

****Report File**:** `scan-report_SecureVault.app_2025-05-05_03-54.md`

****App**:** SecureVault.app

****Date**:** 2025-05-05_03-54

1. ATS Check

⚠️ NSAppTransportSecurity not configured (default ATS is enabled)

2. Debug Mode Check

⚠️ get-task-allow key not found (assumed secure)

3. URL Schemes Check

✅ No custom URL schemes found

4. Entitlements Check

⚠️ get-task-allow not found in code signature (assumed secure)

5. File Sharing Check

✅ UIFileSharingEnabled not set (default is disabled)

6. Secrets Scan

✅ No hardcoded secrets or API keys found

7. HTTP URL Scan

✅ No insecure http:// URLs found

8. Sensitive Files Check

9. Background Modes Check

☒ No background modes declared

10. Exit on Suspend Check

☒ UIApplicationExitsOnSuspend not set (default is disabled)

11. App Size Check

☒ App size: 3.03 MB | Files: 10

12. Frameworks Check

☒ No embedded frameworks found

13. ATS Arbitrary Loads Check

☒ NSAllowsArbitraryLoads not explicitly set (default is FALSE)

14. Persistent WiFi Check

☒ UIRequiresPersistentWiFi not set (default is FALSE)

15. Indirect Input Events Check

☒ UIApplicationSupportsIndirectInputEvents not set (default is FALSE)

16. Resource Secrets Check

☒ No secrets found in resource files

17. Binary Strings Check

🔍 dyld image header API available
🔍 <!DOCTYPE plist PUBLIC "-//Apple//DTD PLIST 1.0//EN" "http://www.apple.com/DTDs/PropertyList-1.0.dtd">
🔍 <key>application-identifier</key>
... (truncated)

18. Insecure Network Usage Check

✅ Default ATS policy is enforced (no exceptions found)

19. Privacy Permissions Check

⚠️ NSCameraUsageDescription is missing
⚠️ NSMicrophoneUsageDescription is missing
⚠️ NSLocationWhenInUseUsageDescription is missing
⚠️ NSLocationAlwaysUsageDescription is missing
⚠️ NSPhotoLibraryUsageDescription is missing
⚠️ NSContactsUsageDescription is missing
⚠️ NSBluetoothAlwaysUsageDescription is missing
✅ NSFaceIDUsageDescription is present with description: "This app uses Face ID to unlock your vault securely."
⚠️ NSHealthShareUsageDescription is missing
⚠️ NSHealthUpdateUsageDescription is missing
⚠️ NSMotionUsageDescription is missing
⚠️ NSCalendarsUsageDescription is missing
⚠️ NSRemindersUsageDescription is missing
⚠️ NSSpeechRecognitionUsageDescription is missing

20. Third-Party SDK Check

✅ No known third-party SDKs detected

21. URL Protocols Check


✅ No insecure URL protocols or schemes found

22. ATS Exceptions Check


✅ NSAppTransportSecurity not configured (default ATS enforced)

23. Secure Text Entry Check


24. App Sandbox Check

 App Sandbox not explicitly disabled


25. Location Usage Check

 No location usage descriptions found

26. Camera/Microphone Usage Check

 No camera or microphone permissions requested

27. Photo Library Usage Check

 No photo library permissions requested

Report generated by ****iOS Security Scanner****
Developed by [Ali Al-Khazali](<https://github.com/alialkhazali>)
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