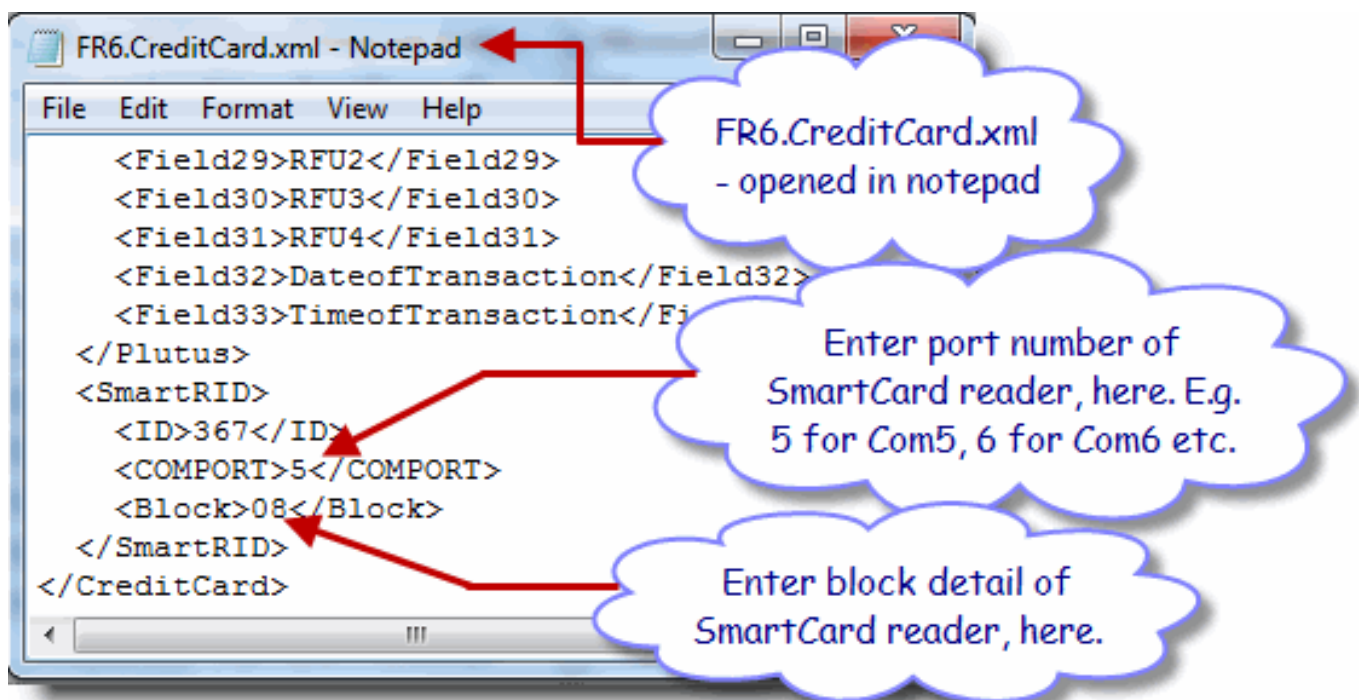


Hardware, Network and Security: Is it possible to use SmartCard with RanceLab® FusionRetail™ 6?

It is now possible to tender directly through Smartcard in RanceLab® FusionRetail™ 6. Use the following few steps to implement this feature...

Step1: Configuring RanceLab® FusionRetail™ 6 for Smart Card

1. Open the FusionRetail™ 6 installation Folder (generally 'C:\FusionRetail6\')
2. Here you can find an xml file namely 'FR6.CreditCard.xml'
3. Right click on that file
4. Select 'Open with > Notepad'
5. Go to the bottom of the file
6. Enter comport detail of the smartcard reader in between '<COMPORT>' and '</COMPORT>'(E.g. 5 for com5,6 for Com6 etc.)
7. Enter Block detail of the smartcard reader in between '<Block>' and '</Block>'
8. Save the xml file



Step2: Creating a new Mode Of Payment for Smart card

1. Go to [Main Menu > Master Data Management > Accounts > Mode of Payment \(M> A> M\)](#)
2. Create a new MOP as "Smart Card"
3. Go to 'Type' field
4. **Alt + L**
5. Select 'Credit Card' from the list
6. Go to 'Account' field
7. Create a new account by pressing **Ctrl + N** or select an account name from the list.
8. Go to 'Vendor' field
9. **Alt + L**
10. Select 'SmartRID' from the list
11. Enter other details

Hardware, Network and Security: Is it possible to use SmartCard with RanceLab® FusionRetail™ 6?

12. Save

Mode Of Payment Modify

MOP Setup	
Name	? Smart Card
Type	? Credit Card
Account	? Smart Card
Is Customer Info Reqd	? No
Is Document Number Reqd	? No
Is Bank Name Reqd	? No
Is CRM Point Calculation Reqd	? No
Is Direct Tender Allowed	? No
Is TIP Allowed	? No
Vendor	? SmartRID
Exchange Rate	? 0.000

Types of MOP

- Cash
- Credit Card**
- Foreign Currency
- Parafait Debit Card

Account

- Sec Cess 1%
- Sekhar Suman
- Service Tax 10%
- Smart Card**

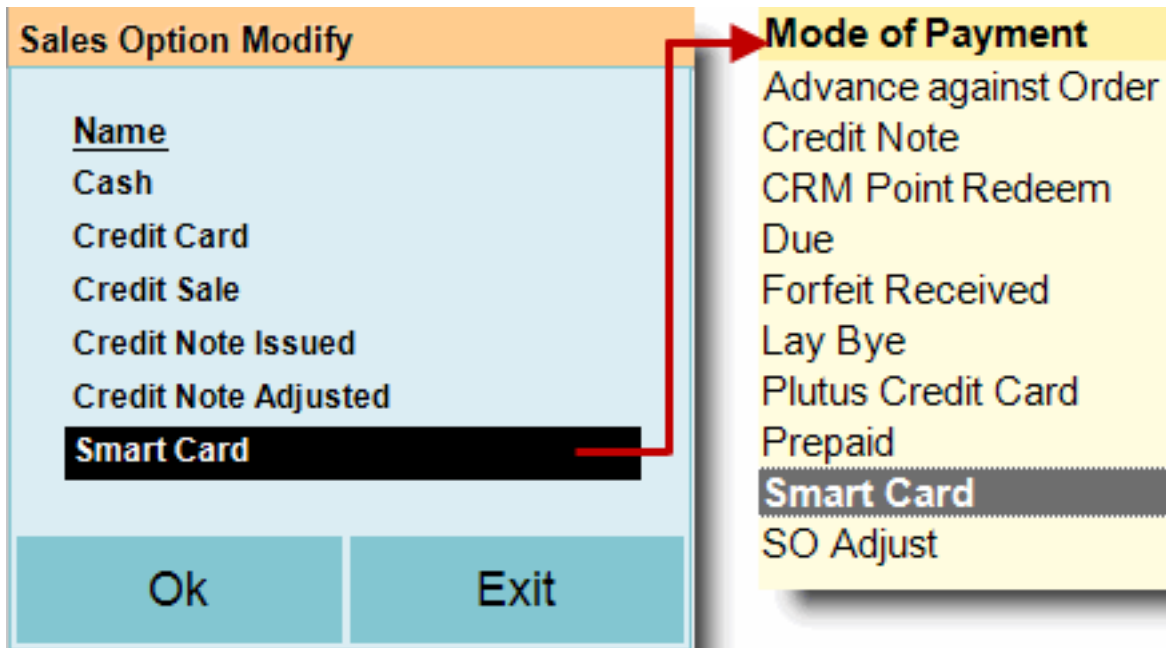
Type

- [None]
- Plutus
- SmartRID**

Step2: Attaching the new MOP with Sale

1. Go to [Main Menu > Sales Management > Transaction > Sales Invoice \(POS\)\(S> T> S\)](#)
2. **Alt + O** (or you may also use '-O Opt Voucher' button)
3. Go to '**Mode Of Payment**' field
4. Press '**Enter**', it will open a list of already attached MOP's.
5. Press **Alt + L**
6. Select '**Smart Card**' from the list
7. Press '**Enter**'
8. Save

Hardware, Network and Security: Is it possible to use SmartCard with RanceLab® FusionRetail™ 6?



Step3: Tendering with Smart Card

1. Go to [Main Menu > Sales Management > Transaction > Sales Invoice \(POS\)\(S> T> S\)](#)
2. Scan products
3. Enter other details
4. F10
5. Delete amount from 'cash'
6. Go to '**Smart Card**' MOP
7. Touch the Smart Card on the card reader
8. Now press '**Insert**' key from your keyboard
9. It will check and insert amount from the smart card (if available in card) to the MOP field
10. Save the transaction

Hardware, Network and Security: Is it possible to use SmartCard with RanceLab® FusionRetail™ 6?

Grand Total	:	595.00
Cash	:	0.00
Credit Card	:	0.00
Credit Note Adjusted	:	0.00
Plutus Credit Card	:	0.00
Smart Card	:	595.00
Tender	=	595.00
Balance to Return	=	0.00

Step4: Getting the report

1. Go to [Main Menu > Financial Management > Reports > Ledger Report \(F> R> L\)](#)
2. Select 'Smart card' from the list
3. Here you can find the detail about the transactions with card numbers.

Smart Card						
Date	Particulars	Vch No	Voucher Type	Debit	Credit	Balance
10-Nov-2010	Sales A/C Card No : 16382E9C	10/660	Sale	325.00		325.00 Dr
10-Nov-2010	Sales A/C Card No : 3205EF7C,	10/661	Sale	1,075.00		1,400.00 Dr
10-Nov-2010	Closing Balance				1,400.00	
				1,400.00	1,400.00	

Note: You can tender through SmartCard in the RanceLab® FusionRetail™ 6 restaurant module also by using the same technique.

For more details please visit:

- http://www.rancelab.com/help/fr6_mode_of_payment.htm
- http://www.rancelab.com/help/fr6_sale_invoice_pos.htm
- http://www.rancelab.com/help/fr6_ledger_report.htm

Unique solution ID: #1459

Author: Admin2

Last update: 2012-08-13 15:27