

Overview of document

This guide provides details on utilizing the credit card token API to add, update, delete and get information related to credit cards.

Note: Actual credit card numbers are not returned in these set of services.

Session.login

First, we will grab a session. This is done using session.login. A session is essential to make any subsequent requests. The username and password provided by InfoTrax is used here to obtain a session ID. We recommend obtaining a session and storing it some sort of cache and referencing the cache for subsequent calls.

This will return a sessionid, which will be used throughout the rest of the hits you will be making in the jsessionid parameter. The user id and password should have been provided to you.

Input Parameters

FIELDNAME	DATA TYPE	NOTES	Required
dtsuserID	String	Username	Y
dtspassword	String	Password	Y

Output Parameters

FIELDNAME	DATA TYPE	NOTES
roles	String	User roles
sessionId	String	Session ID

CCToken.addCard

About CCToken.addCard

This service adds billing information and the token associated with the credit card to the users account.

Input Parameters

FIELDNAME	DATA TYPE	SIZE	NOTES	REQUIRED
DISTID	Numeric	12	ICE Distributor ID number of person owning the transaction	Y
RECEIPT_TYPE	Numeric	1	Multi-Center Business Center	Y
ORDERID	Numeric	8	Date the order was placed. This is assigned automatically if not included (YYYYMMDD)	Y
CC_ACCT	Numeric	9	ICE Record Number. This is assigned automatically if not passed.	N
CCTYPE	Numeric	9	Company transaction number.	N
CC_EXP_YY	Numeric	8	Time of ICE transaction. Assigned automatically if note included (HHMMSSNN)	N
CC_EXP_MM	Boolean	1	Y or N. If this is the distributor's first order, then this should be included with a "Y"	N
PAYMENT_TOKEN	String	1	Type of ICE transaction.	N
CC_NAME	String	4	ISO country code (e.g. USA)	Y
ADDR1	Numeric	6	Volume period date of the order (YYYYMM). This will get assigned to the default volume period if not included	N
ADDR2	Numeric	11	Total Sales Volume of the order (999999999.99)	N
ADDR3				
CITY				
STATE	Numeric	11	Total Qualifying Volume of the order (999999999.99)	N
POSTAL_CODE	Numeric	11	Total Taxable Volume of the order (999999999.99)	N
COUNTRY_CODE	Numeric	11	Total Commissionable Volume of the order (999999999.99)	N
PHONE	Numeric	11	Miscellaneous Volume Field (999999999.99)	N
EMAIL	Numeric	11	Miscellaneous Volume Field (999999999.99)	N
SAVE_PAYMENT	Numeric	11	Miscellaneous Volume Field (999999999.99)	N
AUTO_RENEWAL	Numeric	11	Miscellaneous Volume Field (999999999.99)	N
DESCRIPTION	Numeric	11	Miscellaneous Volume Field (999999999.99)	N
TEMP_TOKEN	Numeric	9	Used for RMA orders. When a return or refund is needed the order number of the order being returned	N
REQUEST_INFO	Numeric	3	Source of the transaction. (e.g. 903 for autoship, 100 for phone order, 900 for internet order)	N

Output parameters

FIELDNAME	DATA TYPE	NOTES
recordNumber	Numeric	ICE Compensation Transaction Record Number
returnSerialNumber	Numeric	Serial Number of the ICE transaction

Example request using URL parameters

GET

```
http://vorwerk-dts.myvoffice.com/vorwerkpre/dts/index.cfm;jsessionid=*****?service=ICE.createComTrans&apikey=*****&DISTID=3&SALESVOLUME=100&TRANSACTIONTYPE=I&QUALIFYINGVOLUME=100&VOLUME9=250&VOLUME5=200&TAXABLEVOLUME=100&COMMISSIONVOLUME=100&format=JSON
```

Example request using body parameters

POST

```
http://vorwerk-dts.myvoffice.com/vorwerkpre/index.cfm;jsessionid=xxxxx?service=ICETransaction.create&apikey=xx
{
  "DTSArguments": {
    "distID": 1161,
    "country": "USA",
    "salesVolume": 100,
    "commissionVolume": 100,
    "firstOrder": "Y"
  }
}
```

Example output

```
{
  "recordnumber": 8,
  "returnserialnumber": 8
}
Example code: Courier 10 pt bold
```

CCToken.updateCard

This service allows you to update billing information that already exists for a card.

Input parameters

FIELDNAME	DATA TYPE	SIZE	NOTES	REQUIRED
DISTID	Numeric	12	ICE Distributor ID number of person owning the transaction	Y
RECEIPT_TYPE	Numeric	4	Multi-Center Business Center	Y
SEQ	Numeric	9	ICE compensation record number	Y
CC_EXP_YY	Numeric	8	Date the order was placed. This is assigned automatically if not included (YYYYMMDD)	Y
CC_EXP_MM	Numeric	9	Company transaction number (e.g. Order number)	Y
CC_NAME	Numeric	8	Time of ICE transaction. Assigned automatically if note included (HHMMSSNN)	Y
ADDR1	Boolean	1	Y or N. If this is the distributor's first order, then this should be included with a "Y"	N
ADDR2	String	1	Type of ICE transaction usually "I" or "C"	N
ADDR3	String	4	ISO country code (e.g. USA)	N
CITY	Numeric	6	Volume period date of the order (YYYYMM). This will get assigned to the default volume period if not included.	N
STATE	Numeric	11	Total Sales Volume of the order (999999999.99)	N
POSTAL_CODE	Numeric	11	Total Qualifying Volume of the order	N
COUNTRY_CODE	Numeric	11	Total Taxable Volume of the order	N
PHONE	Numeric	11	Total Commissionable Volume of the order	N
EMAIL	Numeric	11	Miscellaneous Volume Field	N
AUTO_RENEWAL	Numeric	11	Miscellaneous Volume Field	N
DESCRIPTION	Numeric	11	Miscellaneous Volume Field	N

Output parameters

FIELDNAME	DATA TYPE	NOTES
returnSerialNumber	Numeric	Serial Number of ICE Transaction

Example request using URL parameters

GET

```
http://vorwerk-dts.myvoffice.com/vorwerkpre/dts/index.cfm;jsessionid=*****?
service=ICE.updateComTrans&apikey=*****&DISTID=3&SALESVOLUME=200&RECORDNUMBER
=9 &QUALIFYINGVOLUME=200&TAXABLEVOLUME=200&COMMISSIONVOLUME=200&format=JSON
```

Example request using body parameters

POST

```
http://vorwerk-dts.myvoffice.com/vorwerkpre/index.cfm;jsessionid=xxxxxx?servic
e=ICETransaction.create&apikey=xxxx
```

```
{
  "DTSArguments": {
    "distID": 1161,
    "recordNumber": 9292938,
    "country": "USA",
    "salesVolume": 100,
    "commissionVolume": 100,
    "firstOrder": "Y"
  }
}
```

Example output

```
{
  "returnserialnumber": 11
}
```
