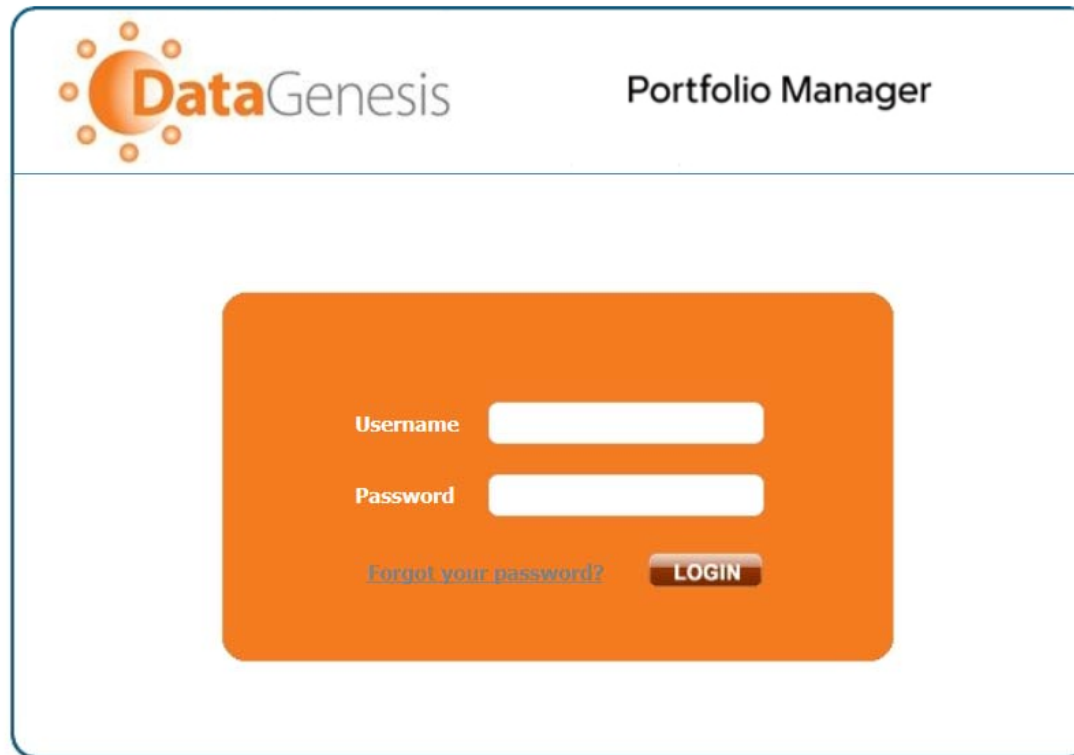


Business Management FD Portfolio ManagerSM User Guide



The screenshot shows the login interface for the DataGenesis Portfolio Manager. At the top left is the DataGenesis logo, which consists of a stylized orange sun with rays and the text "DataGenesis". To the right of the logo is the text "Portfolio Manager". Below this header is a large orange rounded rectangle containing the login form. The form has two input fields: "Username" and "Password". Below the "Password" field is a link that says "Forgot your password?". To the right of the "Forgot your password?" link is a "LOGIN" button.

Revised March 2012

Overview


Data Genesis™ provides you with 24/7 password protected access to everything you need to monitor and manage your merchant processing business.

Utilizing this powerful online tool is easy with the user friendly screens. Reconciling your bank account with your daily deposits and knowing what your monthly charges will be before you receive your paper statement just became easier. The ability to export reports decreases accounting efforts, saving time and money. Filtering options allow you to customize your reports by daily or monthly date ranges.

Portfolio Manager Features

- » Authorization Log
- » Voids, Rejects & Declines
- » Returns
- » Payment History
- » Daily Batch Details & Totals
- » Individual Transaction Information
- » Chargebacks & Retrieval Information
- » Current & Previous Monthly Statements

How to Sign-in

Step	Action
1	Access site: https://www.fdportfoliomanager.com/1142datagenesis
2	 <p>Key your User Name (Merchant Number)</p> <p>Key your Password</p> <p>Click LOGIN button</p>



Home Screen

Welcome: MERCHANT'S NAME
[Home](#) | [Log out](#)

Portfolio Manager

Last Login: 03/01/2012 12:57:25 PM



The home screen provides a quick snapshot of the overall picture of card volume by net volume and number of transactions from last cycle, monthly and year-to-date totals. Each display is further broken down by card type.

If you have more than one location we can set up a Headquarters Site Access which allows access to view all of the accounts that are chained together. The headquarters home screen combines all transaction information listed above for a complete corporate picture, as well as access to each individual merchant location.

The menu bar has drop-down choices for the following options:

Field	Description
Processing Data	Provides (i) Payment History, (ii) Batch History, (iii) Voids/Rejects/Declines, (iv) Returns, (v) Card Service Information and (vi) Retrievals/Chargebacks. This section is covered in more detail in the following pages.
Statements	Provides up to the last 18 months of statements.
Messages	*New menu feature as of 3/13/12. See last page for more detail.
Contact Us	Provides the merchant with customer service contact information.
User Maint	Provides the capability to update profile and change password.
Tax Reports	Displays the merchant tax validation status response.

Processing Data Tab: Payment History

The Payment History screen provides deposit information. You will see in the middle of the screen a Daily Deposit graph of the time frame selected.

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Messages
Contact Us
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Tax Reports

- Payment History
- Batch History
- Voids/Rejects/Declines
- Returns
- Card Search
- Retrievals/Chargebacks

Filtering Options

Daily
 Monthly
 Date Range
 From To

Payment Summary – 510165500xxxxxx: Merchant Name (3/1/2012 – 3/2/2012) Export:

Report Date	Deposit Date	Routing #	DDA #	# Deposits	Deposits	# Debits	Debits	Net Deposit
03/02/2012	03/01/2012	xxxx1234	xxxx0123	1	\$7,493.44	0	\$0.00	\$7,493.44
03/01/2012	02/29/2012	xxxx1234	xxxx0123	1	\$2,572.56	0	\$0.00	\$2,572.56
Report Total				2	\$10,066.00	0	\$0.00	\$10,066.00

Screen displays:

- » Report Date
- » Deposit Date
- » Routing Number
- » DDA Number
- » Number of Deposits
- » Amount of the Deposits
- » Number of Debits
- » Amount of the Debits
- » Net Deposit

Click Net Deposit amount to view Payment Details.

Steps to access the Payment History screen:

Step	Action
1	Click the Processing Data tab. Select Payment History.
2	Set your search filter: Daily, Monthly or Date Range. Click Search.
3	View the Payment Summary information located at the bottom of the screen shot.

Processing Data Tab: Batch History

The Batch History screen provides transaction information on all settled transaction activity. You will see in the middle of the screen graphs (Volume by Card Type, Daily Volume & Keyed vs. Swiped) of the time frame selected.

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- Batch History
- Voids/Rejects/Declines
- Returns
- Card Search
- Retrievals/Chargebacks

Filtering Options

Daily Monthly Date Range
 From To Search

Batch Summary – 510165500xxxxxx: Merchant Name (3/1/2012 – 3/2/2012)
Export:

Report Date	Terminal #	Batch #	% Keyed	Avg. Trans	# Trans	Sales	Returns	Net
03/02/2012	001	<u>05221967</u>	100.00%	\$162.56	15	\$2,438.40	\$0.00	\$2,438.40
03/02/2012	002	<u>76231698</u>	98.00%	\$253.67	32	\$8,117.44	\$0.00	\$8,117.44
03/02/2012	003	<u>08241264</u>	100.00%	\$99.00	9	\$891.00	\$0.00	\$891.00
Report Total			99.33%	\$171.74	56	\$11,446.84	\$0.00	\$11,446.84

Screen displays:

- » Report Date
- » Terminal Number
- » Batch Number
- » Percentage Keyed Transactions
- » Average \$ Transaction in the Batch
- » Number of Transactions
- » Sales Volume
- » Returns Volume
- » Net Deposit

Select the desired batch

Steps to access the Batch History screen:

Step	Action
1	Click the Processing Data tab. Select Batch History.
2	Set your search filter: Daily, Monthly or Date Range. Click Search.
3	View the Batch Information located at the bottom of the screen shot.
4	Select the desired batch (click the underlined batch #) on the Batch History screen. Result: the Batch Detail screen appears. See the next page for details on how to print a voucher (receipt).

Processing Data Tab: Batch History – Voucher Reprint

BATCH DETAILS

510165500xxxxxx: Merchant Name Batch :06151287 Terminal #: 2010 Report Date: 3/3/2012

Export:  

Trans Date	Trans Time	Trans Code	Keyed	Card Type	Card #	Auth #	Trans Amount	Voucher
03/03/2012	16:15:39	SALE	Y	VI	xxxxxxxxxxxxxx	023456	\$152.75	Voucher
03/03/2012	13:13:06	SALE	Y	VI	xxxxxxxxxxxxxx	123658	\$234.58	Voucher
03/03/2012	12:01:15	SALE	Y	MC	xxxxxxxxxxxxxx	567795	\$98.68	Voucher
Report Total							\$486.01	



Click **VOUCHER**.
Sample voucher reprint per transaction.

Click printer friendly to print a copy of the merchant receipt.
The card number is truncated.

Steps to access the Voucher link to reprint a receipt:

Step	Action
1	Select the Batch Detail you wish to reprint. Result: the Batch Detail screen appears. See previous page to access the Batch History screen.
2	Click the VOUCHER hyperlink. Result: The reprint receipt appears.
3	Click the PRINTER FRIENDLY LINK to print a receipt.

Processing Data Tab: Voids/Rejects/Declines

The Voids/Rejects/Declines screen provides a list of all transactions that were voided, rejected or declined within a specific batch.

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- Batch History
- Voids/Rejects/Declines
- Returns
- Card Search
- Retrievals/Chargebacks

Filtering Options

Daily Monthly Date Range

From
To
Search

Voided/Rejected/Declined – 510165500xxxxxx: Merchant Name (3/1/2012 – 3/2/2012) Export:

Trans Date	Trans Time	Trans Code	Keyed	Card Type	Card #	Auth #	RC	Trans Amount
03/02/2012	12:32:00	SALE	Y	VI	XXXXXXXXXXXX		DECLINED	\$125.11
03/02/2012	12:30:47	SALE	Y	VI	XXXXXXXXXXXX		DECLINED	\$125.11
03/02/2012	11:30:57	SALE	Y	VI	XXXXXXXXXXXX		DECLINED	\$545.23
Report Total								\$795.45

Screen displays:

- » Transaction Date
- » Transaction Time
- » Transaction Code
- » Keyed (N = swiped transaction, Y = keyed transaction)
- » Card Type
- » Card Number
- » Authorization Number
- » RC (Reason Code)
- » Transaction Amount

Steps to access the Voids/Rejects/Declines screen:

Step	Action
1	Click the Processing Data tab. Select Voids/Rejects/Declines.
2	Set your search filter: Daily, Monthly or Date Range. Click Search.
3	If there are any Voids/Rejects/Declines they will be located at the bottom of the screen shot.

Processing Data Tab: Returns

The Returns screen provides return transaction information for a specific batch. You will see in the middle of the screen graphs (Sales vs. Return Ratio and Matched Returns) of the time frame selected.

Screen displays:

- » Report Date
- » Terminal Number
- » Batch Number
- » Transaction Date
- » Transaction Time
- » Keyed (N = swiped transaction, Y = keyed transaction)
- » Card Type
- » Card Number
- » Transaction Amount
- » Matched information

The Matched column provides information on whether the returns yield a:

- **NO MATCH**: no sale within the last 90 days match the search criteria
- **PARTIAL MATCH**: a portion of the sale matches the search criteria
- **FULL MATCH**: the card number and transaction match the search criteria

Steps to access the Returns screen:

Step	Action
1	Click the Processing Data tab. Select Returns.
2	Set your search filter: Daily, Monthly or Date Range. Click Search.
3	If there are any Returns they will be located at the bottom of the screen shot. Note: Merchants have up to 90 days worth of history.

Processing Data Tab: Card Search

The Card Search screen allows you to search 18 months back for transaction activity for a specific card number. The search criteria requires the first six OR the last four digits of a card number.

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- Returns
- Card Search
- Retrievals/Chargebacks

Filtering Options

Daily
 Monthly
 Date Range
 From To

Card Number (First 6) and/or (Last 4) *required

Merchant Number

Transaction Amount (+/- \$5.00)

Merchant #	Merchant Name	Batch #	Trans Date	Trans Time	Trans Code	Card Type	Card #	Auth #	Trans Amount
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Screen displays:

- » Merchant Number
- » Merchant Name
- » Batch Number
- » Transaction Date
- » Transaction Code
- » Card Type
- » Card Number
- » Authorization Number
- » Transaction Amount

Steps to access the Card Search screen:

Step	Action
1	Click the Processing Data tab. Select Card Search.
2	Set your search filter: Daily, Monthly or Date Range / key the first six or last four digits of the card number. Click Search.
3	The Card Search List will appear at the bottom of the screen shot. Note: Merchants have up to 18 months worth of history.

Processing Data Tab: Retrievals/Chargebacks

The Retrievals/Chargebacks screen allows you to search 18 months history of any retrieval requests or chargebacks.

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Payment History

Batch History

Voids/Rejects/Declines

Returns

Card Search

Retrievals/Chargebacks

Filtering Options

Daily
 Monthly
 Date Range
From

To

Search

Retrieval Detail – 510165500xxxxxx: Merchant Name (3/1/12 – 3/2/12)

Report Date	Trans Date	Date Received	Due Date	Card Type	Card #	Reference #	RC	Request Type	Trans Amount
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Chargeback Detail – 510165500xxxxxx: Merchant Name (3/1/12 – 3/2/12)

Report Date	Trans Date	Card Type	Cardholder Number	CB Type	CB Type Description	CB Reason Code	Reason Text	Disposition	Ref #	CB Amount	1st CB Amount
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Screen displays:

- » Retrieval Detail
- » Chargeback Detail

Steps to access the Retrieval/Chargeback screen:

Step	Action
1	Click the Processing Data tab. Select Retrievals/Chargebacks.
2	Set your search filter: Daily, Monthly or Date Range / key the first six or last four digits of the card number. Click Search.
3	The Retrieval and Chargeback Detail section will appear at the bottom of the screen shot. Note: Merchants have up to 18 months worth of history.

Messages

This new function allows Data Genesis to communicate with you regarding general customer service matters.

You have the following unread messages. Please check the box in the "Read" column once you have reviewed these messages. All past messages can be reviewed at any time on the Messages tab of the site. If you would like to view all past messages now, click the View Past Messages button below.

Messages

Read	Date /Time	Posted By	Message Text
<input type="checkbox"/>	03/02/2012 10:36:38 AM	Data Genesis	A new menu tab labeled "Messages" has been created.

Click Box after you have reviewed message.

View Past Messages

Close

Click button to view all past messages.

Frequently Asked Questions:

Question	Answer
How do I change my password, email address and/or security question and answer.	Go to the "User Maint" tab and click "User Profile".
How do I get back to the main screen and/or log out?	Click the word "Home" in the upper right hand corner of the screen.
Why was an amount adjusted in my deposit?	To research this answer, you can go to the "Batch History" tab and find the related transaction. If you cannot find your answer there then double check to make sure there weren't any recent "Voided/Returned/Declined" transactions or any "Retrievals/Chargebacks". For further assistance, please contact us.