

TrustZone Face Recognition

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Estimated Total Hours: 10



Plans (Past Week)

- Implement the Facial Recognition Algorithm in the TrustZone instead of Normal World



What Actually Happened

Work completed:

- Worked on the Facial Recognition wrapper for the trusted application.
- Completed the Read/Write using secure storage in OPTEE

Major challenges+roadblocks:

- Integration of the TZ Application with the mobile application.

Attribution: Global Platform API



Plans (Next Week)

- Complete the face recognition wrapper and integrate with the TZ Application
- Send data across both the apps (Integration)



Summary/Overall Progress

- Worked on the Facial Recognition wrapper for the TZ Application.
- Completed the Read/Write using secure storage in OPTEE

