Standing Instruction API

The SI API is available for testing now. It is an S2S call. Please use the below key/salt and API format:

key - ghTqsH
salt- QY8vR4PA

Test env URL : https://test.payu.in/merchant/postservice.php?form=2
Live env URL : https://info.payu.in/merchant/postservice.php?form=2

Please try the flow on Test URL at the moment.

Variables Formation:

a) **hashString** = <key> + "|" + <command> + "|" + <var1> + "|" + <salt>

Here,

<key> - ghTqsH
<salt> - QY8vR4PA
<command> - si_transaction
<var1> - As calculated below

Please note that URL and key/salt will have to be changed while going live.

b) **var1 =** {amount:<amount>,txnid:<txnid>,cardno:<card number>,expmon:<2 digit expiry month>,expyr:<4 digit expiry year>}

Example:
var1 =
{amount:11,txnid:1asdhhahsdh,cardno:5123456789012346,expmon:05,expyr:2020}

You can use the same card details on test setup as above.

Transaction Post Data:

postData['key'] = <**key**>
postData['hash'] = hashlib.sha512(**hashString**).hexdigest()
postData['command'] = **si_transaction**
postData['var1'] = **var1**

API Response Format

{"status":1,"message":"Transaction Processed successfully","details":{"1addddsdhhahsdh":{"transactionid":"1addddsdhhahsdh","amount":"1112","user_credentials":"lKSof8:1addddsdhhahsdh","card_token":"28f89cbc84d14163bf38d4","payu id":"70001000595570","status":"**captured**","udf1":null,"field9":"Transaction Completed Successfully"}}}

Please mark the transaction only when the **'status'** parameter in the inner response array is **'captured'** or **'auth'**

Otherwise, mark it as a failure.