

ANDROID STATIC ANALYSIS REPORT



Home Assistant (2.5.0-minimal)

File Name:	installer76.apk		
Package Name:	io.homeassistant.companion.android.minimal		
Scan Date:	May 31, 2022, 10 a.m.		
App Security Score:	43/100 (MEDIUM RISK)		
Grade:			

FINDINGS SEVERITY

ૠ HIGH	▲ MEDIUM	i INFO	✓ SECURE	≪ HOTSPOT
6	17	1	2	2

FILE INFORMATION

File Name: installer76.apk

Size: 7.74MB

MD5: b2d1f900fcff0e4d0aec1f56e26d195e

SHA1: f8789f5a90a4b7a9b467932d118af10cf9f3b643

SHA256: a0b8c48908224326566c7c8955499d5586449b8e49cf406c0f1affb0951e028c

i APP INFORMATION

App Name: Home Assistant

Package Name: io.homeassistant.companion.android.minimal

 ${\it Main\ Activity}: io. homeass is tant. companion. and roid. launch. Launch Activity$

Target SDK: 29 Min SDK: 21 Max SDK:

Android Version Name: 2.5.0-minimal

Android Version Code: 400



Activities: 11 Services: 4 Receivers: 14 Providers: 1

Exported Activities: 6 Exported Services: 1 Exported Receivers: 7 Exported Providers: 0

***** CERTIFICATE INFORMATION

APK is signed v1 signature: True v2 signature: False v3 signature: False

Found 1 unique certificates

Subject: C=UK, ST=ORG, L=ORG, O=fdroid.org, OU=FDroid, CN=FDroid

Signature Algorithm: rsassa_pkcs1v15 Valid From: 2020-09-13 12:10:56+00:00 Valid To: 2048-01-30 12:10:56+00:00

Issuer: C=UK, ST=ORG, L=ORG, O=fdroid.org, OU=FDroid, CN=FDroid

Serial Number: 0x3a18186b9ab6ea7d

Hash Algorithm: sha256

md5: 79e3d3750e704e5e1b2f0ec638b1d555

sha1: d3377803da0148da2a41e5ab6ad62378dbcc2ec3

sha256: 17485250a03a0f2b3f292a054f595a9e794beef80cf910f7b3bbb8098abf6d50

sha512: 501cf88cb5c1217a7123cb7d0248693a6c0304c68e8e09b880fedf0c82eec99f0f622596a249d03b00bcc850567eaf456c8b13b6afc87a667b29c70bdd3986c8

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

⋮ APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.ACCESS_WIFI_STATE	normal	view Wi-Fi status	Allows an application to view the information about the status of Wi-Fi.
android.permission.BLUETOOTH	normal	create Bluetooth connections	Allows applications to connect to paired bluetooth devices.
android.permission.INTERNET	normal	full Internet access	Allows an application to create network sockets.
android.permission.VIBRATE	normal	control vibrator	Allows the application to control the vibrator.
android.permission.RECEIVE_BOOT_COMPLETED no		automatically start at boot	Allows an application to start itself as soon as the system has finished booting. This can make it take longer to start the phone and allow the application to slow down the overall phone by always running.
android.permission.ACCESS_FINE_LOCATION	dangerous	fine (GPS) location	Access fine location sources, such as the Global Positioning System on the phone, where available. Malicious applications can use this to determine where you are and may consume additional battery power.
android.permission.ACCESS_BACKGROUND_LOCATION	dangerous	access location in background	Allows an app to access location in the background.
android.permission.CAMERA	dangerous	take pictures and videos	Allows application to take pictures and videos with the camera. This allows the application to collect images that the camera is seeing at any time.
android.permission.RECORD_AUDIO	dangerous	record audio	Allows application to access the audio record path.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.REQUEST_IGNORE_BATTERY_OPTIMIZATIONS	normal		Permission an application must hold in order to use Settings.ACTION_REQUEST_IGNORE_BATTERY_OPTIMIZATIONS.
android.permission.NFC	normal	control Near- Field Communication	Allows an application to communicate with Near-Field Communication (NFC) tags, cards and readers.
android.permission.READ_PHONE_STATE	dangerous	read phone state and identity	Allows the application to access the phone features of the device. An application with this permission can determine the phone number and serial number of this phone, whether a call is active, the number that call is connected to and so on.
android.permission.ACTIVITY_RECOGNITION	dangerous	allow application to recognize physical activity	Allows an application to recognize physical activity.
com.google.android.gms.permission.ACTIVITY_RECOGNITION	dangerous	allow application to recognize physical activity	Allows an application to recognize physical activity.
android.permission.USE_BIOMETRIC	normal		Allows an app to use device supported biometric modalities.
android.permission.USE_FINGERPRINT	normal	allow use of fingerprint	This constant was deprecated in API level 28. Applications should request USE_BIOMETRIC instead.
android.permission.WAKE_LOCK	normal	prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
android.permission.ACCESS_NETWORK_STATE	normal	view network status	Allows an application to view the status of all networks.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.FOREGROUND_SERVICE	normal		Allows a regular application to use Service.startForeground.

ক্ল APKID ANALYSIS

FILE	DETAILS		
	FINDINGS	DETAILS	
classes.dex	Anti-VM Code	Build.MANUFACTURER check	
	Compiler	r8	
classes2.dex	FINDINGS	DETAILS	
S. G. S.	Compiler	r8 without marker (suspicious)	

BROWSABLE ACTIVITIES

ACTIVITY	INTENT
io.homeassistant.companion.android.nfc.TagReaderActivity	Schemes: https://, Hosts: www.home-assistant.io, Path Prefixes: /tag/,

△ NETWORK SECURITY

NO	SCOPE	SEVERITY	DESCRIPTION	
1	*	high	Base config is insecurely configured to permit clear text traffic to all domains.	
2	*	warning	Base config is configured to trust system certificates.	
3	*	high	Base config is configured to trust user installed certificates.	

Q MANIFEST ANALYSIS

NO	ISSUE	SEVERITY	DESCRIPTION
1	App has a Network Security Configuration [android:networkSecurityConfig=@xml/network_security_config]	info	The Network Security Configuration feature lets apps customize their network security settings in a safe, declarative configuration file without modifying app code. These settings can be configured for specific domains and for a specific app.
2	Application Data can be Backed up [android:allowBackup=true]	warning	This flag allows anyone to backup your application data via adb. It allows users who have enabled USB debugging to copy application data off of the device.

NO	ISSUE	SEVERITY	DESCRIPTION
3	Broadcast Receiver (io.homeassistant.companion.android.sensors.SensorReceiver) is not Protected. An intent-filter exists.	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Broadcast Receiver is explicitly exported.
4	Broadcast Receiver (io.homeassistant.companion.android.widgets.ButtonWidget) is not Protected. An intent-filter exists.	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Broadcast Receiver is explicitly exported.
5	Broadcast Receiver (io.homeassistant.companion.android.widgets.StaticWidget) is not Protected. An intent-filter exists.	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Broadcast Receiver is explicitly exported.
6	Broadcast Receiver (io.homeassistant.companion.android.widgets.template.TemplateWidget) is not Protected. An intent-filter exists.	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Broadcast Receiver is explicitly exported.
7	Activity (io.homeassistant.companion.android.widgets.ButtonWidgetConfigureActivity) is not Protected. An intent-filter exists.	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.

NO	ISSUE	SEVERITY	DESCRIPTION
8	Activity (io.homeassistant.companion.android.widgets.StaticWidgetConfigureActivity) is not Protected. An intent-filter exists.	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.
9	Activity (io.homeassistant.companion.android.widgets.template.TemplateWidgetConfigureActivity) is not Protected. An intent-filter exists.	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.
10	Broadcast Receiver (io.homeassistant.companion.android.sensors.LocationSensorManager) is not Protected. [android:exported=true]	high	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
11	Broadcast Receiver (io.homeassistant.companion.android.sensors.ActivitySensorManager) is not Protected. [android:exported=true]	high	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
12	Activity (io.homeassistant.companion.android.nfc.TagReaderActivity) is not Protected. An intent-filter exists.	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.
13	Activity (io.homeassistant.companion.android.share.ShareActivity) is not Protected. An intent-filter exists.	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.

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

</> CODE ANALYSIS

NO	ISSUE	SEVERITY	STANDARDS	FILES
				io/homeassistant/companion/android/webview/WebViewActivity .java io/homeassistant/companion/android/sensors/NetworkSensorM anager.java io/homeassistant/companion/android/widgets/StaticWidgetConfi gureActivity.java io/homeassistant/companion/android/onboarding/authenticatio n/AuthenticationPresenterImpl\$onViewReady\$1.java io/homeassistant/companion/android/onboarding/integration/M obileAppIntegrationPresenterBase\$onRegistrationAttempt\$1.java io/homeassistant/companion/android/onboarding/discovery/Ho meAssistantSearcher.java io/homeassistant/companion/android/mfc/NfcEditFragment.java io/homeassistant/companion/android/widgets/StaticWidget\$save EntityConfiguration\$1.java io/homeassistant/companion/android/webview/WebViewPresent erlmpl\$onRevokeExternalAuth\$1.java io/homeassistant/companion/android/widgets/StaticWidget.java io/homeassistant/companion/android/widgets/StaticWidget.java com/maltaisn/icondialog/pack/IconDrawableLoader.java io/homeassistant/companion/android/widgets/ButtonWidget.java io/homeassistant/companion/android/webview/WebViewActivity \$onActivityResult\$1.java io/homeassistant/companion/android/webview/WebViewActivity \$exoPlayHls\$2.java io/homeassistant/companion/android/webview/WebViewActivity \$exoPlayHls\$2.java io/homeassistant/companion/android/webview/WebViewPresent erlmpl\$onGetExternalAuth\$1.java io/homeassistant/companion/android/webview/WebViewPresent erlmpl\$onGetExternalAuth\$1.java io/homeassistant/companion/android/webview/WebViewPresent erlmpl\$onGetExternalAuth\$1.java io/homeassistant/companion/android/webview/WebViewPresent erlmpl\$onGetExternalAuth\$1.java io/homeassistant/companion/android/webview/WebViewPresent erlmpl\$onGetExternalAuth\$1.java io/homeassistant/companion/android/onboarding/authenticatio n/AuthenticationPresenterImpl\$onRedirectUrl\$1.java

NO	ISSUE	SEVERITY	STANDARDS	io/homeassistant/companion/android/nfc/TagReaderActivity\$on Ellati \$1.java io/homeassistant/companion/android/settings/SettingsPresenterI
1	The App logs information. Sensitive information should never be logged.	info	CWE: CWE-532: Insertion of Sensitive Information into Log File OWASP MASVS: MSTG- STORAGE-3	mpl\$nfcEnabled\$1.java io/homeassistant/companion/android/sensors/LightSensorMana ger.java io/homeassistant/companion/android/webview/WebViewPresent erImpl\$onViewReady\$1.java io/homeassistant/companion/android/sensors/PressureSensorM
				anager.java io/homeassistant/companion/android/widgets/WidgetDynamicFi eldAdapter.java io/homeassistant/companion/android/launch/LaunchPresenterl mpl\$resyncRegistration\$1.java io/homeassistant/companion/android/sensors/SensorReceiver.ja
				va io/homeassistant/companion/android/database/AppDatabase.jav a io/homeassistant/companion/android/sensors/NextAlarmManag er.java
				io/homeassistant/companion/android/sensors/StorageSensorMa nager.java io/homeassistant/companion/android/widgets/StaticWidgetConfi gureActivity\$onCreate\$3.java io/homeassistant/companion/android/sensors/SensorWorker\$do
				Work\$2.java io/homeassistant/companion/android/share/ShareActivity\$onCre ate\$3.java io/homeassistant/companion/android/sensors/TrafficStatsManag er.java
				io/homeassistant/companion/android/nfc/NfcViewModel.java io/homeassistant/companion/android/nfc/SingleLiveEvent.java io/homeassistant/companion/android/widgets/ButtonWidget\$sa veServiceCallConfiguration\$1.java io/homeassistant/companion/android/webview/WebViewActivity
				\$onCreate\$4\$4\$externalBus\$1\$1.java io/homeassistant/companion/android/onboarding/manual/Manu alSetupPresenterImpl\$onClickOk\$1.java eightbitlab/com/blurview/BlurView.java io/homeassistant/companion/android/widgets/ButtonWidgetCon figureActivity.java

NO	ISSUE	SEVERITY	STANDARDS	io/homeassistant/companion/android/nfc/NfcSetupActivity.java Folh E S neassistant/companion/android/settings/SettingsPresenterI mpl\$putString\$1.java
				io/homeassistant/companion/android/migrations/Migrations.jav a io/homeassistant/companion/android/settings/SettingsFragment. java io/homeassistant/companion/android/widgets/ButtonWidget\$cal IConfiguredService\$1.java io/homeassistant/companion/android/sensors/ProximitySensor
2	Insecure WebView Implementation. Execution of user controlled code in WebView is a critical Security Hole.	warning	CWE: CWE-749: Exposed Dangerous Method or Function OWASP Top 10: M1: Improper Platform Usage OWASP MASVS: MSTG- PLATFORM-7	io/homeassistant/companion/android/webview/WebViewActivity .java
3	This App uses SSL certificate pinning to detect or prevent MITM attacks in secure communication channel.	secure	OWASP MASVS: MSTG- NETWORK-4	io/homeassistant/companion/android/common/data/HomeAssis tantRetrofit.java
4	Files may contain hardcoded sensitive information like usernames, passwords, keys etc.	warning	CWE: CWE-312: Cleartext Storage of Sensitive Information OWASP Top 10: M9: Reverse Engineering OWASP MASVS: MSTG- STORAGE-14	io/homeassistant/companion/android/common/data/integration /impl/IntegrationRepositoryImpl.java io/homeassistant/companion/android/database/authentication/A uthentication.java io/homeassistant/companion/android/common/data/integration /impl/entities/DiscoveryInfoResponse.java io/homeassistant/companion/android/common/data/integration /impl/entities/RegisterDeviceResponse.java
5	App can read/write to External Storage. Any App can read data written to External Storage.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG- STORAGE-2	io/homeassistant/companion/android/sensors/StorageSensorMa nager.java

■ NIAP ANALYSIS v1.3

NO	IDENTIFIER	REQUIREMENT	FEATURE	DESCRIPTION
1	FCS_RBG_EXT.1.1	Security Functional Requirements	Random Bit Generation Services	The application invoke platform-provided DRBG functionality for its cryptographic operations.
2	FCS_STO_EXT.1.1	Security Functional Requirements	Storage of Credentials	The application does not store any credentials to non-volatile memory.
3	FCS_CKM_EXT.1.1	Security Functional Requirements	Cryptographic Key Generation Services	The application generate no asymmetric cryptographic keys.
4	FDP_DEC_EXT.1.1	Security Functional Requirements	Access to Platform Resources	The application has access to ['NFC', 'network connectivity', 'bluetooth', 'location', 'camera', 'microphone'].
5	FDP_DEC_EXT.1.2	Security Functional Requirements	Access to Platform Resources	The application has access to no sensitive information repositories.
6	FDP_NET_EXT.1.1	Security Functional Requirements	Network Communications	The application has user/application initiated network communications.
7	FDP_DAR_EXT.1.1	Security Functional Requirements	Encryption Of Sensitive Application Data	The application implement functionality to encrypt sensitive data in non-volatile memory.
8	FMT_MEC_EXT.1.1	Security Functional Requirements	Supported Configuration Mechanism	The application invoke the mechanisms recommended by the platform vendor for storing and setting configuration options.
9	FTP_DIT_EXT.1.1	Security Functional Requirements	Protection of Data in Transit	The application does encrypt some transmitted data with HTTPS/TLS/SSH between itself and another trusted IT product.

NO	IDENTIFIER	REQUIREMENT	FEATURE	DESCRIPTION
10	FCS_RBG_EXT.2.1,FCS_RBG_EXT.2.2	Selection-Based Security Functional Requirements	Random Bit Generation from Application	The application perform all deterministic random bit generation (DRBG) services in accordance with NIST Special Publication 800-90A using Hash_DRBG. The deterministic RBG is seeded by an entropy source that accumulates entropy from a platform-based DRBG and a software-based noise source, with a minimum of 256 bits of entropy at least equal to the greatest security strength (according to NIST SP 800-57) of the keys and hashes that it will generate.
11	FCS_COP.1.1(1)	Selection-Based Security Functional Requirements	Cryptographic Operation - Encryption/Decryption	The application perform encryption/decryption not in accordance with FCS_COP.1.1(1), AES-ECB mode is being used.
12	FCS_HTTPS_EXT.1.2	Selection-Based Security Functional Requirements	HTTPS Protocol	The application implement HTTPS using TLS.
13	FCS_HTTPS_EXT.1.3	Selection-Based Security Functional Requirements	HTTPS Protocol	The application notify the user and not establish the connection or request application authorization to establish the connection if the peer certificate is deemed invalid.
14	FIA_X509_EXT.2.1	Selection-Based Security Functional Requirements	X.509 Certificate Authentication	The application use X.509v3 certificates as defined by RFC 5280 to support authentication for HTTPS , TLS.

Q DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION
eksempel.duckdns.org	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
example.com	ok	IP: 93.184.216.34 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
javax.xml.xmlconstants	ok	No Geolocation information available.
pelda.com	ok	IP: 45.33.30.197 Country: United States of America Region: Texas City: Richardson Latitude: 32.948181 Longitude: -96.729721 View: Google Map
esempio.com	ok	IP: 195.110.124.188 Country: Italy Region: Toscana City: Florence Latitude: 43.766670 Longitude: 11.250000 View: Google Map
esimerkki.duckdns.org	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
home-assistant.io	ok	IP: 104.26.4.238 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
ornek.com	ok	IP: 172.67.208.64 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
alanadiniz.duckdns.org	ok	No Geolocation information available.
www.home-assistant.io	ok	IP: 104.26.5.238 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
api.ipify.org	ok	IP: 3.220.57.224 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map

DOMAIN	STATUS	GEOLOCATION
pelda.duckdns.org	ok	IP: 192.168.1.140 Country: - Region: - City: - Latitude: 0.000000 Longitude: 0.000000 View: Google Map
exemple.duckdns.org	ok	IP: 34.125.248.99 Country: United States of America Region: Nevada City: Las Vegas Latitude: 36.174969 Longitude: -115.137222 View: Google Map
eksempel.com	ok	IP: 76.223.65.111 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
eksempel.no	ok	IP: 3.67.255.218 Country: Germany Region: Hessen City: Frankfurt am Main Latitude: 50.115520 Longitude: 8.684170 View: Google Map

DOMAIN	STATUS	GEOLOCATION
ejemplo.duckdns.org	ok	IP: 179.6.47.57 Country: Peru Region: Lambayeque City: Chiclayo Latitude: -6.773610 Longitude: -79.841667 View: Google Map
mobile-apps.home-assistant.io	ok	IP: 151.101.1.195 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
esempio.duckdns.org	ok	IP: 185.198.166.18 Country: Netherlands Region: Noord-Holland City: Amsterdam Latitude: 52.374031 Longitude: 4.889690 View: Google Map
ipify.org	ok	IP: 64.185.233.11 Country: United States of America Region: Utah City: Ogden Latitude: 41.276379 Longitude: -111.987442 View: Google Map

DOMAIN	STATUS	GEOLOCATION
example.duckdns.org	ok	IP: 84,249.67.149 Country: Finland Region: Varsinais-Suomi City: Turku Latitude: 60.451481 Longitude: 22.268690 View: Google Map
ipify.org来确定ip地址	ok	No Geolocation information available.
ejemplo.com	ok	IP: 199.59.243.220 Country: United States of America Region: Florida City: Tampa Latitude: 27.943518 Longitude: -82.510269 View: Google Map

HARDCODED SECRETS

POSSIBLE SECRETS
"firebase_database_url" : "firebase_url"
"google_api_key" : "current_key"
"google_crash_reporting_api_key" : "current_key"
"password" : "Password"

POSSIBLE SECRETS
"username" : "Username"
"password" : "Contrasenya"
"password" : "Adgangskode"
"username" : "Brugernavn"
"password" : "Passwort"
"username" : "Benutzername"
"password" : "Salasana"
"username" : "Käyttäjätunnus"
"password" : "Heslo"
"password" : "Parola"
"password" : "Heslo"
"password" : "Contraseña"
"password" : "Password"
"password" : "Jelszó"
"username" : "Felhasználónév"
"password" : "Пароль"



POSSIBLE SECRETS	
"password":"密碼"	
"username" : "使用者名稱"	
"password" : "Contraseña"	

Report Generated by - MobSF v3.5.2 Beta

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

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