1. Overview

This document includes the full, updated instructions to build, test, and distribute the 'de Mello's Tips™' APK package, including

2. Package Contents

The provided ZIP file contains:

- /assets/quotes.zip (quote_001.mp3 to quote_551.mp3)

- /assets/bible.zip (bible_001.mp3 to bible_551.mp3)

- /assets/quotes.json (main quote data)

- /assets/final_metadata.csv (CSV with Bible pairings)

- /assets/interpretations.txt (551 quote analyses)

- /drawable/ (backgrounds, themes, icons)

- /Documentation/ (this PDF + Legal + README.md)

- Source Code: Kotlin + XML files for the full app

3. Setup in Android Studio

1. Install latest Android Studio

2. Extract the project ZIP into a folder

3. Open Android Studio > Open Existing Project > Select project folder

4. Allow Gradle to sync

5. Verify assets are placed in:

   - `assets/` for MP3, CSV, JSON, TXT files

   - `res/drawable/` for all images and icons

6. Run the app using emulator or USB-connected device

4. Compiling the APK

1. Build > Build Bundle(s) / APK(s) > Build APK(s)

2. Upon success, click 'Locate' to access the APK

3. For Play Store submission:

   - Build > Generate Signed APK

   - Use your keystore for signing

   - Confirm target SDK, versionCode, etc.

5. Audio Interpretation Feature (Future Add-On)

This app includes a future-ready architecture to support:

- 551 interpretation voiceovers (quote_interpretation_001.mp3 etc.)

- Local playback toggle in Settings

- Favorites of interpretations

To activate:

1. Create a new ZIP: quote_interpretation_audio.zip

2. Inside, name files: interpretation_001.mp3 ... interpretation_551.mp3

3. Place in /assets/ folder

4. Add optional toggle in Settings: 'Play Interpretation Audio'

5. Wire logic into FullQuoteViewModel.kt to link interpretation MP3s

6. Legal and IP Notes

- All content authored by Lexmilian de Mello

- Interpretations by NemesisC64

- Audio: Generated via Google Cloud Text-to-Speech (Studio/WaveNet)
- Bible: KJV (Public Domain)
- See app Legal section for full disclaimer

7. Contact

Support: lexdemello@aol.com

Built with: Kotlin, Android Jetpack, ReportLab (for this PDF)

Distribution: Google Play or direct APK