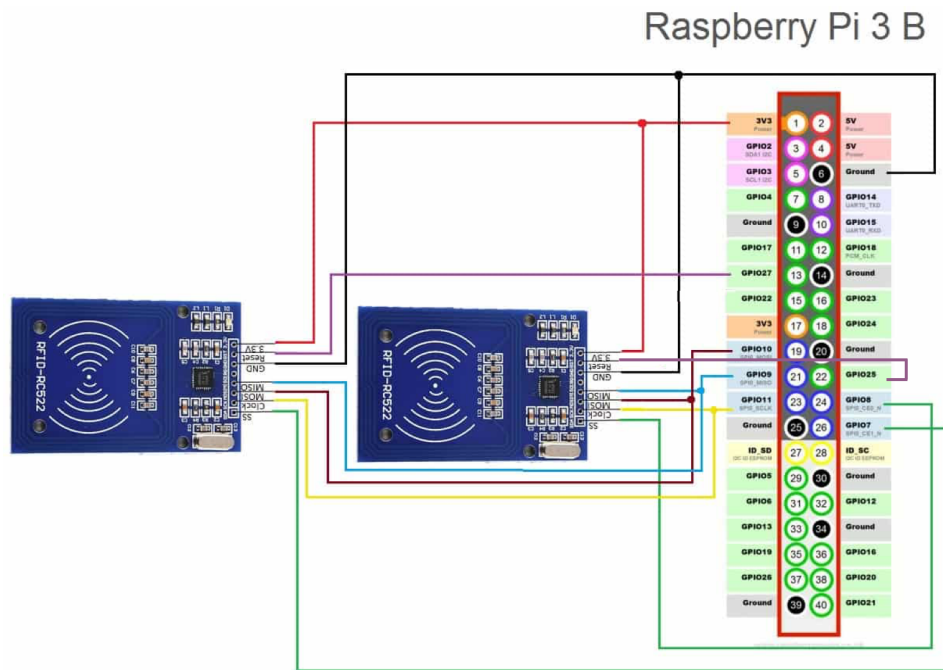


The Method to Connect a Raspberry Pi to two MFRC522 (An Extension)

Step 1. Connect the Raspberry Pi to two MFRC 522



Step 2. Made two copies of SmartFactoryRFID folder.

For example, the can be named as "SmartFactoryRFID1" and "SmartFactoryRFID2"

Step 3. Keep the "SmartFactoryRFID1" unchanged but just modify the files in "SmartFactoryRFID2"

In the file named "MFRC522.py"

Line 10 => NRSTPD = 13

Line 113 => GPIO.setup(13, GPIO.OUT)

Step 4. Then, you are able to read data from two RFIDs

To test, you can run the program in both folders ("SmartFactoryRFID1" and "SmartFactoryRFID2").

```
sudo python ReadAllSectors.py
```

This method is adopted from, but modified into a easier way:

https://github.com/pat-odoo/TwoRC522_RPi2-3.git