**Code Explanation – files related to the functions**

Mobile Authenticity checks: initcheck()

* Emulatordetection.kt
* Fridadetection.kt
* Magiskdetection.kt
* Rootdetection.kt

Device Fingerprint: getfingerprint()

* Devicefingerprint.kt

Location: locationprovider()

* Location.kt

Blockchain transaction: printblockchainbalance()

* Blockchain.kt

Hash to QR code: sethash()

* QRcodehandeler.kt

Flash LED: getflashinfo() getflashes()

* Binaryconverter.kt
* BitmapasPdf.kt
* Flashevent.kt
* simplifiedflashlightmanager.kt
* FlashUtils.kt
* Flash.kt
* FlashDao.kt
* Flashlightstaus.kt

Scan QR: scan()

* Barcodescanner.kt

Camera driver integrity: scan()

* BarCodeScannerScreen.kt

User Interface:

* DashboardTwo.kt

Maincode:

* simpleViewModel.kt