ANDROID STATIC ANALYSIS REPORT

No icon

com.graphicvizion.visualAnatomy3D_UnityDataAssetPack_70

File Name:	com.graphicvizion.visualAnatomy3D_UnityDataAssetPack_70.apk
Package Name:	com.graphicvizion.visualAnatomy3D

| | Scan Date: | Aug. 29, 2025, 11:20 p.m. |

Scan Date: Aug. 29, 2025, 11:20 p.m.

App Security Score: 85/100 (LOW RISK)

Grade:

<div style="background-color: green; color: white; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; font-size: 48px;">A</div>

🥧 FINDINGS SEVERITY

🐛 HIGH	⚠ MEDIUM	ℹ INFO	✔ SECURE	🔍 HOTSPOT
0	1	0	1	1

📦 FILE INFORMATION

File Name: com.graphicvizion.visualAnatomy3D_UnityDataAssetPack_70.apk
Size: 227.93MB
MD5: b7a85efb7d01d689d93924cbfcc75656
SHA1: 6078b9843c2a46cb0badaec64f889f21fd0ddc80
SHA256: ee7e8a5309a48932764cec9b0aa1ac5bc88e42501e3a8e65f7e530ea6dbe2dc6

ℹ️ APP INFORMATION

App Name:
Package Name: com.graphicvizion.visualAnatomy3D
Main Activity:
Target SDK:
Min SDK:
Max SDK:
Android Version Name:
Android Version Code: 70

▦ APP COMPONENTS

Activities: 0
Services: 0
Receivers: 0
Providers: 0
Exported Activities: 0
Exported Services: 0
Exported Receivers: 0
Exported Providers: 0

✿ CERTIFICATE INFORMATION

Binary is signed
v1 signature: True
v2 signature: True
v3 signature: True
v4 signature: False
X.509 Subject: C=US, ST=California, L=Mountain View, O=Google Inc., OU=Android, CN=Android
Signature Algorithm: rsassa_pkcs1v15
Valid From: 2024-01-29 11:05:57+00:00
Valid To: 2054-01-29 11:05:57+00:00

Issuer: C=US, ST=California, L=Mountain View, O=Google Inc., OU=Android, CN=Android
Serial Number: 0xb0f1d0048cd199e52ae660073539a35e11d3d5f0
Hash Algorithm: sha256
md5: 5f2651d59275be6b31195f64f68e4689
sha1: 5ba68b09418e7ec71cc387e8ceb6a0fdf47adc9d
sha256: 72bae25d1efc8a935b8ea3d947ba4da1e62fde1ed02010c59e9267242cdbcfe1
sha512: 3bdff45892e5c7cebf0af4b5fa795d3df9165845db08a574353bfaf08b4bb6db9cb479d20f7b3e74b3e9757d5694c0e5e33c98f35a898d20934fe6f8fb8fb8b8
PublicKey Algorithm: rsa
Bit Size: 4096
Fingerprint: 187c20eb7b85f44758073618fdda0f3a15576de3e34e1817e0422313ba34e0f7
Found 1 unique certificates

:≡ APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.WRITE_EXTERNAL_STORAGE	dangerous	read/modify/delete external storage contents	Allows an application to write to external storage.
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.READ_EXTERNAL_STORAGE	dangerous	read external storage contents	Allows an application to read from external storage.

🔒 NETWORK SECURITY

NO	SCOPE	SEVERITY	DESCRIPTION

🪪 CERTIFICATE ANALYSIS

HIGH: **0** | WARNING: **0** | INFO: **1**

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

🔍 MANIFEST ANALYSIS

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

NO	ISSUE	SEVERITY	DESCRIPTION
1	Application Data can be Backed up [android:allowBackup] flag is missing.	warning	The flag [android:allowBackup] should be set to false. By default it is set to true and 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.

</> CODE ANALYSIS

NO	ISSUE	SEVERITY	STANDARDS	FILES

📇 NIAP ANALYSIS v1.3

NO	IDENTIFIER	REQUIREMENT	FEATURE	DESCRIPTION

⣿ ABUSED PERMISSIONS

TYPE	MATCHES	PERMISSIONS
Malware Permissions	3/25	android.permission.WRITE_EXTERNAL_STORAGE, android.permission.READ_PHONE_STATE, android.permission.READ_EXTERNAL_STORAGE
Other Common Permissions	0/44	

Malware Permissions:

Top permissions that are widely abused by known malware.

Other Common Permissions:

Permissions that are commonly abused by known malware.

▶ PLAYSTORE INFORMATION

Title: Visual Anatomy 3D - Human body

Score: 3.6190476 **Installs:** 100,000+ **Price:** 0 **Android Version Support: Category:** Medical **Play Store URL:** com.graphicvizion.visualAnatomy3D

Developer Details: GraphicViZion, 5301315483168732583, None, https://visualanatomy3d.app, info@graphicvizion.com,

Release Date: Feb 1, 2024 **Privacy Policy:** Privacy link

Description:

The free version provides access to the ligament and skeletal systems. Upgrade to the premium version to unlock all additional systems and features. Study human anatomy the easiest and fastest way; visually and interactively. The application is created and maintained by a team of enthusiastic medical professionals, visual artists, and programmers, to bring you the most reliable, detailed, and easiest anatomy app so you don't have to waste time. The free version comes with most features and the ligamental and skeletal system, premium membership (with a subscription) will unlock all other anatomical systems and detail models while also helping us update and improve the app. Features of Visual Anatomy 3D app: -Explore anatomical systems with high-detail and interactivity, offering a comprehensive understanding of human anatomy. -complete 3D anatomy quiz, including all systems (including 3D anatomy quizzes for each system, which can be filtered by body part). -Each separate 3D human anatomy part is accompanied by extensive, informative descriptions. -pronunciation for each 3D human anatomy part -Customize the app; three different color themes, font size, speed, visual settings etc. -Advanced search functionality to efficiently find specific 3D Human anatomy parts, images or detailed anatomy models. -Save and load anatomy states -cross-platform functionality; one premium membership can be used across different platforms -cloud storages; store any anatomy notes or states in our cloud, and download them across different platforms. -Suitable for both landscape and portrait mode. -Isolate specific 3D anatomy parts for an in-depth study focus. -Draw directly on the screen for note-taking and share or save these notes for collaborative 3D human anatomy learning. Rediscover 3D human anatomy, download the app for free, and discover what it can mean for you! For any questions and/or feedback feel free to email us at any time: info@graphicvizion.com Terms of use: https://visualanatomy3d.app/app/policies/termsofuse.html Privacy policy: https://visualanatomy3d.app/app/policies/privacypolicy.html

☰ SCAN LOGS

Timestamp	Event	Error
2025-08-29 23:20:21	Generating Hashes	OK
2025-08-29 23:20:22	Extracting APK	OK
2025-08-29 23:20:22	Unzipping	OK

2025-08-29 23:20:22	Parsing APK with androguard	OK
2025-08-29 23:20:22	Extracting APK features using aapt/aapt2	OK
2025-08-29 23:20:22	Getting Hardcoded Certificates/Keystores	OK
2025-08-29 23:20:23	Parsing AndroidManifest.xml	OK
2025-08-29 23:20:23	Extracting Manifest Data	OK
2025-08-29 23:20:23	Manifest Analysis Started	OK
2025-08-29 23:20:23	Performing Static Analysis on: com.graphicvizion.visualAnatomy3D	OK
2025-08-29 23:20:24	Fetching Details from Play Store: com.graphicvizion.visualAnatomy3D	OK
2025-08-29 23:20:24	Checking for Malware Permissions	OK
2025-08-29 23:20:24	Fetching icon path	OK
2025-08-29 23:20:24	Library Binary Analysis Started	OK
2025-08-29 23:20:24	Reading Code Signing Certificate	OK
2025-08-29 23:20:26	Running APKiD 2.1.5	OK

2025-08-29 23:20:31	Detecting Trackers	OK
2025-08-29 23:20:31	Decompiling APK to Java with JADX	OK
2025-08-29 23:20:32	Decompiling with JADX failed, attempting on all DEX files	OK
2025-08-29 23:20:32	Converting DEX to Smali	OK
2025-08-29 23:20:32	Code Analysis Started on - java_source	OK
2025-08-29 23:20:32	Android SBOM Analysis Completed	OK
2025-08-29 23:20:32	Android SAST Completed	OK
2025-08-29 23:20:32	Android API Analysis Started	OK
2025-08-29 23:20:33	Android API Analysis Completed	OK
2025-08-29 23:20:33	Android Permission Mapping Started	OK
2025-08-29 23:20:33	Android Permission Mapping Completed	OK
2025-08-29 23:20:33	Android Behaviour Analysis Started	OK
2025-08-29 23:20:33	Android Behaviour Analysis Completed	OK

2025-08-29 23:20:33	Extracting Emails and URLs from Source Code	OK
2025-08-29 23:20:33	Email and URL Extraction Completed	OK
2025-08-29 23:20:33	Extracting String data from Code	OK
2025-08-29 23:20:33	Extracting String values and entropies from Code	OK
2025-08-29 23:20:33	Performing Malware check on extracted domains	OK
2025-08-29 23:20:33	Saving to Database	OK

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