Android binary XML	528
koin-android_release.kotlin_module	data PNG image data, 27 x 27, 8-bit gray+alpha, non-interlaced	125 825
.png		
mtrl_card_state_list_anim.xml	Android binary XML	1208 673
EmptyMap.kotlin_metadata  URandomKt.kotlin_metadata	data data	942
navigation_empty_icon.xml	Android binary XML	516
kotlinx.coroutines.CoroutineExceptio	ASCII text, with no line terminators	53
nHandler mtrl_bottom_nav_colored_ripple_col	Android binary XML	948
or.xml UByteKt.kotlin_metadata	data	410
MutableMapWithDefault.kotlin_meta	data	228
data	A 1 111 Mari	500
mtrl_btn_bg_color_selector.xml	Android binary XML	500

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Name	Туре	Size	
popup_recycler_view_dialog.xml	Android binary XML	2012	
KProperty1.kotlin_metadata	data	211	
lottie_girls_06.json	ASCII text, with very long lines, with no line terminators	180455	
mtrl bottom nav colored item tint.x	, ,	520	
ml	·	367	
ContinuationInterceptor.kotlin_metad ata	data		
UInt.kotlin_metadata	data	1888	
mtrl_picker_header_title_text.xml	Android binary XML	624	
kotlinx-coroutines- android.kotlin module	data	67	
mtrl_ic_arrow_drop_down.xml	Android binary XML	564	
support_dialog.xml	Android binary XML	7708	
MovingSubList.kotlin_metadata	data	362	
androidx.navigation_navigation- runtime-ktx.version	ASCII text	6	
mtrl_fab_ripple_color.xml	Android binary XML	948	
mtrl_picker_header_toggle.xml	Android binary XML	576	
abc seekbar track material.xml	Android binary XML	1408	
mtrl popupmenu background dark.x		1228	
ml	·		
abc_ic_menu_paste_mtrl_am_alpha. png	PNG image data, 24 x 24, 8-bit gray+alpha, non-interlaced	152	
mtrl_navigation_item_icon_tint.xml	Android binary XML	624	
NaturalOrderComparator.kotlin_metadata	data	246	
home.xml	Android binary XML	4448	
checkbox.xml	Android binary XML	1556	
abc_item_background_holo_dark.xm		1012	
material_on_primary_disabled.xml	Android binary XML	376	
home_information_how_app_works_card.xml	Android binary XML	2692	
ExperimentalMultiplatform.kotlin_met	data	612	
adata			
ic_launcher.png	PNG image data, 96 x 96, 8-bit/color RGBA, non-interlaced	6700	
CallsInPlace.kotlin_metadata	data	237	
mtrl_extended_fab_change_size_mo tion_spec.xml	Android binary XML	640	
home_information_self_care_card.x ml	Android binary XML	2784	
abc_ic_clear_material.xml	Android binary XML	684	
lottie_protection_not_active.json	ASCII text, with very long lines, with no line terminators	145627	
force_update_activity.xml	Android binary XML	1012	
androidx.security_security- crypto.version	ASCII text	11	
IntrinsicsKt.kotlin_metadata	data	385	
abc_search_view.xml	Android binary XML	3472	
euclid_circular_regular.otf	OpenType font data	115168	
abc_color_highlight_material.xml	Android binary XML	544	
androidx.appcompat_appcompat- resources.version	ASCII text	6	
SharedImmutable.kotlin_metadata	data	355	
classes.dex	Dalvik dex file version 035	9126040	
Lazy.kotlin_metadata	data	155	
abc_secondary_text_material_light.x		464	
btn_checkbox_checked_mtrl_animat	Android binary XML	328	
ion_interpolator_1.xml		520	
mtrl_indicator_text_color.xml	Android binary XML		
slide_in_right.xml	Android binary XML		
onboarding_bluetooth_fragment.xml			
mtrl_tabs_ripple_color.xml	Android binary XML : data		
KClassesKt.kotlin_metadata	data		
EmptyCoroutineContext.kotlin_meta data	data	630	
material_slider_active_tick_marks_c olor.xml	Android binary XML	520	
JvmField.kotlin_metadata	data	275	

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Name	Туре	Size
RequireKotlinVersionKind.kotlin_met		241
adata		
euclid_circular.xml	Android binary XML	1180
AbstractLongTimeSource.kotlin_met adata	data	
abc_ic_menu_copy_mtrl_am_alpha.png	PNG image data, 24 x 24, 8-bit gray+alpha, non-interlaced	133
descriptors.jvm.kotlin_module	data	1410
kotlin.reflect.jvm.internal.impl.resolve	ASCII text	235
.ExternalOverridabilityCondition mtrl_alert_dialog_title.xml	Android binary XML	956
btn_radio_to_on_mtrl_ring_outer_ani	Android binary XML	1656
mation.xml test_chip_zero_corner_radius.xml	Android binary XML	640
mtrl_dialog_background.xml	Android binary XML	716
ULongProgression.kotlin_metadata	data	698
privacy_dialog.xml	Android binary XML	1848
how_it_works_paragraph.xml	Android binary XML	776
ic_mtrl_chip_checked_circle.xml	Android binary XML	940
ic_info.xml	Android binary XML	1144
DurationKt.kotlin_metadata	data	1514
abc_action_bar_up_container.xml	Android binary XML	440
privacy_content.xml	Android binary XML	5184
ic_tab_home.xml	Android binary XML	1060
common_google_signin_btn_text_da rk.xml	Android binary XML	588
abc_item_background_holo_light.xm	Android binary XML	1012
ExperimentalUnsignedTypes.kotlin_metadata	data	675
btn_radio_on_to_off_mtrl_animation.	Android binary XML	680
mtrl_picker_header_dialog.xml	Android binary XML	1440
Random.kotlin_metadata	data	1152
TuplesKt.kotlin_metadata	data	247
btn_radio_to_on_mtrl_ring_outer_pat h_animation.xml	Android binary XML	1028
material_on_primary_emphasis_med ium.xml	Android binary XML	376
IoHKt.kotlin_metadata	data	154
PreconditionsKt.kotlin_metadata	data	613
design_bottom_sheet_slide_out.xml	Android binary XML	616
material_slider_thumb_color.xml	Android binary XML	500
abc_btn_radio_material.xml	Android binary XML	464
linear_indeterminate_line2_head_interpolator.xml	Android binary XML	400
home_fragment.xml	Android binary XML	1504
common_google_signin_btn_icon_da rk_normal.xml	Android binary XML	548
StringBuilder.kotlin_metadata	data	1463
support_simple_spinner_dropdown_it em.xml	Android binary XML	464
abc_cascading_menu_item_layout.x	Android binary XML	1868
abc_tint_default.xml	Android binary XML	1120
FilteringSequence.kotlin_metadata	data	341
abc_action_mode_bar.xml	Android binary XML	464
RandomAccess.kotlin_metadata	data	108
NullPointerException.kotlin_metadat a	data	155
abc_tooltip.xml	Android binary XML	1056
UShort.kotlin_metadata	data	1822
abc_ab_share_pack_mtrl_alpha.9.pn	PNG image data, 16 x 16, 8-bit gray+alpha, non-interlaced	267
\$avd_hide_password2.xml	Android binary XML	556
material_slider_halo_color.xml	Android binary XML	500
abc_alert_dialog_button_bar_materia	Android binary XML	1208
notification_action_tombstone.xml	Android binary XML	1228

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Name	Туре	Size
ntrl_layout_snackbar_include.xml	Android binary XML	1052
ntrl_picker_fullscreen.xml	Android binary XML	848
uggestions_positive_card_outline.x	Android binary XML	
c_radio_selected.xml	Android binary XML	
tn_checkbox_to_checked_icon_null animation.xml	•	
ome_countries_of_interest.xml	Android binary XML	2692
ntrl_extended_fab_show_motion_sp		820
c.xml		
riple.kotlin_metadata	data	471
IOTICE	ASCII text	218
oin-androidx- cope_release.kotlin_module	data	64
c_launcher_foreground.png	PNG image data, 108 x 108, 8-bit/color RGBA, non-interlaced	1939
bc_slide_in_bottom.xml	Android binary XML	396
_checkbox_selected_disable.xml	Android binary XML	932
est_action_chip.xml	Android binary XML	488
vmWildcard.kotlin_metadata	data	277
ntrl_bottom_nav_item_tint.xml	Android binary XML	520
ndroidx.lifecycle_lifecycle- iewmodel.version	ASCII text	6
ommon_google_signin_btn_icon_da k.xml	Android binary XML	588
MutableProperty1.kotlin_metadata	data	255
ComparisonsKt.kotlin_metadata	data	1372
kio.kotlin module	data	330
:_launcher_background.png	PNG image data, 324 x 324, 8-bit/color RGB, non-interlaced	21933
ettings.xml	Android binary XML	2996
_radio_background.xml	Android binary XML	636
_rauio_background.xmii latteningSequence.kotlin_metadata		349
		2360
tn_checkbox_to_unchecked_box_i ner_merged_animation.xml	Android binary XML	
lumbersKt.kotlin_metadata	data	1323
bc_ic_menu_cut_mtrl_alpha.png	PNG image data, 24 x 24, 8-bit gray+alpha, non-interlaced	253
ntrl_chip_background_color.xml	Android binary XML	848
bc_ratingbar_small_material.xml	Android binary XML	704
bc_popup_menu_header_item_layo t.xml	Android binary XML	848
ResultKt.kotlin_metadata	data	1440
tn_checkbox_to_checked_box_inn r_merged_animation.xml	Android binary XML	2124
mmuni- 2.2.1build2325093_release.kotlin_m bdule	data	852
JninitializedPropertyAccessExceptio	data	392
ntrl_btn_state_list_anim.xml	Android binary XML	2664
bc_alert_dialog_title_material.xml	Android binary XML	1560
ntrl_navigation_item_text_color.xml	Android binary XML	624
ext_view_with_theme_line_height.x	Android binary XML	408
" vmOverloads.kotlin_metadata	data	303
pistinctIterator.kotlin_metadata	data	369
ropSequence.kotlin_metadata	data	349
relcome_item_fragment.xml	Android binary XML	2004
avigation-common- tx_release.kotlin_module	data	153
otification_tile_bg.xml	Android binary XML	304
naterial_on_background_emphasis_igh_type.xml	Android binary XML	376
ndroidx.arch.core_core-	ASCII text	6
untime.version 	data	849
witch_thumb_material_light.xml	Android binary XML	464
.ndroidManifest.xml	Android binary XML	15520
uclid_circular_bold.otf	OpenType font data	115104
abc_btn_borderless_material.xml	Android binary XML	588

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Name	Туре	Size		
edit_text_alert_dialog.xml	Targa image data - RLE 328 x 65536 x 13 +1 +28 ""	768		
abc_search_dropdown_item_icons_2 line.xml	Android binary XML			
kotlinx.coroutines.internal.MainDispa tcherFactory	ASCII text, with no line terminators			
classes2.dex	Dalvik dex file version 035	5353040		
abc_ic_menu_selectall_mtrl_alpha.p	PNG image data, 24 x 24, 8-bit gray+alpha, non-interlaced			
onboarding_phishing_warning.xml	Android binary XML	2856		
abc_list_menu_item_checkbox.xml	Android binary XML	528		
ExperimentalContracts.kotlin_metad ata	data	359		
abc_tooltip_exit.xml	Android binary XML	388		
gradient_form.xml	Android binary XML	572		
abc_alert_dialog_material.xml	Android binary XML	2476		
bottom_nav_color_selector.xml	Android binary XML	464		
design_ic_visibility_off.xml	Android binary XML	1144		
IndexingIterable.kotlin_metadata	data	291		
design_layout_snackbar_include.xml		1444		
JvmSuppressWildcards.kotlin_metad ata	•	386		
CharKt.kotlin_metadata	data	245		
androidx.navigation_navigation-	ASCII text	6		
runtime.version	data	14707		
kotlin.kotlin_builtins btn_radio_to_off_mtrl_ring_outer_ani mation.xml	data Android binary XML	1656		
okhttp-logging- interceptor.kotlin_module	data	43		
\$avd_show_password1.xml	Android binary XML	592		
lifecycle-viewmodel- ktx_release.kotlin_module	data	72		
MatchNamedGroupCollection.kotlin_metadata	data	252		
abc_activity_chooser_view_list_item. xml	Android binary XML	1304		
info_card_positive.xml	Android binary XML	1896		
MatchGroup.kotlin_metadata	data	136		
mtrl fab bg color selector.xml	Android binary XML	500		
KProperty2.kotlin metadata	data	250		
suggestions_default_card_outline.x	Android binary XML	928		
JvmPackageName.kotlin metadata	data	452		
SuccessOrFailureKt.kotlin metadata		354		
EmptyIterator.kotlin_metadata	data	300		
androidx.localbroadcastmanager_loc albroadcastmanager.version		6		
androidx.lifecycle_lifecycle- viewmodel-savedstate.version	ASCII text	6		
ULongKt.kotlin_metadata	data	528		
mtrl_calendar_day.xml	Android binary XML	352		
abc_list_divider_mtrl_alpha.9.png	PNG image data, 1 x 1, 8-bit grayscale, non-interlaced	167		
internal.kotlin_builtins	data	758		
onboarding_done_fragment.xml	Android binary XML	1864		
androidx.lifecycle_lifecycle- viewmodel-ktx.version	ASCII text	6		
design_bottom_navigation_item_background.xml	Android binary XML	264		
NumberFormatException.kotlin_met adata	data	164		
mtrl_ic_arrow_drop_up.xml	Android binary XML	564		
GeneratorSequence.kotlin_metadata	•	348		
		847		
CollectionsHKt.kotlin_metadata	data	1094		
DurationUnitKt.kotlin_metadata	data	321		
material_ic_menu_arrow_up_black_2 4dp.xml		648		
OnlyInputTypes.kotlin_metadata	data	310		
play-services-basement.properties	ASCII text	82		

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	1_	0.
Name	Туре	Size
androidx.lifecycle_lifecycle-livedata- ktx.version	ASCII text	6
UProgressionUtilKt.kotlin_metadata	data	422
MatchGroupCollection.kotlin_metada	data	208
UShortArrayKt.kotlin_metadata	data	379
mtrl_alert_select_dialog_singlechoic		940
e.xml		
mtrl_tabs_icon_color_selector_color ed.xml	Android binary XML	500
abc_ic_search_api_material.xml	Android binary XML	812
how_it_works_footer.xml	Android binary XML	1424
notification_icon_background.xml	Android binary XML	372
abc_ic_menu_cut_mtrl_alpha.png	PNG image data, 24 x 24, 8-bit gray+alpha, non-interlaced	251
lottie_close_contact_warning.json	ASCII text, with very long lines, with no line terminators	60966
abc_slide_in_top.xml	Android binary XML	396
AssertionError.kotlin_metadata	data	135
ObservableProperty.kotlin_metadata	data	477
test_mtrl_calendar_day_selected.xm	Android binary XML	340
splits0.xml	Android binary XML	9588
ArrayDeque.kotlin_metadata	data	1615
lifecycle-runtime-	data	90
ktx_release.kotlin_module		
color_state_rounded_button.xml	Android binary XML	608
Regex.kotlin_metadata	data	926
abc_slide_out_bottom.xml	Android binary XML	396
mtrl_text_btn_text_color_selector.xm	Android binary XML	888
design_layout_tab_icon.xml	Android binary XML	408
ULong.kotlin_metadata	data	1890
design_fab_show_motion_spec.xml	Android binary XML	796
StringNumberConversionsKt.kotlin_metadata	data	541
UIntProgression.kotlin_metadata	data	677
TimeSourcesKt.kotlin_metadata	data	1006
notification_action.xml	Android binary XML	1052
SafeContinuation.kotlin_metadata	data	469
material_on_background_emphasis_ medium.xml	Android binary XML	376
btn_checkbox_checked_mtrl.xml	Android binary XML	2688
abc_spinner_textfield_background_ material.xml	Android binary XML	1160
androidx.fragment_fragment.version	ASCII text	6
collections.kotlin builtins	data	3685
MathHKt.kotlin_metadata	data	3399
okhttp.kotlin_module	data	269
popup_dialog.xml	Android binary XML	2020
onboarding_view_pager_fragment.x	Android binary XML	1056
androidx.appcompat_appcompat.ver	ASCII text	6
region_province_explanation_dialog.	Android binary XML	2068
xml mtrl_calendar_month_navigation.xml	Android binary XML	1676
AbstractCollection.kotlin_metadata	data	579
play-services-tasks.properties	ASCII text	76
design_menu_item_action_area.xml	Android binary XML	320
abc_btn_colored_borderless_text_m aterial.xml	1	500
Continuation.kotlin_metadata	data	306
		5019
reflect.kotlin_builtins	data	
UShortArray.kotlin_metadata	data Android binary YMI	863
abc_expanded_menu_layout.xml	Android binary XML	388
SimpleEffect.kotlin_metadata	data	343
DistinctSequence.kotlin_metadata	Android binary XML	2456
notification_template_custom_big.x		2 <del>1</del> JU

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Name	Туре	Size		
IndexedValue.kotlin_metadata	data	378		
Pair.kotlin_metadata	data	402		
text_view_with_line_height_from_lay out.xml	Android binary XML			
ic_launcher.png	PNG image data, 192 x 192, 8-bit/color RGBA, non-interlaced	18936		
mtrl_choice_chip_text_color.xml	Android binary XML	808		
JStringsKt.kotlin_metadata	data	1113		
nome_section_header_item.xml	Android binary XML	656		
MutableMapWithDefaultImpl.kotlin_ metadata	data	943		
mtrl_picker_header_dialog.xml	Android binary XML	1440		
NotNullVar.kotlin_metadata	data	341		
kotlinx-coroutines- core.kotlin_module	data	2269		
AbstractDoubleTimeSource.kotlin_m etadata	data	551		
navigation-fragment- ktx_release.kotlin_module	data	243		
c_launcher_foreground.png	PNG image data, 432 x 432, 8-bit/color RGBA, non-interlaced	20309		
abc_control_background_material.x	Android binary XML	304		
androidx.sqlite_sqlite- framework.version	ASCII text	6		
UShortKt.kotlin_metadata	data	412		
design_snackbar_out.xml	Android binary XML	312		
ottie_notifications_05.json	ASCII text, with very long lines, with no line terminators	421707		
androidx.navigation_navigation-	ASCII text	6		
ui.version				
euclid_circular_medium.otf	OpenType font data	116808		
inear_indeterminate_line2_tail_interp		400		
androidx.vectordrawable_vectordraw able.version	ASCII text	6		
ottie_man_10.json	ASCII text, with very long lines, with no line terminators	130276		
abc_list_menu_item_layout.xml	Android binary XML	1396		
abc_screen_content_include.xml	Android binary XML	548		
kotlin-stdlib-common.kotlin_module	data	1423		
mtrl_filled_background_color.xml	Android binary XML	808		
mtrl_chip_state_list_anim.xml	Android binary XML	1072		
mtrl_linear_out_slow_in.xml	Android binary XML	400		
JvmMultifileClass.kotlin_metadata	data	283		
setup_activity.xml	Android binary XML	356		
mtrl_popupmenu_overlay_color.xml	Android binary XML	376		
androidx.documentfile_documentfile.version	ASCII text	6		
onboarding_pilot_project.xml	Android binary XML	2820		
ic_cross.xml	Android binary XML	868		
KMutableProperty2.kotlin_metadata	data	294		
abc_switch_track_mtrl_alpha.9.png	PNG image data, 24 x 16, 8-bit gray+alpha, non-interlaced	395		
force_update_fragment.xml	Android binary XML	2396		
descriptors.kotlin_module	data	2779		
common_google_signin_btn_icon_da rk_focused.xml	Android binary XML	892		
mtrl_btn_text_btn_ripple_color.xml	Android binary XML	948		
material_on_surface_stroke.xml	Android binary XML	376		
how_it_works_separator.xml	Android binary XML	604		
XorWowRandom.kotlin_metadata	data	321		
UMathKt.kotlin_metadata	data	415		
mtrl_btn_unelevated_state_list_anim xml	Android binary XML	120		
test_design_checkbox.xml	Android binary XML	836		
ClassCastException.kotlin_metadata	data	153		
mtrl_layout_snackbar.xml	Android binary XML	492		
AbstractList.kotlin_metadata	data	1403		
ic_launcher_round.png	PNG image data, 96 x 96, 8-bit/color RGBA, non-interlaced	10650		
abc_btn_radio_material_anim.xml	Android binary XML	816		

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Name	Туре	Size
abc_shrink_fade_out_from_bottom.x		852
ml	Android binant VMI	1252
abc_alert_dialog_title_material.xml	Android binary XML	1352
Synchronized.kotlin_metadata  JvmSynthetic.kotlin_metadata	data data	332 316
RangesKt.kotlin_metadata	data	658
webview.xml	Android binary XML	856
Volatile.kotlin_metadata	data	275
androidx.navigation_navigation-ui-	ASCII text	6
ktx.version		
abc_tab_indicator_material.xml	Android binary XML	468
ClosedFloatRange.kotlin_metadata	data	486
common_google_signin_btn_text_lig ht_normal.xml	Android binary XML	584
ContinuationInterceptor.kotlin_metad ata	data	511
EmptySet.kotlin_metadata	data	578
mtrl_fab_hide_motion_spec.xml	Android binary XML	796
btn_checkbox_unchecked_mtrl_ani mation_interpolator_0.xml	Android binary XML	316
androidx.loader_loader.version	ASCII text	6
abc_action_bar_title_item.xml	Android binary XML	872
material_ic_keyboard_arrow_right_bl	*	700
ack_24dp.xml gradient_onboarding_bottom.xml	Android binary XML	572
home_danger_card_outline.xml	Android binary XML	1072
faq_list_item.xml	Android binary XML	1812
mtrl_card_view_ripple.xml	Targa image data - RLE 240 x 65536 x 10 +1 +28 ""	768
nav_default_pop_exit_anim.xml	Android binary XML	460
abc_list_longpressed_holo.9.png	PNG image data, 6 x 6, 8-bit/color RGBA, non-interlaced	211
	Android binary XML	464
abc_primary_text_material_dark.xml	Android binary XML	464
ic radio not selected.xml	Android binary XML	700
mtrl_picker_text_input_date.xml	Android binary XML	984
gradient_privacy_bottom.xml	Android binary XML	572
mtrl_calendar_horizontal.xml	Android binary XML	1176
metadata.jvm.kotlin_module	data	179
mtrl_tabs_legacy_text_color_selecto	Android binary XML	464
CoroutineContextImplKt.kotlin_meta data	data	348
notification_bg_low.xml	Android binary XML	532
abc_textfield_default_mtrl_alpha.9.p	PNG image data, $12 \times 11$ , 8-bit gray+alpha, non-interlaced	178
debug_menu_activity.xml	Android binary XML	540
ic_launcher_round.png	PNG image data, 48 x 48, 8-bit/color RGBA, non-interlaced	3754
Optln.kotlin_metadata	data	642
androidx.room_room-runtime.version	ASCII text	6
TypeOfKt.kotlin_metadata	data	188
color_state_rounded_button_grey_da	Android binary XML	608
kotlin-stdlib-jdk8.kotlin_module	data	260
androidx.navigation_navigation- common.version	ASCII text	6
androidx.lifecycle_lifecycle-livedata- core.version	ASCII text	6
androidx.legacy_legacy-support- core-utils.version	ASCII text	6
radiobutton_themeable_attribute_col	Android binary XML	464
	data	1460
stamp-cert-sha256	data	32
lottie_setup_logo_bg.json	ASCII text, with very long lines, with no line terminators	102295
IllegalStateException.kotlin_metadat		214
state_positive_dialog.xml	Android binary XML	5484
HashMap.kotlin_metadata	data	725

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Name	Туре	Size
abc_action_menu_item_layout.xml	Targa image data - RLE 360 x 65536 x 15 +1 +28 ""	768
androidx.lifecycle_lifecycle- process.version	ASCII text	
CoroutineContext.kotlin metadata	data	604
abc_list_pressed_holo_light.9.png	PNG image data, 6 x 6, 8-bit gray+alpha, non-interlaced	
text_view_with_line_height_from_sty	Android binary XML	396
mtrl_calendar_item_stroke_color.xml	Android binary XML	808
ReverseOrderComparator.kotlin_met	data	246
adata		
fragment_fast_out_extra_slow_in.xm	Android binary XML	364
Grouping.kotlin_metadata	data	261
ReversedListReadOnly.kotlin_metad ata	data	257
androidx.navigation_navigation- common-ktx.version	ASCII text	6
ArrayDequeKt.kotlin_metadata	data	279
mtrl_on_primary_text_btn_text_color _selector.xml	Android binary XML	500
NoInfer.kotlin_metadata	data	293
TestTimeSource.kotlin_metadata	data	369
descriptors.runtime.kotlin_module	data	225
test_toolbar_custom_background.xm	Android binary XML	400
design_navigation_item_separator.x	Android binary XML	472
BNDLTOOL.SF	ASCII text, with CRLF line terminators	115021
ic_launcher_round.png	PNG image data, 192 x 192, 8-bit/color RGBA, non-interlaced	29510
countries_of_interest_list_item.xml	Android binary XML	1204
ClosedFloatingPointRange.kotlin_me tadata	data	339
BuilderInference.kotlin_metadata	data	443
abc_slide_out_top.xml	Android binary XML	396
abc_action_bar_item_background_m aterial.xml	Android binary XML	264
State.kotlin_metadata	data	161
mtrl_picker_actions.xml	Android binary XML	944
coroutines.kotlin_builtins	data	200
ic_launcher_round.xml	Android binary XML	448
ComparableRange.kotlin_metadata	data	362
work-runtime- ktx_release.kotlin_module	data	119
\$avd_hide_password0.xml	Android binary XML	1176
onboarding_protect_device_fragment .xml	Android binary XML	2808
ic_checkbox_background.xml	Android binary XML	672
abc_textfield_search_activated_mtrl _alpha.9.png	PNG image data, 12 x 3, 8-bit gray+alpha, non-interlaced	178
RequiresOptIn.kotlin_metadata	data	511
JvmName.kotlin_metadata	data	383
mtrl_picker_dialog.xml	Android binary XML	1140
Error.kotlin_metadata notification_template_part_chronome	data Android binary XML	172 440
ter.xml		
design_text_input_end_icon.xml mtrl_picker_text_input_date_range.x	Android binary XML  Android binary XMI	1460
ml		
UNINITIALIZED_VALUE.kotlin_meta data		100
radio_list_item.xml	Android binary XML	1308
abc_alert_dialog_button_bar_materia	Android binary XML	1584
btn_radio_to_on_mtrl_animation_interpolator_0.xml	Android binary XML	320
abc_screen_toolbar.xml	Android binary XML	1504
InitializedLazyImpl.kotlin_metadata	data	262
DropWhileSequence.kotlin_metadata	data	313
nav_default_exit_anim.xml	Android binary XML	460

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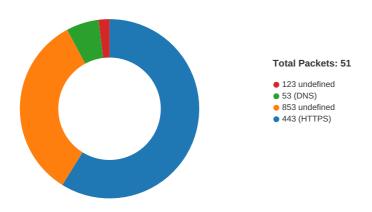
Name	Туре	Size
conscrypt.properties	ASCII text	163
TimedValue.kotlin metadata	data	492
abc_dialog_material_background.xm		372
I		
abc_textfield_search_material.xml	Android binary XML	756
TimeSource.kotlin_metadata	data	356
mtrl_chip_close_icon_tint.xml	Android binary XML	1092
SequenceScope.kotlin_metadata	data	477
androidx.lifecycle_lifecycle- service.version	ASCII text	6
test_design_radiobutton.xml	Android binary XML	840
extensions_release.kotlin_module	data	628
ExperimentalTime.kotlin_metadata	data	713
settings_content_divider.xml	Android binary XML	736
abc_ic_menu_overflow_material.xml	Android binary XML	792
abc_cab_background_top_material.x	Android binary XML	336
ml		
mtrl_fast_out_slow_in.xml	Android binary XML	400
ArrayAsCollection.kotlin_metadata	data Android binon, VMI	452
mtrl_alert_select_dialog_multichoice. xml	Android binary XML	940
Sequence.kotlin_metadata	data	180
mtrl_calendar_year.xml	Android binary XML	352
abc_list_menu_item_radio.xml	Android binary XML	532
bottom_sheet_rounded.xml	Android binary XML	928
build-data.properties	ASCII text	57
ic_launcher_foreground.png	PNG image data, 216 x 216, 8-bit/color RGBA, non-interlaced	5840
ContractBuilderKt.kotlin_metadata	data	360
ULongArrayKt.kotlin_metadata	data	376
slide_out_left.xml	Android binary XML	420
linear_indeterminate_line1_head_interpolator.xml	Android binary XML	400
abc_screen_simple_overlay_action_mode.xml	Android binary XML	792
abc_ic_go_search_api_material.xml	Android binary XML	640
AbstractCoroutineContextElement.k otlin_metadata	data	269
common_google_signin_btn_text_da rk.xml	Android binary XML	712
material_on_primary_emphasis_high _type.xml	Android binary XML	376
faq_details_dialog.xml	Android binary XML	1364
Comparator.kotlin_metadata	data	154
euclid_circular_semi_bold.otf	OpenType font data	117828
abc_select_dialog_material.xml	Android binary XML	1020
radio_button.xml	Android binary XML	1284
ic_next.xml	Android binary XML	720
design_snackbar_background.xml	Android binary XML	484
slide_out_right.xml	Android binary XML	420
kotlin.reflect.jvm.internal.impl.builtins .BuiltlnsLoader	ASCII text, with no line terminators	90
kotlin-stdlib-common- coroutines.kotlin_module	data	186
IndexingSequence.kotlin_metadata	data	272
UnsupportedOperationException.kotl		222
in_metadata		1298
GroupingKt.kotlin_metadata ic_launcher_round.png	data PNG image data, 72 x 72, 8-bit/color RGBA, non-interlaced	6977
	data	692
a		
androidx.work_work-runtime- ktx.version	ASCII text	6
custom_dialog.xml	Android binary XML	612
AdjustedTimeMark.kotlin_metadata	data	276
design_fab_background.xml	Android binary XML	372
test_toolbar_surface.xml	Android binary XML	392
SequencesKt.kotlin_metadata	data	1108

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Name	Туре	Size
RestrictsSuspension.kotlin_metadat a	data	358
Delegates.kotlin_metadata	data	543
design_layout_tab_text.xml	Android binary XML	436
lottie_lock_04.json	ASCII text, with very long lines, with no line terminators	272945
androidx.navigation_navigation- fragment-ktx.version	ASCII text	6
mtrl_btn_stroke_color_selector.xml	Android binary XML	520
data_upload.xml	Android binary XML	1832
MapsKt.kotlin_metadata	data	4334
DebugProbesKt.bin	compiled Java class data, version 50.0 (Java 1.6)	1730
abc_btn_switch_to_on_mtrl_00001.9 .png	PNG image data, 27 x 27, 8-bit gray+alpha, non-interlaced	754
abc_popup_menu_item_layout.xml	Android binary XML	2072
IllegalArgumentException.kotlin_met adata	data	217
mtrl_chip_surface_color.xml	Android binary XML	340
ic_launcher_background.png	PNG image data, 108 x 108, 8-bit/color RGB, non-interlaced	4019
\$ic_new0.xml	Android binary XML	792
ic_mail.xml	Android binary XML	1052
tab_selector.xml	Android binary XML	468
abc_primary_text_disable_only_mat erial_light.xml	Android binary XML	464
fragment_fade_exit.xml	Android binary XML	388
mtrl_ic_cancel.xml	Android binary XML	724
how_it_works_dialog.xml	Android binary XML	632
MapWithDefaultImpl.kotlin_metadata	data	768
KCallable.kotlin_metadata	data	148
default_dot.xml	Android binary XML	640
abc_ratingbar_material.xml	Android binary XML	704
CharacterCodingException.kotlin_m etadata	data	207
standalone_badge.xml	Android binary XML	268
abc_text_cursor_material.xml	Android binary XML	516
CoroutinesIntrinsicsExperimentalHKt .kotlin_metadata	data	612
UserRepository.xml.dr	XML 1.0 document text	645
ExposureReportingRepository.xml.dr	XML 1.0 document text	645
ConfigurationSettingsStoreRepositor y.xml.dr	XML 1.0 document text	645
ExposureStatusRepository.xml.dr	XML 1.0 document text	645

# **Network Behavior**

#### **Network Port Distribution**



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#### **TCP Packets**

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 29, 2021 14:54:54.010286093 CET	54314	443	192.168.2.30	172.217.17.138
Jan 29, 2021 14:54:54.057893991 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54.058092117 CET	54314	443	192.168.2.30	172.217.17.138
Jan 29, 2021 14:54:54.059422016 CET	54314	443	192.168.2.30	172.217.17.138
Jan 29, 2021 14:54:54.107170105 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54:109498978 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54.109544039 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54.10958105 CET	443	54314	172.217.17.138	192.168.2.30
			192.168.2.30	
Jan 29, 2021 14:54:54:109690905 CET	54314	443		172.217.17.138
Jan 29, 2021 14:54:54.109704971 CET	54314	443	192.168.2.30	172.217.17.138
Jan 29, 2021 14:54:54.124741077 CET	54314	443	192.168.2.30	172.217.17.138
Jan 29, 2021 14:54:54.126952887 CET	54314	443	192.168.2.30	172.217.17.138
Jan 29, 2021 14:54:54.171122074 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54.171152115 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54.173448086 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54.182090044 CET	54314	443	192.168.2.30	172.217.17.138
Jan 29, 2021 14:54:54.184976101 CET	54314	443	192.168.2.30	172.217.17.138
Jan 29, 2021 14:54:54.185045004 CET	54314	443	192.168.2.30	172.217.17.138
Jan 29, 2021 14:54:54.187277079 CET	54314	443	192.168.2.30	172.217.17.138
Jan 29, 2021 14:54:54.231108904 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54.231132984 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54.231141090 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54.238137007 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54:247158051 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:54:54.267864943 CET	54314	443	192.168.2.30	172.217.17.138
Jan 29, 2021 14:54:54:318151951 CET	443	54314	172.217.17.138	192.168.2.30
Jan 29, 2021 14:55:03.804459095 CET	45748	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:03.804728985 CET	45748	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:03.804816961 CET	45748	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:03.850678921 CET	443	45748	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:03.855434895 CET	443	45748	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:03.860120058 CET	443	45748	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:03.860163927 CET	443	45748	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:03.863256931 CET	45748	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:04.046674967 CET	42636	443	192.168.2.30	216.58.214.14
Jan 29, 2021 14:55:04.092735052 CET	443	42636	216.58.214.14	192.168.2.30
Jan 29, 2021 14:55:04.103462934 CET	443	42636	216.58.214.14	192.168.2.30
Jan 29, 2021 14:55:04.103718996 CET	443	42636	216.58.214.14	192.168.2.30
Jan 29, 2021 14:55:04.103912115 CET	443	42636	216.58.214.14	192.168.2.30
Jan 29, 2021 14:55:04.104453087 CET	42636	443	192.168.2.30	216.58.214.14
Jan 29, 2021 14:55:10.802695036 CET	55934	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:10.852426052 CET	853	55934	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:10.852694035 CET	55934	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:10.852823973 CET	55934	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:10.902371883 CET	853	55934	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:10.910418987 CET	853	55934	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:10.910449982 CET	853	55934	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:10.910459042 CET	853	55934	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:10.910609961 CET	55934	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:10.918178082 CET	55934	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:10.968445063 CET	853	55934	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:10.968602896 CET	55934	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:11.023225069 CET	853	55934	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:11.026865005 CET	853	55934	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:11.027291059 CET	55934	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:11.027338982 CET	55934	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:11.081120014 CET	853	55934	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:11.081263065 CET	55934	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:13.931193113 CET	45748	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:13.931277990 CET	45748	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:13.977763891 CET	443	45748	172.217.20.74	192.168.2.30

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Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 29, 2021 14:55:13.986360073 CET	443	45748	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:13.986402035 CET	443	45748	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:13.989461899 CET	45748	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:14.188678026 CET	55936	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:14.236325026 CET	853	55936	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:14.236581087 CET	55936	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:14.236692905 CET	55936	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:14.284212112 CET	853	55936	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:14.291913986 CET	853	55936	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:14.291965008 CET	853	55936	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:14.292005062 CET	853	55936	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:14.292076111 CET	55936	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:14.292108059 CET	55936	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:14.295922041 CET	55936	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:14.344495058 CET	853	55936	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:14.344702959 CET	55936	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:14.396565914 CET	853	55936	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:14.401091099 CET	853	55936	8.8.4.4	192.168.2.30
Jan 29, 2021 14:55:14.402359009 CET	45794	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:14.441862106 CET	55936	853	192.168.2.30	8.8.4.4
Jan 29, 2021 14:55:14.448482037 CET	443	45794	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:14.448750973 CET	45794	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:14.451194048 CET	45794	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:14.497023106 CET	443	45794	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:14.499185085 CET	443	45794	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:14.499207973 CET	443	45794	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:14.499221087 CET	443	45794	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:14.499315023 CET	45794	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:14.499342918 CET	45794	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:14.507922888 CET	45794	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:14.556504011 CET	443	45794	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:14.579494953 CET	45794	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:14.579912901 CET	45794	443	192.168.2.30	172.217.20.74
Jan 29, 2021 14:55:14.625818014 CET	443	45794	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:14.626334906 CET	443	45794	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:14.671498060 CET	443	45794	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:14.671521902 CET	443	45794	172.217.20.74	192.168.2.30
Jan 29, 2021 14:55:14.678724051 CET	45794	443	192.168.2.30	172.217.20.74

#### **UDP Packets**

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 29, 2021 14:55:04.112545967 CET	49757	53	192.168.2.30	8.8.8.8
Jan 29, 2021 14:55:04.176826000 CET	53	49757	8.8.8.8	192.168.2.30
Jan 29, 2021 14:55:04.478087902 CET	54101	53	192.168.2.30	8.8.8.8
Jan 29, 2021 14:55:04.546834946 CET	53	54101	8.8.8.8	192.168.2.30
Jan 29, 2021 14:56:00.820369005 CET	39556	53	192.168.2.30	8.8.8.8
Jan 29, 2021 14:56:00.887866974 CET	53	39556	8.8.8.8	192.168.2.30
Jan 29, 2021 14:56:00.890626907 CET	47215	123	192.168.2.30	216.239.35.12
Jan 29, 2021 14:56:00.939023972 CET	123	47215	216.239.35.12	192.168.2.30
Jan 29, 2021 14:59:10.828701973 CET	68	67	192.168.2.30	192.168.2.1
Jan 29, 2021 14:59:10.829094887 CET	67	68	192.168.2.1	192.168.2.30

# **DNS Queries**

Timestamp	Source IP	Dest IP	Trans ID	OP Code	Name	Туре	Class
Jan 29, 2021 14:56:00.820369005 CET	192.168.2.30	8.8.8.8	0xb023	Standard query	time.android.com	A (IP address)	IN (0x0001)
				(0)			

## **DNS Answers**

Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Туре	Class
Jan 29, 2021 14:56:00.887866974	8.8.8.8	192.168.2.30	0xb023	No error (0)	time.android.com		216.239.35.12	A (IP address)	IN (0x0001)
CET									

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Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Туре	Class
Jan 29, 2021 14:56:00.887866974 CET	8.8.8.8	192.168.2.30	0xb023	No error (0)	time.android.com		216.239.35.0	A (IP address)	IN (0x0001)
Jan 29, 2021 14:56:00.887866974 CET	8.8.8.8	192.168.2.30	0xb023	No error (0)	time.android.com		216.239.35.4	A (IP address)	IN (0x0001)
Jan 29, 2021 14:56:00.887866974 CET	8.8.8.8	192.168.2.30	0xb023	No error (0)	time.android.com		216.239.35.8	A (IP address)	IN (0x0001)

#### **HTTPS Packets**

Timestamp	Source IP	Source Port	Dest IP	Dest Port	Subject	Issuer	Not Before	Not After	JA3 SSL Client Fingerprint	JA3 SSL Client Digest
Jan 29, 2021 14:54:54.109558105 CET	172.217.17.138	443	192.168.2.30	54314	CN=upload.video.google.com, O=Google LLC, L=Mountain View, ST=California, C=US CN=GTS CA 101, O=Google Trust Services, C=US	CN=GTS CA 101, O=Google Trust Services, C=US CN=GlobalSign, O=GlobalSign, OU=GlobalSign Root CA - R2	05 13:11:33 CET 2021 Thu Jun 15	30 14:11:32 CEST 2021 Wed Dec 15	771,49195- 49196-52393- 249199-49200- 52392-49161- 49162-49171- 49172-156-157- 47-53,0-23- 265281-10-11-16- 5-13,29-23-24,0	64f5072c75cb07e8a2edd 23a2c3fefe1
					CN=GTS CA 101, O=Google Trust Services, C=US	CN=GlobalSign, O=GlobalSign, OU=GlobalSign Root CA - R2	Thu Jun 15 02:00:42 CEST 2017	Wed Dec 15 01:00:42 CET 2021		
Jan 29, 2021 14:55:14.499221087 CET	172.217.20.74	443	192.168.2.30	45794	CN=upload.video.google.com, O=Google LLC, L=Mountain View, ST=California, C=US CN=GTS CA 101, O=Google Trust Services, C=US	CN=GTS CA 101, O=Google Trust Services, C=US CN=GlobalSign, O=GlobalSign OU=GlobalSign Root CA - R2	05 13:11:33 CET 2021 Thu Jun 15	30 14:11:32 CEST 2021 Wed Dec 15	771,49195- 49196-52393- 49199-49200- 52392-49161- 49162-49171- 49172-156-157- 47-53,0-23- 65281-10-11-5- 13,29-23-24,0	cdcb28b9b475212c227ea 128ad2c93b7
					CN=GTS CA 101, O=Google Trust Services, C=US	CN=GlobalSign, O=GlobalSign, OU=GlobalSign Root CA - R2	Thu Jun 15 02:00:42 CEST 2017	Wed Dec 15 01:00:42 CET 2021		

#### **APK Behavior**

#### Installation

#### Installation Messages

Name	Is Error
>>>>> START com.android.internal.os.RuntimeInit uid 0 <<<<<	true

- Calling main entry com.android.commands.am.Am
- Shutting down VM
- Shutting down VM
- FATAL EXCEPTION: main
- Process: it.ministerodellasalute.immuni, PID: 4373
- android.view.InflateException: Binary XML file line #40: Binary XML file line #40: Error inflating class ImageView
- Caused by: android.view.InflateException: Binary XML file line #40: Error inflating class ImageView
- Caused by: android.content.res.Resources\$NotFoundException: Resource ID #0x7f0700f9
- at java.lang.reflect.Method.invoke(Native Method)
- >>>> START com.android.internal.os.RuntimeInit uid 2000 <<<<<
- Calling main entry com.android.commands.uiautomator.Launcher
- Shutting down VM
- >>>>> START com.android.internal.os.RuntimeInit uid 2000 <<<<<
- $\bullet \quad \hbox{Calling main entry com.android.commands.uiautomator.Launcher}\\$
- Shutting down VM

### Miscellaneous

#### **External Library Dependencies**

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conscrypt_jni	
conscrypt_gmscore_jni	
System Calls	
System duils	
By Permission (executed)	
By Permission (non-executed)	
Disassembly	

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0 Non-Executed Methods

0 Executed Methods

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