## v11.4.0 iOS Migration

- Refactored Cocoapods
  - AcuantiOSSDKV11 now has a min-target of iOS 13.2
  - Broken each module into a subpod
  - Can include entire SDK by adding parent pod "AcuantiOSSDKV11"
  - Can include selected pods:
    - pod AcuantiOSSDKV11/AcuantCamera
      - min-target iOS 11
      - use "import AcuantiOSSDKV11" to import library
      - pod AcuantiOSSDKV11/AcuantCamera/Document
        - o min-target iOS 11
      - pod AcuantiOSSDKV11/AcuantCamera/Mrz
        - o min-target iOS 11
    - pod AcuantiOSSDKV11/AcuantImagePreparation
      - min-target iOS 11
      - use "import AcuantImagePreparation" to import library
    - pod AcuantiOSSDKV11/AcuantFaceCapture
      - min-target iOS 11
      - use "import AcuantiOSSDKV11" to import library
    - pod AcuantiOSSDKV11/AcuantEchipReader
      - min-target iOS 13.2
      - use "import AcuantEchipReader" to import library
    - pod AcuantiOSSDKV11/AcuantHGLiveness
      - min-target iOS 11
      - use "import AcuantHGLiveness" to import library
    - pod AcuantiOSSDKV11/AcuantIPLiveness
      - min-target iOS 11
      - use "import AcuantIPLiveness" to import library
    - pod AcuantiOSSDKV11/AcuantPassiveLiveness
      - min-target iOS 11
      - use "import AcuantPassiveLiveness" to import library
    - pod AcuantiOSSDKV11/AcuantDocumentProcessing
      - min-target iOS 11
      - use "import AcuantDocumentProcessing" to import library

## • Dependency Tree:

AcuantCommon

TesseraclOCR

AcuantImagePreparation

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Acuant iOS Mobile SDK Dependency Tree

- Refactored initializing the SDK. You will need to pass in packages to the AcuantInitializer (IAcuantInitializer).
  - The packages that can be initialized is AcuantImagePreparation (AcuantImagePreparationPackage) and AcuantEchipReader (AcuantEchipPackage)
- AcuantCamera
  - Added MRZ capture
  - o Depends on iOS Tesseract
  - If you do not need the new MRZ capture, you can exclude adding the dependency and remove the "Mrz" directory from the AcuantCamera project
- AcuantEchipReader
  - o Runs on iOS v13.2
  - If you want to add the AcuantEchipReader to your project, you will need to upgrade your target version to at least v13.2
  - Remove "NFC Data Exchange" Item in entitlement file

