

****Report File**:** `scan-report_SecureVault.app_2025-05-05_03-14.md`

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

****Date**:** 2025-05-05_03-14

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>)

 Generated on 2025-05-05_03-14