Virtual Access Internet B.V.
Technical Documentation

VXSBill Interface - Statistics

VXSBill Interface

The options explained in this document:

1) How to send user parameters to the signup page.
2) How to get the transaction information.
3) How to get the refund information.
4) How to get the chargeback information.
5) How to get the member information.
6) How to get the phone call information.
7) How to get the cross and up sale information.

A) PHP example on how to fetch the transaction stats

Attention: The IP (range) of the server that calls our application needs to be registered in VXSBill.

1) How to send user parameters to the signup page

You can send two user parameters to the signup page: user_1 and user_2
These parameters can be maximum 20 characters in size.

Example: https://secure.vxsbill.com/ezbill.php3?site=1&user_1=1111&user_2=xxxx

2) How to get the transaction information

You can retrieve the transaction information of a day, maximal 30 days back.

URL   http://secure.vxsbill.com/transaction_stats.php3

Input fields	Type	Description
username	Mandatory	Your username of the VXSBill platform
password	Mandatory	Your password of the VXSBill platform
site	Optional	Your site id of the VXSBill platform or 0 for all your sites
day	Mandatory	Transaction day (dd)
month	Mandatory	Transaction month (mm)
year	Mandatory	Transaction year (yyyy)
type	Mandatory	26 for transactions stats

Output fields	Description
Error: Temporary unavailable.	Your IP has not been verified yet
Error: Access denied.	Your IP has not been verified yet
Error: DB	The database access is denied, please try again later
Error: Site	Invalid site id
Error: Date	Invalid date (day, month or year)
Error: No result	No result for the day

or else the script retuns a "|" delimited set of results:

id|date insert|date completed|site|package|general status|payment status|member status|renew|first name|last name|email|zip|city|country|pan 4|pan hash|expiry|price|currency|ip|message|user1|user2|order number

Explained:

id   Unique transaction id
date insert   Creation date
date completed   Completion date
site   Site id
package   Package id
general status   Overall status (<100 pending, 100 Approved
                                    and 101 Declined)
payment status   Payment status (<100 pending, 100 Approved
                                    and 101 Declined)
member status   Members created, exists (> 0) or not used (0)
renew   Renewal yes (1) or no (0)
first name   First name of the end-user
last name   Last name of the end-user
email   Email address of the end-user
country   Country code
pan 4   Last 4 digits of the account number
pan hash   Hash of the account number
expiry   Expiry of the account
price   Price in cents (1000 = 10.00)
currency   Currency (3 character ISO)
ip   IP number of the end-user
message   Reason of decline
user1   User parameter 1
user2   User parameter 2
order number   Order number (Only in case of an order)

3) How to get the refund information.

You can retrieve the refund information of a day.

URL   http://secure.vxsbill.com/transaction_stats.php3

Input fields	Type	Description
username	Mandatory	Your username of the VXSBill platform
password	Mandatory	Your password of the VXSBill platform
site	Optional	Your site id of the VXSBill platform or 0 for all your sites
day	Mandatory	Refund day (dd)
month	Mandatory	Refund month (mm)
year	Mandatory	Refund year (yyyy)
type	Mandatory	21 for refunds stats

Output fields	Description
Error: Temporary unavailable.	Your IP has not been verified yet, please contact our support desk
Error: Access denied.	Your IP has not been verified yet, please contact our support desk
Error: DB	The database access is denied, please try again later
Error: Site	Invalid site id
Error: Date	Invalid date (day, month or year)
Error: No result	No result for the day

or else the script retuns a "|" delimited set of results:

id|transaction id|date insert|date completed|site|package|general status|refund status|country|price|currency

Explained:

id	Unique refund id
transaction id	Unique transaction id
date insert	Creation date
date completed	Completion date
site	Site id
package	Package id
general status	Overall status (<100 pending, 100 Approved and 101 Declined)
refund status	Refund status (<100 pending, 100 Approved and 101 Declined)
country	Country code
price	Price in cents (1000 = 10.00)
currency	Currency (3 character ISO)

4) How to get the chargeback information

You can retrieve the chargeback information of a day.
The chargeback processing is one days behind. The chargeback of yesterday are available today after 18:00 CET.

URL   http://secure.vxsbill.com/transaction_stats.php3

Input fields	Type	Description
username	Mandatory	Your username of the VXSBill platform
password	Mandatory	Your password of the VXSBill platform
site	Optional	Your site id of the VXSBill platform or 0 for all your sites
day	Mandatory	Chargeback day (dd)
month	Mandatory	Chargeback month (mm)
year	Mandatory	Chargeback year (yyyy)
type	Mandatory	22 for chargeback stats

Output fields	Description
Error: Temporary unavailable.	Your IP has not been verified yet, please contact our support desk
Error: Access denied.	Your IP has not been verified yet, please contact our support desk
Error: DB	The database access is denied, please try again later
Error: Site	Invalid site id
Error: Date	Invalid date (day, month or year)
Error: No result	No result for the day

or else the script retuns a "|" delimited set of results:

id|transaction id|date insert|date completed|site|package|general status|chargeback status|country|price|currency

Explained:

id	Unique refund id
transaction id	Unique transaction id
date insert	Creation date
date completed	Completion date
Site	Site id
package	Package id
general status	Overall status (<100 pending, 100 Approved and 101 Declined)
chargeback status	Chargeback status (<100 pending, 100 Approved and 101 Declined)
country	Country code
price	Price in cents (1000 = 10.00)
currency	Currency (3 character ISO)

5) How to get the member information.

You can retrieve the active or historical member information.

URL   http://secure.vxsbill.com/transaction_stats.php3

Input fields	Type	Description
username	Mandatory	Your username of the VXSBill platform
password	Mandatory	Your password of the VXSBill platform
site	Optional	Your site id of the VXSBill platform or 0 for all your sites
month	Optional	Member database month (mm), 0 for current database
year	Optional	Member database year (yyyy), 0 for current database
type	Mandatory	7 for member stats

Output fields	Description
Error: Temporary unavailable.	Your IP has not been verified yet, please contact our support desk
Error: Access denied.	Your IP has not been verified yet, please contact our support desk
Error: DB	The database access is denied, please try again later
Error: Site	Invalid site id
Error: Date	Invalid date (month or year)
Error: No result	No result for the day

or else the script retuns a "|" delimited set of results:

id|date insert|date rebill|site|package|first name|last
name|email|username|password|country|cancel|last login|email status

Explained:

id	Unique member id
date insert	Creation date
date rebill	Rebill date ('-' for historical tables)
site	Site id
package	Package id
first name	First name
last name	Last name
email	Email address
username	Username
password	Password
country	Country code
cancel	User set to cancel (Yes or No)
last login	Last member login (Only available when the login check system is used)
email status	Status of the last email sent to the member

6) How to get the phone call information.

You can retrieve the phone call information of a day.

URL   http://secure.vxsbill.com/transaction_stats.php3

Input fields	Type	Description
username	Mandatory	Your username of the VXSBill platform
password	Mandatory	Your password of the VXSBill platform
site	Optional	Your site id of the VXSBill platform or 0 for all your sites
month	Optional	Member database month (mm), 0 for current database
year	Optional	Member database year (yyyy), 0 for current database
type	Mandatory	4 for phone call stats

Output fields	Description
Error: Temporary unavailable.	Your IP has not been verified yet, please contact our support desk
Error: Access denied.	Your IP has not been verified yet, please contact our support desk
Error: DB	The database access is denied, please try again later
Error: Site	Invalid site id
Error: Date	Invalid date (month or year)
Error: No result	No result for the day

or else the script retuns a "|" delimited set of results:

id|date insert|site|country|type|call duration|currency|payment|webmaster|user1|user2

Explained:

id	Unique call id
date insert	Creation date
site	Site id
country	Country code
type	Reserved for future use
call duration	Length of the call in seconds
currency	Currency (3 character ISO)
payment	Outpayment
webmaster	Reserved for future use
user1	User parameter 1
user2	User parameter 2

7) How to get the cross and up sale information.

You can retrieve the cross and up sale information of a day.

URL   http://secure.vxsbill.com/transaction_stats.php3

Input fields	Type	Description
username	Mandatory	Your username of the VXSBill platform
password	Mandatory	Your password of the VXSBill platform
site	Optional	Your site id of the VXSBill platform or 0 for all your sites
month	Optional	Member database month (mm), 0 for current database
year	Optional	Member database year (yyyy), 0 for current database
type	Mandatory	27 for cross and up sale stats

Output fields	Description
Error: Temporary unavailable.	Your IP has not been verified yet, please contact our support desk
Error: Access denied.	Your IP has not been verified yet, please contact our support desk
Error: DB	The database access is denied, please try again later
Error: Site	Invalid site id
Error: Date	Invalid date (month or year)
Error: No result	No result for the day

or else the script retuns a "|" delimited set of results:

id|transaction id|order_id|date insert|type|renew|site|package|from site|from package|currency|price|site name|from site name|company|from company

Explained:

id	Unique id
transaction ID	Transaction ID
order ID	Order ID (in case of an order)
date insert	Creation date
type	Type indicator: Up sale, Cross sale, Refund or Chargeback
renew	Renewal yes (1) or no (0)
site	Site ID
package	Package ID
from site	Source site ID
From package	Source package ID
currency	Currency (3 character ISO)
price	Price in cents (1000 = 10.00)
site name	Name of the site
from site name	Name of the source site
company	Company name
from company	Source company name

A) PHP example on how to fetch the transaction stats

```php
<?
        $username = "";
        $password = "";
        $site = 1;
        $type = 1;
        $day = "01";
        $month = "01";
        $year = "2000";

        $rows = 0;
        $result = "";

        $request =
"http://secure.vxsbill.com/transaction_stats.php3?username=$username&password=$password&site=$site&type=$type&day=$day&month=$month&year=$year";

        if ($fp = fopen($request, "r")) {

                while (!feof($fp)) {

                        $result = fgets($fp, 1024);

                        if (strstr($result, "Error")) {
                                echo("Error: $result");
                                exit(0);
                        }

                        $fields = explode("|", $result);

                        echo("ID:".$field[0]."\n");

                        $rows++;
                }

                fclose($fp);
        }
        else {
                echo("No reply");
        }
?>
```