API Document of SW PAY

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METHODS: POST

1. Recharge

url: https://swpay.in/api/Fastest/TransactionApi

UserId	User ID auto generated by system, opt it from dashboard E.g. 201	Mandatory
Token	Generate API Token from API TOKEN page based on IP Address	Mandatory
Account	Mobile No. or Subscription Id to be recharged	Mandatory
OpCode	Operator Code available in Commission Page	Mandatory
Amount	Recharge Amount	Mandatory
ReqId	unique request id generated by user alphanumeric max length 20	Mandatory
TPIN	Transaction PIN, update it from Security Update	Mandatory
Optional1	Only in case of BSNL, MTNL LANDLINE send account number in optional1 else its blank	Optional
Optional2	Optional field for future reference	Optional

SAMPLE:

https://swpay.in/api/Fastest/RechargeApi

```
SUPPORT: HTTPS POST Method
```

```
RESPONSE:
```

```
{
   "ReqId": "HDFSGruyru4387",
   "Account": "9876543210",
   "Amount": "10",
   "apistatus": "SUCCESS",
   "apifiredid": "4537126392818124454",
   "order_id": "40987",
   "api_ref": "2013910715",
   "remarks": "Recharge Success.",
   "ec": "200"
}
```

2. Error Codes

Error code	Error description	Error Type
200	SUCCESS	SUCCESS
203	REFUND DECLINED	SUCCESS
201	RECHARGE ACCEPTED	PENDING
202	RECHARGE PENDING	PENDING
For rest of code returned by "ec" will be considered as FAILED		

3. Get API Balance

url: https://swpay.in/api/Fastest/GetBalance

UserId	UserId auto generated by system provided in API login portal	Mandatory
Token	Generate ApiToken from API TOKEN page based on IP Address	Mandatory

SAMPLE:

https://swpay.in/api/Fastest/GetBalance

SUPPORT: HTTPS POST Method

RESPONSE:

```
{
   "apibalance": "270.000",
   "Resp": "Fetching Success",
}
```

4. Get Status of Transaction

UserId	UserId auto generated by system provided in API login portal	Mandatory
Token	Generate ApiToken from API TOKEN page based on IP Address	Mandatory
ReqId	Unique Id used as Transaction Id or ReqId during transaction	Mandatory

url: https://swpay.in/api/Fastest/GetStatus

SAMPLE:

https://swpay.in/api/Fastest/GetStatus

SUPPORT: HTTPS POST Method

RESPONSE:

```
{
    "ReqId": "123456efgtjghg",
    "Account": "6396090835",
    "Amount": "25.00",
    "apistatus": "SUCCESS",
    "api_ref": "BR00084IP9SG",
    "order_id": "426460",
    "apifiredid": "7845642181266517684",
    "remarks": "Recharge Success.",
    "ec": "1000"
}
```

$5. \ \textbf{Raise Complain for a Transaction}$

url: https://swpay.in/api/Fastest/Complain

UserId	UserId auto generated by system provided in API login portal	Mandatory
Token	Generate ApiToken from API TOKEN page based on IP Address	Mandatory
Reqld	Unique Id used as Transaction Id or reqid from transaction history	Mandatory
Remarks	If any	Optional

SAMPLE:

https://swpay.in/api/Fastest/Complain

SUPPORT: HTTPS POST Method

```
RESPONSE:
```

```
{
    "Resp": "Complain Successfully Raised",
    "Status": 200
}
```

6. Fetch Bill (Electricity, Gas, Water, Insurance, FasTag, CableTv, EMI, Landline PostPaid etc.)

url: https://swpay.in/api/Fastest/BbpsFetchBill

UserId	UserId auto generated by system provided in API login portal	Mandatory
Token	Generate ApiToken from API TOKEN page based on IP Address	Mandatory

ReqId	Unique Id used as Transaction Id or ReqId from client side	Mandatory
TPIN	Transaction PIN (TPIN), Update it in Security Update option	Mandatory
OpCode	Operator Code available in Commission Page	Mandatory
AccountNo	Subscriber Number or Customer Number of the bill	Mandatory
Mobile	Any mobile of customer	Mandatory
Field1	Billing Unit(if any)	
Field2	Cycle(if any)	

SAMPLE:

https://swpay.in/api/Fastest/BbpsFetchBill

SUPPORT: HTTPS POST Method

RESPONSE:

```
"Account": "056963878050",

"AgentId": "AH489498",

"DueAmt": 20016,

"BillNo": "35220569638050",

"BillDate": "2022-08-13",

"DueDate": "2022-08-13",

"CustName": "SWAMI DAYAL",

"FetchBillId": "48438jfd",

"Status": "SUCCESS",

"Msg": "Success"
```

7. Bill Payment Transaction (Electricity, Gas, Water, Insurance, FasTag, CableTv, EMI, Landline PostPaid etc.)

url: https://swpay.in/api/Fastest/MultiBillPayment

UserId	UserId auto generated by system provided in API login portal	Mandatory
Token	Generate ApiToken from API TOKEN page based on IP Address	Mandatory
Reqld	Unique Id used as ReqId from client side for each transaction	Mandatory
TPIN	Transaction PIN (TPIN), Update it in Security Update option	Mandatory
OpCode	Operator Code available in Commission Page	Mandatory
AccountNo	Subscriber Number or Customer Number of the bill	Mandatory
Mobile	Any mobile of customer	Mandatory
Field1	Billing Unit(if any)	
Field2	Cycle(if any)	
The value for the parameters below should be passed from Fetch Bill API		
Amount	Get it from API no. 6	Mandatory
BillNo	Get it from API no. 6	Mandatory
BillDate	Get it from API no. 6	Mandatory
DueDate	Get it from API no. 6	Mandatory
CustName	Get it from API no. 6	Mandatory

SAMPLE:

https://swpay.in/api/Fastest/MultiBillPayment

SUPPORT: HTTPS POST Method

```
RESPONSE:
```

```
"apistatus": "SUCCESS", // for pending 'PENDING' and for failed 'FAILED'
"apifiredid": "4537126392818124454",
"remarks": "Recharge Success.",
"api_ref": "2013910715",
"order_id": "97105",
"ec": "200",
"TransactionId": "4398498fjdj32",
"Amount": "1050",
"AccountNo": "25954955949"
```

8. Callback API

url: https://YourCallbackUrl

Method POST

Status	SUCCESS or PENDING or FAILED
Reqld	Unique Id used as Transaction Id or ReqId as supplied by you
api_ref	API reference ID
apifiredid	Id supplied by operator
remarks	Message sent by api