



BluePay_Manual_CSV_Download

BluePay Manager CSV Export

Reference Guide

April 2025

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About this Document

This documentation provides technical assistance for accessing various transaction lists on the BluePay Manager website using different processing methods.

Intended Audience

This document is written for merchants, partners, and developers who will be responsible for integrating payment processing functionality with the BluePay Payment Gateway. This document provides an understanding of the integration options available using the BluePay Payment Gateway API.

Assistance & Feedback

Use the following contact information for help with the BluePay Payment Gateway integration or to provide feedback on this document.

| Support Level | Contact Details |
|----------------------------------|--|
| BluePay Integration Support Team | bluepay-integration@fiserv.com |

Support hours are Monday through Friday 8:00am to 5:00pm (CST UTC-6).

Overview

The BluePay Gateway manager website allows users to export transaction data in a CSV (Comma-Separated Value) format. This can be useful for further analysis, integration with external systems, or various other purposes.

URL

Click the below link to access the BluePay Gateway Manager website.

<https://secure.bluepay.com>

CSV Export Methods

Perform the following steps to export a CSV from BluePay Gateway website:

1. Access a list of transactions using one of these methods:
 - Processing --> Transactions --> List
 - Processing --> Transactions --> Search and perform a search
 - Processing --> Batching --> Daily Settlement and click the View icon of a batch
 - Administration --> Accounts --> List and click the View transactions icon
2. Scroll to the top of any transaction list page.
3. If you would like column headers included in the file check the corresponding checkbox.
4. Click the "Export to CSV" button.
5. Browse to where you want to save the file.
6. Click the "Save" button.

The file can then be opened in Excel, imported into external systems or used for other purposes.

CSV Header Records and Parameters

Records

`id, payment_type, trans_type, amount, card_type, payment_account, order_id, invoice_id, custom_id, custom_id2, master_id, status, f_void, message, origin, issue_date, settle_date, rebilling_id, settlement_id, processor_id, card_expire, bank_name, addr1, addr2, city, state, zip, phone, email, auth_code, name1, name2, company_name, memo, backend_id, doc_type, f_captured, avs_result, cvv_result, card_present, merchdata, level_3_data, remote_ip, connected_ip, level_2_data, acct_update_id, vehicle_rental_data, lodging_data, f_refunded, fancy_name, country, owner_id, mode, f_rebill_master, f_will_capture, f_corporate, cvv2_status, login_name, user_name, user_id, account_name, update_id, f_unheld, unhold_id, customer_token_id, customer_token, token_master, token_master_trans_type, amount_tip, f_transarmor,account_id, ach_check_number, validation_result, platform_merchant_id`

Parameters

The following is a list of parameters that are available in the transaction data

| Parameter | Description |
|-----------------|--|
| id | The ID number of the transaction |
| payment_type | 'ACH' for ACH transactions, or 'CREDIT' for credit card transactions. |
| trans_type | The transaction type: <div><div><ul style="list-style-type: none">AUTHSALEREFUNDCAPTURE</div><div><ul style="list-style-type: none">VOIDUPDATECREDITAGG</div></div> |
| amount | The amount used for the transaction. |
| card_type | Credit Card Type, a four-character indicator of the credit card type used, if any. Possible values are: <div><div><ul style="list-style-type: none">AMEX = American ExpressMC = MasterCardDISC = DiscoverVISA = VISAJCB = JCB,</div><div><ul style="list-style-type: none">DCCB = Diner's Club or Carte BlancheENRT = EnRouteBNKC = BankCardSWTC = SwitchSOLO = Solo</div></div> |
| payment_account | <ul style="list-style-type: none">The payment account used for the transaction. If a credit card is used, 12 x's followed by the last four digits will be returned. |

| Parameter | Description |
|---------------|--|
| | <ul style="list-style-type: none"> If a check is used then the following string is returned: "<account type>:<routing number>:<x's><last four digits of account number>" ie. "C:123123123:xxxxxx4321". Account Type: 'C' is checking and 'S' is savings. |
| order_id | Field to hold merchant defined data. |
| invoice_id | Field to hold merchant defined data. |
| custom_id | Field to hold merchant defined data. |
| custom_id2 | Field to hold merchant defined data. |
| master_id | Transaction ID of a transaction that was used as the master of the current transaction. |
| status | '1' for APPROVED, '0' for DECLINE, 'E' and all other responses are ERROR. |
| f_void | 0 or 1, Whether the transaction has been voided. |
| message | Comments |
| origin | Gateway interface that the transaction was received on. |
| issue_date | Date and time that the transaction was processed in the Central Time Zone. |
| settle_date | Date and time of settlement for the transaction. |
| rebilling_id | ID for a group of transaction created by the rebilling system. |
| settlement_id | ID for grouping of transactions when sent for settlement. |
| processor_id | ID of the processor on the account that is used to process the transaction. |
| card_expire | Credit card expiration date in MMY format |
| bank_name | Up to 64 characters containing the customer's bank name. |
| addr1 | Address 1 |
| addr2 | Address 2 |
| city | City |
| state | State/Province |
| zip | Postal Code |
| phone | Telephone Number |

| Parameter | Description |
|--------------|--|
| email | Email Address |
| auth_code | Authorization Code returned by card issuing bank. |
| name1 | Customer's first name. |
| name2 | Customer's last name. |
| company_name | Company Name |
| memo | The COMMENT value received in the transaction request. |
| backend_id | ID for the funding of the transaction. |
| doc_type | <p>Documentation Type also known as Standard Entry Class (SEC) Codes. It can be one of the following:</p> <ul style="list-style-type: none"> • PPD (Prearranged Payment and Deposit): Indicates there is a personal signed agreement on file for the customer, this is the default if not set. • CCD (Corporate Credit or Debit Entry): Indicates there is a company-signed agreement on file for the customer. • WEB (Internet Initiated/Mobile Entry): Indicates the customer has agreed to the charges via an internet-based or electronic form. • TEL (Telephone-Initiated Entry): Indicates there is a recorded telephone call on file with the customer verbally agreeing to be charged. • ARC (Accounts Receivable Entry): Indicates that a consumer check was received in the mail or at a dropbox location and converted to an ACH transfer. • BOC (Back Office Conversion Entry): Indicates that a consumer check was recieved in person from the consumer and later converted to an ACH transfer. • POP (Point of Purchase Entry): Indicates that a consumer check was received in person from the consumer and was converted to an ACH transfer while the consumer was present. |
| f_captured | 0 or 1, Whether the transaction has been captured. |
| avs_result | AVS result code |
| cvv_result | CVV2 result code |
| card_present | 0 or 1, Whether the credit card was swiped |
| merchdata | All the MERCHDATA values combined into a single field. |
| level_3_data | All the LV3_ITEMx_* values combined into a single field. |
| remote_ip | Either the REMOTE_IP value received in the transaction request or the customer's IP address when the post came from the customer's web browser. |
| connected_ip | The IP address of the computer that accessed the BluePay system. |

| Parameter | Description |
|-------------------------|--|
| level_2_data | All the LV2_ITEMx_* values combined into a single field. |
| acct_update_id | If using the Account Updater service and updated credit card information is received, this will be the transaction ID of the transaction record storing the new information. |
| vehicle_rental_data | All the VEHICLE_* values combined into a single field. |
| lodging_data | All the LODGING* values combined into a single field. |
| f_refunded | 0 or 1, Whether the transaction has been refunded. |
| fancy_name | Name1 and Name2 field combined into a single value. |
| country | Country name |
| owner_id | ID number of the user that created the transaction. |
| mode | TEST or LIVE |
| f_rebill_master | 0 or 1, If transaction is used as the master of transactions generated by the rebilling system. |
| f_will_capture | 0 or 1, Whether the transaction has been flagged for auto-capture. |
| f_corporate | 0 or 1, Whether a ACH transaction is corporate or not |
| cvv2_status | CVV2 response code |
| login_name | Gateway login ID that ran the transaction |
| user_name | Name of the person that ran the transaction |
| user_id | User ID number that ran the transaction |
| account_name | Name of gateway account |
| update_id | If a UPDATE transaction has been run against the transaction this is the transaction ID of that UPDATE transaction. |
| f_unheld | 0 or 1, If transaction was initially held |
| unhold_id | Transaction ID of transaction created by the transaction being unheld. |
| customer_token_id | Customer token unique identifier (internal use only) |
| customer_token | Token ID value |
| token_master | Master ID used for customer token |
| token_master_trans_type | Transaction type of token master transaction |
| amount_tip | Tip amount. |

| Parameter | Description |
|----------------------|---|
| f_transarmor | 0 or 1, Whether the transaction used/created a TransArmor Token. |
| account_id | ID number of the gateway account |
| processor_type | Type of processor code used to process transaction. |
| ach_check_number | Check number if one was provided on the transaction. |
| validation_result | <p>Status value that includes bank account validation results.</p> <p>Possible status values are:</p> <ul style="list-style-type: none"> • '15': Known bad bank account. The transaction is immediately declined (validation fee charged for LIVE transactions) • '20': Unknown bank account but with a valid format (validation fee charged for LIVE transactions)) • '25': Unknown bank account (validation fee charged for LIVE transactions)) • '35': Bank account found but pending transaction settlement (validation fee charged for LIVE transactions)) • '45': Known good bank account (validation fee charged for LIVE transactions) • 'B': Account validation bypassed (no validation fee charged) • 'R': Bank Account received known bad previously (no validation fee charged) • 'E': Error, Bank account validation failed (no validation fee charged) • null: Account validation not performed (no validation fee charged) |
| platform_merchant_id | The Platform Merchant ID associated with the transaction. |

Revision History

| Version | Revision Date | Reason for Change |
|---------|---------------|---|
| 1.1 | April 2025 | <ul style="list-style-type: none">Updated the layout format of the document |