



Integrating JCC SoftPOS with External Apps

Version 1.0

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Documentation

Document History

Version	Date	Author	Reason for change
1.0	25/10/2021	JCC Payment Systems	Initial Document

How to launch JCC SoftPOS via intents from other apps

Start an activity for result with the following input:

Input:

Request code - 144

Intent action - cy.com.jcc.softpos.TRANSACTION

Amount - string intent extra with key "AMOUNT", expected format is "0.99", "1.99", and etc.

Transaction meta data (Optional) – Bundle intent extra with key "TRANSACTION_EXTRAS"

You should receive the following output:

Output: received in onActivityResult()

Request code – 144

Transaction result - boolean intent extra with key "RESULT_KEY"

Transaction key - string intent extra with key "TRANSACTION_KEY"

Transaction meta data (Optional) – Bundle intent extra with key "TRANSACTION_EXTRAS"

If Transaction result is true, then the payment is successful.

Transaction key is provided both for successful and unsuccessful transactions and can be used as a reference to the transaction in our system.

Notes:

Only Sale transactions are supported

Sample code:

```
val bundle = Bundle().apply {
```

```
    putString("meta-key-1", "some string")
    putInt("meta-key-2", 123)
}
val intent = Intent("cy.com.jcc.softpos.TRANSACTION").apply { putExtra("AMOUNT",
    "1.99")
    putExtra("TRANSACTION_EXTRAS", bundle)
}
startActivityForResult(intent, 144)
```