


# Issuing Statistical Reports

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## Overview

The following conventions are used in the manual:

- *Italic* indicates a form field name;
- [Square brackets] indicate a form button, e.g. [Approve];
- → indicates the next item to be selected in the sequence of User Menu items, e.g. "Issuing → Contracts Input & Update";
- => indicates the next item to be selected in the sequence of System Menu items, e.g. "Database => Change password";
- <Angle brackets> indicate shortcut keys available in DB Manager, e.g. <Ctrl>+<F3>;
-  indicates a warning against a possible wrong action.

## Chapter 1. In-House Issuing Statistical Reports

Issuing Module of the WAY4 provides an opportunity to take advantage of the following types of in-house statistical reports:

- Cards Total for All Institutions Report
- Issuing Contracts Total Report

Each report will be described later in this chapter.

To display menu items required to use in-house statistical reports choose "Full → Statistics → In-House" on the DB Manager User Menu (see Fig. 1).

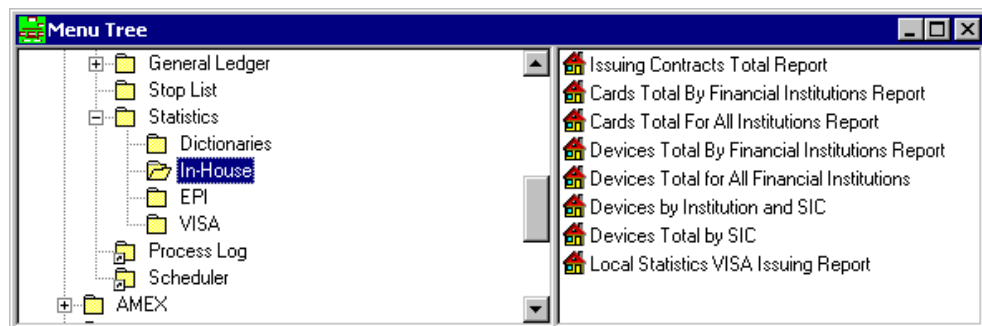


Fig. 1. The User Menu items to create in-house statistical reports

### Cards Total for All Institutions Report

This report presents statistical information about the number of card contracts over a certain period in all financial institutions registered in the system. Example of the report you can see in the Appendix 1.

**The report results are grouped by:**

- Client Category – system hard coded category (private, commercial)

**The report columns are:**

Total	The number of active card contracts at the end of reporting period
Opened	The number of opened card contracts during reporting period
Closed	The number of closed card contracts during reporting period
Total Growth	Growth in comparison with previous period

To generate the report choose “Statistics → In-house → Cards Total for All Institutions Report” (see Fig. 1). As a result, the “Date From – To” form will be displayed (see Fig. 2). Specify the reporting period by filling *Date From* and *Date To* fields in the “dd/mm/yyyy” format.

Fig. 2. The “Date From – To” form to specify the reporting period

After you fill in the "Date From – To" form and press the [Proceed] button, the System will start Oracle Report run-time to generate the required statement. For more information about using Oracle reports, see the Oracle Report Generator manuals provided by Oracle.

## Issuing Contracts Total Report

This report presents statistical information over a certain period about the number of accounting contracts, main and subcontracts, as well as card contracts by product. The report consists of four parts:

- **Part 1** – Issuing Contracts Total by Issuing Financial Institutions. Contains data about the number of Issuing contracts – both the main ones and the subcontracts.
- **Part 2** – Cards Main Contracts Total by Issuing Financial Institutions. Contains data about the number of the main Issuing contracts.
- **Part 3** – Cards Sub-Contracts Total by Issuing Financial Institutions. Contains data about the number of the Issuing subcontracts.
- **Part 4** – Cards Contracts Total By Products. Contains data about the number of the card contracts – both the main ones and the subcontracts – grouped by the product type.

Example of the report you can see in the Appendix 2.

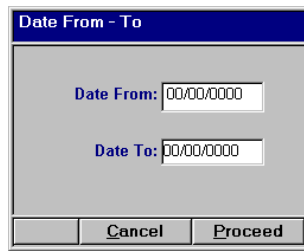
### The report results are grouped by:

- Financial Institution – name of the financial institution registered in the system
- Client Category – system hard coded category (private, commercial)

### The report columns are:

Total	- Quantity of active contracts at the end of the reporting period;
Opened	- Quantity of opened contracts during the reporting period;
Closed	- Quantity of closed contracts during the reporting period;
Total Growth	- Growth in comparison with previous period.

To generate the report choose “Statistics → In-house → Issuing Contracts Total Report” (see Fig. 1). As a result, the “Date From – To” form will be displayed (see Fig. 3). Specify the reporting period by filling *Date From* and *Date To* fields in the “dd/mm/yyyy” format.

A screenshot of a software dialog box titled "Date From - To". The dialog has a blue title bar. Inside, there are two text input fields. The first is labeled "Date From:" and contains the text "00/00/0000". The second is labeled "Date To:" and also contains the text "00/00/0000". At the bottom of the dialog, there are two buttons: "Cancel" and "Proceed".

*Fig. 3. The "Date From – To" form to specify the reporting period*

After you fill in the "Date From – To" form and press the [Proceed] button, the System will start Oracle Report run-time to generate the required statement. For more information about using Oracle reports, see the Oracle Report Generator manuals provided by Oracle.

## Chapter 2. General Ledger Issuing Statistical Reports

Issuing Module of the WAY4 provides an opportunity to take advantage of the following types of general ledger statistical reports:

- Opened Cardholder Accounts
- Closed Cardholder Accounts

Each report will be described later in this chapter.

To display menu items required to use in-house statistical reports choose "Full → General Ledger → Issuing" on the DB Manager User Menu (see Fig. 1).

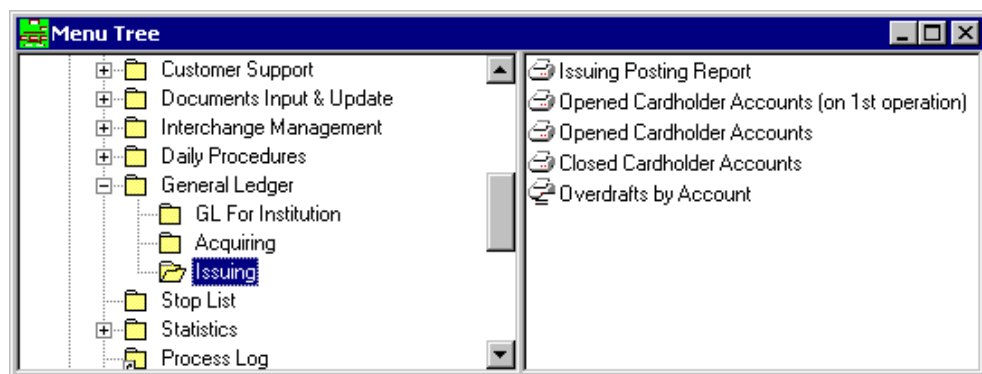


Fig. 4. The User Menu items to create general ledger issuing reports

### Opened Cardholder Accounts Report

This report presents statistics about the number of opened card accounts in the System over a certain period. The data is presented for each financial institution registered in the System grouped by the client type and the GL number. The report presents information about the opened accounts having the "Other" account category.

Example of the report you can see in the Appendix 3.

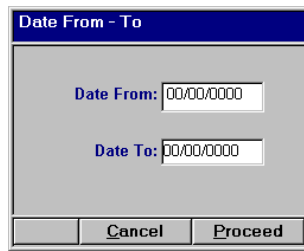
**The report results are grouped by:**

- Financial Institution – name of the financial institution registered in the system;
- Client Category – system hard coded category (private, commercial);
- GL Number – The account number in the General Ledger.

**The report columns are:**

#	- The record number;
Account Number	- The number of the account;
Client Names	- The cardholder surname and the first name;
Open Date	- The account opening date;

To generate the report choose "General Ledger → Issuing → Opened Cardholder Accounts" (see Fig. 4). As a result, the "Date From – To" form will be displayed (see Fig. 5). Specify the reporting period by filling *Date From* and *Date To* fields in the "dd/mm/yyyy" format.

A screenshot of a software dialog box titled "Date From - To". The dialog box has a blue title bar. Inside, there are two text input fields. The first field is labeled "Date From:" and contains the text "00/00/0000". The second field is labeled "Date To:" and also contains the text "00/00/0000". At the bottom of the dialog box, there are two buttons: "Cancel" and "Proceed".

*Fig. 5. The "Date From – To" form to specify the reporting period*

After you fill in the "Date From – To" form and press the [Proceed] button, the System will start Oracle Report run-time to generate the required statement. For more information about using Oracle reports, see the Oracle Report Generator manuals provided by Oracle.



## Closed Cardholder Accounts Report

This report presents statistics about the number of closed card accounts in the System over a certain period. The data is presented for each financial institution registered in the System grouped by the client type and the GL number. The report presents information about the opened accounts having the "Other" account category.

Example of the report you can see in the Appendix 4.

**The report results are grouped by:**

- Financial Institution – name of the financial institution registered in the system
- Client Category – system hard coded category (private, commercial)
- GL Number – The account number in the General Ledger

**The report columns are:**

#	- The record number;
Account Number	- The number of the account;
Client Names	- The cardholder surname and the first name;
Open Date	- The account opening date;

To generate the report choose “General Ledger → Issuing → Closed Cardholder Accounts” (see Fig. 4). As a result, the “Date From – To” form will be displayed (see Fig. 5). Specify the reporting period by filling *Date From* and *Date To* fields in the “dd/mm/yyyy” format.

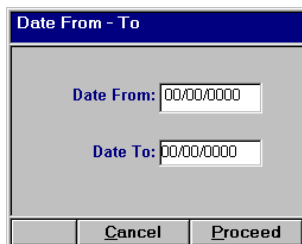


Fig. 6. The “Date From – To” form to specify the reporting period

After you fill in the "Date From – To" form and press the [Proceed] button, the System will start Oracle Report run-time to generate the required statement. For more information about using Oracle reports, see the Oracle Report Generator manuals provided by Oracle.

## Appendix 1

```
+-----+
!                                     !
!           Cards Total for All Institutions           !
!                                     !
!                   Principal                   !
!                                     !
!   Date from:                        01/01/2000      !
!                                     !
!   Date to:                          01/04/2000      !
!                                     !
!   Report Created on:                 03/04/2000 18:55:17 !
!                                     !
!   Printed by:                       User Name        !
!                                     !
!   Number of Pages:                   2               !
!                                     !
+-----+
```

Cards Total for All Institutions				
Financial Inst.:	Principal	From 01/01/2000 to 01/04/2000		
-----				
Client Category:	Commercial			
-----				
	Total	Opened	Closed	Total Growth
(to the end of the period)				
-----				
EC/MC BUSINESS-USD	261	281	20	261
VISA BUSINESS-DEM	36	36	0	36
MASS CARD-RUR	169	169	0	169
-----				
TOTAL this Client Category	Total:		466	
	Opened:		486	
	Closed:		20	
	Total Growth:		466	
-----				
Client Category:	Private			
-----				
	Total	Opened	Closed	Total Growth
(to the end of the period)				
-----				
EC/MC STAND-USD	805	852	47	805
EC/MC STAND-DEM	168	182	14	168
VISA CLASSIC-USD	793	882	89	793
-----				
TOTAL this Client Category	Total:		1766	
	Opened:		1916	
	Closed:		150	
	Total Growth:		1766	
-----				
TOTAL FOR ALL INSTITUTIONS	Total:		2232	
	Opened:		2402	
	Closed:		170	
	Total Growth:		2232	

## Appendix 2

```
+-----+
!                                     !
!               Issuing Contracts Total               !
!                                     !
!               Principal                             !
!                                     !
!   Institution:                Principal              !
!                                     !
!   Date from:                  01/01/2000            !
!                                     !
!   Date to:                    01/04/2000            !
!                                     !
!   Report Created on:          03/04/2000 18:57:56    !
!                                     !
!   Printed by:                 User Name              !
!                                     !
!   Number of Pages:            5                      !
!                                     !
+-----+
```

Issuing Contracts Total  
 Financial Inst.: Principal From 01/01/2000 to 01/04/2000

-----  
 ISSUING CONTRACTS TOTAL BY ISSUING FINANCIAL INSTITUTIONS  
 -----

Fin. Inst.: Principal Branch Code: 0001  
 Client Category: Private

	Total (to the end of the period)	Opened	Closed	Total Growth
001-Private Client Account	1	1	0	1
TOTAL this Client Category	Total		1	
	Opened		1	
	Closed		0	
	Total Growth		1	
TOTAL this Fin. Inst.	Total		1	
	Opened		1	
	Closed		0	
	Total Growth		1	
TOTAL	Total		1	
	Opened		1	
	Closed		0	
	Total Growth		1	

-----  
 Created on: 03/04/2000 18:57:56 by: User Name

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Issuing Contracts Total  
 Financial Inst.: Principal From 01/01/2000 to 01/04/2000

-----  
 CARDS MAIN CONTRACTS TOTAL BY ISSUING FINANCIAL INSTITUTIONS  
 -----

Fin. Inst.: Principal Branch Code: 0001  
 Client Category: Commercial

	Total (to the end of the period)	Opened	Closed	Total Growth
EC/MC BUSINESS-USD	138	157	19	138
VISA BUSINESS-DEM	22	22	0	22
MASS CARD-RUR	92	92	0	92
TOTAL this Client Category	Total		252	
	Opened		271	
	Closed		19	
	Total Growth		252	

-----  
 Fin. Inst.: Principal Branch Code: 0001  
 Client Category: Private

	Total (to the end of the period)	Opened	Closed	Total Growth
EC/MC STAND-USD	596	640	44	596
EC/MC STAND-DEM	126	139	13	126
VISA CLASSIC-USD	351	433	82	351
TOTAL this Client Category	Total		1073	
	Opened		1212	
	Closed		139	
	Total Growth		1073	
TOTAL this Fin. Inst.	Total		1325	
	Opened		1483	
	Closed		158	
	Total Growth		1325	
TOTAL	Total		4325	
	Opened		4483	
	Closed		158	
	Total Growth		4325	

-----  
 Created on: 03/04/2000 18:57:56 by: User Name

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Issuing Contracts Total  
 Financial Inst.: Principal From 01/01/2000 to 01/04/2000

-----  
 CARDS SUB-CONTRACTS TOTAL BY ISSUING FINANCIAL INSTITUTIONS  
 -----

Fin. Inst.: Principal Branch Code: 0001  
 Client Category: Commercial

	Total (to the end of the period)	Opened	Closed	Total Growth
EC/MC BUSINESS-USD	123	124	1	123
VISA BUSINESS-DEM	14	14	0	14
MASS CARD-RUR	77	77	0	77
TOTAL this Client Category	Total		214	
	Opened		215	
	Closed		1	
	Total Growth		214	

-----  
 Fin. Inst.: Principal Branch Code: 0001  
 Client Category: Private

	Total (to the end of the period)	Opened	Closed	Total Growth
EC/MC STAND-USD	209	212	3	209
EC/MC STAND-DEM	42	43	1	42
VISA CLASSIC-USD	442	449	7	442
TOTAL this Client Category	Total		693	
	Opened		704	
	Closed		11	
	Total Growth		693	
TOTAL this Fin. Inst.	Total		907	
	Opened		919	
	Closed		12	
	Total Growth		907	
TOTAL	Total		907	
	Opened		919	
	Closed		12	
	Total Growth		907	

-----  
 Created on: 03/04/2000 18:57:56 by: User Name

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Issuing Contracts Total  
 Financial Inst.: Principal From 01/01/2000 to 01/04/2000

CARDS CONTRACTS TOTAL BY PRODUCT

Fin. Inst.: Principal Branch Code: 0001  
 Client Category: Commercial

	Total (to the end of the period)	Opened	Closed	Total Growth
EC/MC BUSINESS-USD	261	281	20	261
VISA BUSINESS-DEM	36	36	0	36
MASS CARD-RUR	169	169	0	169
TOTAL this Client Category	Total		466	
	Opened		486	
	Closed		20	
	Total Growth		466	

Fin. Inst.: Principal Branch Code: 0001  
 Client Category: Private

	Total (to the end of the period)	Opened	Closed	Total Growth
EC/MC STAND-USD	805	852	47	805
EC/MC STAND-DEM	168	182	14	168
VISA CLASSIC-USD	793	882	89	793
TOTAL this Client Category	Total		1766	
	Opened		1916	
	Closed		150	
	Total Growth		1766	
TOTAL this Fin. Inst.	Total		2232	
	Opened		2402	
	Closed		170	
	Total Growth		2232	
TOTAL	Total		2232	
	Opened		2402	
	Closed		170	
	Total Growth		2232	

Created on: 03/04/2000 18:57:56 by: User Name

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## Appendix 3

Opened Cardholder Accounts	
Principal	
Date From:	01/02/2000
Date To:	10/02/2000
Financial Institution:	Principal
Report Created on:	28/02/2000 18:05:46
Printed by:	User Name
Number of Pages:	4

## Opened Cardholder Accounts

Financial Institution: Principal

From 01/02/2000 to 10/02/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-280-C-1032

#	Account Number	Client Names	Open Date	Close Date
1	00001-280-C-1032	Smith John Robert	02/02/2000	
2	00001-280-C-1032	CARDHOLDER TEST	02/02/2000	

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-280-C-1033

#	Account Number	Client Names	Open Date	Close Date
1	00001-280-C-1033	Smith John Robert	02/02/2000	
2	00001-280-C-1033	CARDHOLDER TEST	02/02/2000	

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-280-C-1034

#	Account Number	Client Names	Open Date	Close Date
1	00001-280-C-1034	Smith John Robert	02/02/2000	
2	00001-280-C-1034	CARDHOLDER TEST	02/02/2000	

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-280-C-1036

#	Account Number	Client Names	Open Date	Close Date
1	00001-280-C-1036	Smith John Robert	02/02/2000	
2	00001-280-C-1036	CARDHOLDER TEST	02/02/2000	

## Opened Cardholder Accounts

Financial Institution: Principal

From 01/02/2000 to 10/02/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-840-C-1060

#	Account Number	Client Names	Open Date	Close Date
1	00001-840-C-1060	Williams Garold Robert	05/02/2000	
2	00001-840-C-1060	CARDHOLDER TEST	05/02/2000	

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-840-C-1061

#	Account Number	Client Names	Open Date	Close Date
1	00001-840-C-1061	Williams Garold Robert	05/02/2000	
2	00001-840-C-1061	CARDHOLDER TEST	05/02/2000	

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: FLOC-BA-810

#	Account Number	Client Names	Open Date	Close Date
1	FLOC-BA-810	CARDHOLDER TEST	06/02/2000	
2	FLOC-BA-810	TEST CARDHOLDER	06/02/2000	

Report created on: 28/02/2000 18:05:46 by: User Name

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## Opened Cardholder Accounts

Financial Institution: Principal

From 01/02/2000 to 10/02/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: FLOC-Issuing-810

#	Account Number	Client Names	Open Date	Close Date
1	FLOC-Issuing-810	CARDHOLDER TEST	07/02/2000	
2	FLOC-Issuing-810	TEST CARDHOLDER	08/02/2000	

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: FLVD-BA-810

#	Account Number	Client Names	Open Date	Close Date
1	FLVD-BA-810	CARDHOLDER TEST	07/02/2000	
2	FLVD-BA-810	TEST CARDHOLDER	08/02/2000	

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: FLVD-Issuing-810

#	Account Number	Client Names	Open Date	Close Date
1	FLVD-Issuing-810	CARDHOLDER TEST	07/02/2000	
2	FLVD-Issuing-810	TEST CARDHOLDER	08/02/2000	

Report created on: 28/02/2000 18:05:46 by: User Name

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## Appendix 4

Closed Cardholder Accounts	
Principal	
Date From:	01/03/2000
Date To:	10/03/2000
Financial Institution:	Principal
Report Created on:	28/03/2000 18:05:46
Printed by:	User Name
Number of Pages:	4

## Closed Cardholder Accounts

Financial Institution: Principal

From 01/03/2000 to 10/03/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-280-C-1032

#	Account Number	Client Names	Open Date	Close Date
1	00001-280-C-1032	Smith John Robert	02/02/2000	05/03/2000
2	00001-280-C-1032	CARDHOLDER TEST	02/02/2000	05/03/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-280-C-1033

#	Account Number	Client Names	Open Date	Close Date
1	00001-280-C-1033	Smith John Robert	02/02/2000	05/03/2000
2	00001-280-C-1033	CARDHOLDER TEST	02/02/2000	05/03/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-280-C-1034

#	Account Number	Client Names	Open Date	Close Date
1	00001-280-C-1034	Smith John Robert	02/02/2000	05/03/2000
2	00001-280-C-1034	CARDHOLDER TEST	02/02/2000	05/03/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-280-C-1036

#	Account Number	Client Names	Open Date	Close Date
1	00001-280-C-1036	Smith John Robert	02/02/2000	05/03/2000
2	00001-280-C-1036	CARDHOLDER TEST	02/02/2000	05/03/2000

## Closed Cardholder Accounts

Financial Institution: Principal

From 01/03/2000 to 10/03/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-840-C-1060

#	Account Number	Client Names	Open Date	Close Date
1	00001-840-C-1060	Williams Garold Robert	05/02/2000	08/03/2000
2	00001-840-C-1060	CARDHOLDER TEST	05/02/2000	08/03/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: 00001-840-C-1061

#	Account Number	Client Names	Open Date	Close Date
1	00001-840-C-1061	Williams Garold Robert	05/02/2000	08/03/2000
2	00001-840-C-1061	CARDHOLDER TEST	05/02/2000	08/03/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: FLOC-BA-810

#	Account Number	Client Names	Open Date	Close Date
1	FLOC-BA-810	CARDHOLDER TEST	06/02/2000	10/03/2000
2	FLOC-BA-810	TEST CARDHOLDER	06/02/2000	10/03/2000

Report created on: 28/03/2000 18:05:46 by: User Name

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## Closed Cardholder Accounts

Financial Institution: Principal

From 01/03/2000 to 10/03/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: FLOC-Issuing-810

#	Account Number	Client Names	Open Date	Close Date
1	FLOC-Issuing-810	CARDHOLDER TEST	07/02/2000	10/03/2000
2	FLOC-Issuing-810	TEST CARDHOLDER	08/02/2000	10/03/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: FLVD-BA-810

#	Account Number	Client Names	Open Date	Close Date
1	FLVD-BA-810	CARDHOLDER TEST	07/02/2000	10/03/2000
2	FLVD-BA-810	TEST CARDHOLDER	08/02/2000	10/03/2000

Fin. Inst.: Principal

Client Type: Private Resident

GL Number: FLVD-Issuing-810

#	Account Number	Client Names	Open Date	Close Date
1	FLVD-Issuing-810	CARDHOLDER TEST	07/02/2000	10/03/2000
2	FLVD-Issuing-810	TEST CARDHOLDER	08/02/2000	10/03/2000