

JSONRechargeAPIDocument

URL:<http://DomainName/ReCharge/JsonRechargeApi.asmx>

MethodName:Recharge

Url:<http://DomainName/Recharge/jsonRechargeApi.asmx/Recharge?>

Parameters:

- Source=(API)ForAPIRequest
- MobileNo=WebsiteRegisterMobileNo
- circle=circleCode(seethecirclelistbelow)
- ServiceName=ServiceName(seetheServicelistbelow)
- RechargeType=RR/STV/DTH/PP/BP/EXR/EXS/EXD
- RechargeNumber=RechargeMobileNumber/AccountNumber
- Amount=RechargeAmount
- PinNumber=Pinno
- TransId=ClientUniqueld

SampleURL: _

<http://DomainName/ReCharge/JsonRechargeApi.asmx/Recharge?MobileNo=string&PinNumber=string&RechargeType=string&ServiceName=string&Amount=string&RechargeNumber=string&TransId=string&circle=string>

SampleURL:

<http://DomainName/Recharge/jsonRechargeApi.asmx/Recharge?MobileNo=9999999994&PinNumber=1234&RechargeType=rr&ServiceName=vodafone&Amount=10&RechargeNumber=1234567890&TransId=1234567&circle=>

RechargeParameterDescription:

- Mob=thisiswebsiteRechargeMobileNumberwhichisusedforAuthentication.
- RechargeType=(RR|STV|DTH|PP|EXR|EXS|EXD)RechargeTypeforRechargeRequest.
- ServiceName=PleaseSendServicefullNameofOperators(SeeAPPENDIXServiceOperatorPage)
- RechargeNumber=pleasesendRechargemobileNoorDigitalTVNumber.
- RechargeAmount=PleaseSendRechargeAmount.
- PinNumber=Thisiswebsiteregisterpinnumberwhichisusedforauthentication.
- **SourcePleasesend(API)KeywordsIsSourceParameter**
- **Circle=Pleasesendcirclecodehere(SeeAPPENDIXCircleCode)**

RechargeType:

- Recharge=RR
- SpecialRecharge=STV
- DigitalT.V.Recharge=DTH
- PostpaidRecharge=PP
- ExpressRecharge= EXR
- ExpressSpecialRecharge=EXS
- ExpressDigitalT.V.Recharge= EXD

ReplayGettingFromRechargeRequest:

Reply:

When there recharge request successfully submitted then your request is in pending mode This type of reply is coming:

```
{
  "Status": "0",
  "TransId": "4971",
  "Balance": null,
  "ServiceName": null,
  "Amount": null,
  "MobileNo": null,
  "Message": "Your Request have been Processed"
}
```

When there recharge request directly fail then below reply coming:

```
{
  "Status": "1",
  "TransId": "4971",
  "Balance": null,
  "ServiceName": null,
  "Amount": null,
  "MobileNo": null,
  "Message": "Your Request have been fail"
}
```

In some case its directly recharge success then replay is coming

```
{
  "Status": "2",
  "TransId": "4971",
  "Balance": null,
  "ServiceName": null,
  "Amount": null,
  "MobileNo": null,
  "Message": "Your Request has been Success"
}
```

Some in fail case, other fail message will also come like

- 1) Mobile number must not be less than 10 digits
- 2) Sorry...Invalid Mobile Number Or Pin Number
- 3) Sorry...!!Your Service is Temporarily Unavailable Contact Your Distributor for Further Assistance.
- 4) Insufficient balance for this Recharge
- 5) Invalid Recharge Amount
- 6) Service Unavailable Gateway Problem.
- 7) You can't send same Recharge Request for 20 min.
- 8) You cannot request for recharge because your distributor has no balance.

localhost:1129/ReCharge/JsonRechargeApi.aspx?op=Recharge

JsonRechargeApi

Click [here](#) for a complete list of operations.

Recharge

Test

To test the operation using the HTTP POST protocol, click the 'Invoke' button.

Parameter	Value
MobileNo:	7405239024
PinNumber:	1234
RechargeType:	rr
ServiceName:	bsnl
Amount:	30
RechargeNumber:	7405463320
TransId:	23756
circle:	

Invoke

SOAP 1.1

The following is a sample SOAP 1.1 request and response. The placeholders shown need to be replaced with actual values.

```
POST /ReCharge/JsonRechargeApi.aspx HTTP/1.1
Host: localhost
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://tempuri.org/Recharge"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <Recharge xmlns="http://tempuri.org/">
      <MobileNo>string</MobileNo>
      <PinNumber>string</PinNumber>
      <RechargeType>string</RechargeType>
```

localhost:1129/ReCharge/JsonRechargeApi.aspx/ReCharge

```
{ "Status": "D", "TransId": "5544", "Balance": "480763.84", "ServiceName": "35ML", "Amount": "30", "MobileNo": "7405465320", "Message": "Your Request have been fail" }
```

localhost:1129/ReCharge/JsonRechargeApi.aspx/StatusCheckByRequestId

JsonRechargeApi

Click [here](#) for a complete list of operations.

StatusCheckByRequestId

Test

To test the operation using the HTTP POST protocol, click the 'Invoke' button.

Parameter	Value
MobileNo	740523002+
PinNumber	1234
Command	mybus
RequestId	23704

SOAP 1.1

The following is a sample SOAP 1.1 request and response. The placeholders shown need to be replaced with actual values.

```
POST /ReCharge/JsonRechargeApi.aspx HTTP/1.1
Host: localhost
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://tempuri.org/StatusCheckByRequestId"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <StatusCheckByRequestId xmlns="http://tempuri.org/">
      <MobileNo>string</MobileNo>
      <PinNumber>string</PinNumber>
      <Command>string</Command>
      <RequestId>string</RequestId>
    </StatusCheckByRequestId>
  </soap:Body>
</soap:Envelope>
```

```
HTTP/1.1 200 OK
Content-Type: text/xml; charset=UTF-8
Content-Length: length
```

CallBackUrlParameter:(if transaction is in pending we call this url to update on your website)

Please provide the status url for the recharge request to the **Recharge Website**.

- Transtype="s" for success
"f" for failure
- Txid=operatertansactionId
- accounted=Your unique RechargeId

Sample Response Url Format:

<http://www.yourdomain.com/pagename?accountId=2&txid=2323&transtype=s>

BalanceCheck Url:

<http://DomainName/ReCharge/JsonRechargeApi.asmx/Balance?MobileNo=<MobileNo>&PinNo=<PinNo>>

- MobileNo=this website Recharge Mobile Number which is used for Authentication.
- PinNumber=This website register pin number which is used for authentication.

Sample Url:

<http://DomainName/ReCharge/JsonRechargeApi.asmx/Balance?MobileNo=1234567890 &PinNo=1234>

StatusCheckUrlParameter with your RechargeId:

MethodName: StatusCheckByRequestId

Url: <http://free.mrechargesystem.com/ReCharge/JsonRechargeApi.asmx?op=StatusCheckByRequestId>

You can call the status check URL to get status of requested Unique Recharge ID, You need to pass the requested Id

- MobileNo=this website Recharge Mobile Number which is used for Authentication.
- Command=**mytxid** Is a command name for check status of recharge unique id
- PinNumber=This website register pin number which is used for authentication.
- RequestId=Your System UniqueId.
- **Source please send (API) Keyword is SourceParameter**

Sample URL:

```
http://free.mrechargesystem.com/ReCharge/JsonRechargeApi.asmx/StatusCheckByRequestId?MobileNo=string&PinNumber=string&Command=string&RequestId=string
```

JsonRechargeApi

Click [here](#) for a complete list of operations.

StatusCheckByRefId

Test

To test the operation using the HTTP POST method, click the Invoke button.

Parameter	Value
MobileNo:	740620000
PinNumber:	1234
Command:	TopUp
RefId:	5543

SOAP

The following is a sample SOAP 1.1 request and response. The placeholders shown need to be replaced with actual values.

```
POST /ReCharge/JsonRechargeApi.aspx HTTP/1.1
Host: localhost
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://tempuri.org/StatusCheckByRefId"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <StatusCheckByRefId xmlns="http://tempuri.org/">
      <MobileNo>string</MobileNo>
      <PinNumber>string</PinNumber>
      <Command>string</Command>
      <RefId>string</RefId>
    </StatusCheckByRefId>
  </soap:Body>
</soap:Envelope>
```

```
HTTP/1.1 200 OK
Content-Type: text/xml; charset=utf-8
Content-Length: length
```

```
{ "Status": "2", "OperatorId": "", "ServiceCode": "BSNL", "Amount": "15.00 Rs", "MobileNo": "8460140000", "Message": null }
```

ResponseComingfromcheckTransactionStatus:

Fail

```
{"Status":"1","OperatorId":"","ServiceName":"Airtel","Amount":"100.00 Rs",  
"MobileNo":" 1234567890","Message":null}
```

Success

```
{"Status":"2","OperatorId":"XXXX","ServiceName":"Airtel","Amount":"500.00 Rs",  
"MobileNo":" 1234567890","Message":null}
```

Pending

```
{"Status":"0","OperatorId":"XXXX","ServiceName":"Airtel","Amount":"500.00  
Rs","MobileNo":" 1234567890","Message":null}
```

StatusCheckUrlParameterwithOurTransactionId:

You can call the status check url to get status of our unique TransactionId, You need to pass there requested with the url below

MethodName: StatusCheckByRefId

Url: http://free.mrechargesystem.com/ReCharge/JsonRechargeApi.asmx?op=StatusCheckByRefId

- MobileNo=this website Recharge Mobile Number which is used for Authentication.
- Command=txid is a command name for check status of recharge unique id
- PinNumber=This is website register pin number which is used for authentication.
- RefId=our System Unique Id.
- **Source please send (API) Keyword is Source Parameter**

Sample URL:

```
http://free.mrechargesystem.com/ReCharge/JsonRechargeApi.asmx/StatusCheckByRefId
?MobileNo=string&PinNumber=string&Command=string&RefId=string
```

Response Coming from check Transaction Status:

Fail

```
{"Status": "1", "OperatorId": "", "ServiceName": "Airtel", "Amount": "100.00 Rs", "MobileNo": "1234567890", "Message": null}
```

Success

```
{"Status": "2", "OperatorId": "XXXX", "ServiceName": "Airtel", "Amount": "500.00Rs ", "MobileNo": "1234567890", "Message": null}
```

Pending

```
{"Status": "0", "OperatorId": "XXXX", "ServiceName": "Airtel", "Amount": "500.00 Rs ", "MobileNo": "1234567890", "Message": null}
```


JsonRechargeApi

Click [here](#) for a complete list of endpoints

StatusCheckByRequestId

Test

To test the operation using the HTTP POST method, click the "Invoke" button.

Parameter	Value
MobileNo	7405239024
PinNumber	5554
Command	myCmd
RequestId	23754

SOAP 1.1

The following is a sample SOAP 1.1 request and response. The annotations shown below need to be replaced with actual values.

```

POST /ReCharge/JsonRechargeApi.smx HTTP/1.1
Host: localhost
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://tempuri.org/StatusCheckByRequestId"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <StatusCheckByRequestId xmlns="http://tempuri.org/">
      <MobileNo>string</MobileNo>
      <PinNumber>string</PinNumber>
      <Command>string</Command>
      <RequestId>string</RequestId>
    </StatusCheckByRequestId>
  </soap:Body>
</soap:Envelope>

HTTP/1.1 200 OK
Content-Type: text/xml; charset=utf-8
Content-Length: length

```

{ "Status": "E", "OperatorId": "", "ServiceName": "BSNL", "Amount": "25.00 Rs", "MobileNo": "8460149820", "Message": null;

SERVICEOPERATORCODE

Operator	ShortCode
MobileOperators	
Airtel	RA
Vodafone	RV
BSNL	RB
VI	VI
RelianceJio	RJ
Idea	RI
MTNL	RM
DTHOperators	
TataSky	DT
RelianceDigitalTV	DB
VideoconD2h	DV
AirtelDigitalTV	DA
DishTV	DD
SunDirect	DS

**CIRCLE
CODE**

Operator	ShortName Code
AndhraPradesh&Telegana	1
Assam	2
Bihar&Jharkhand	3
Chennai	4
Delhi	5
Gujarat&Daman& Diu	6
Haryana	7
HimachalPradesh	8
JammuKashmir	9
Karnataka	10
Kerala&Lakshadweep	11
Kolkata	12
MadhyaPradesh&Chhattisgarh	13
Maharashtra& Goa	14
Mumbai	15
NorthEast	16
Odisha	17
Punjab	18
Rajasthan	19
TamilNadu	20
UttarPradesh-East	21
UttarPradesh-West&Uttarakhand	22
WestBengal	23
Uttaranchal	24

ComplainByRefId

=====

Note:-complaintRequestByOurSystem **RechargeId** URI :-

<http://localhost:1129/ReCharge/jsonrechargeapi.asmx/ComplainByRefId?MobileNo=string&PinNumber=string&RefId=string&Remark=string>

Replace Parameter:-

Domain:-localhost:1129

MobileNo:-RegisterMobileNo

PinNumber:-RegisterPinNumber

RefId :- Our system Rechargeid

Remark :- any string

sampleResponseForPending:-

```
{"Status":"0","ComplainId":null,"Message":"Pending. ","ResolveDate":null,"ResolveRemark":null,"RechargeStatus":null}
```

sampleResponseforSuccess:-

```
{"Status":"2","ComplainId":"36","Message":"Wehaveregisteredyourcomplaint..YourComplaintId is 36 please note down"}
```

ResposneStatus:-0-meansPending,2- meanssucess

ComplainByRefId

=====

Note :- complaint Request By Your System **TransactionId**

<http://localhost:1129/ReCharge/jsonrechargeapi.asmx/ComplainByRequestId?MobileNo=string>

&PinNumber=string&RequestId=string&Remark=string

Replace Parameter:-

Domain :- localhost:1129

Mobileno :- Register Mobileno

PinNumber:-RegisterPinNumber

RequestId:-YoursystemautogeneratedtransactionId Remark :-
any string

sampleResponseForPending:-

```
{"Status":"0","ComplainId":null,"Message":"Pending. ","ResolveDate":null,"ResolveRemark":null,  
"RechargeStatus":null}
```

sampleResponseforSuccess:-

```
{"Status":"2","ComplainId":"36","Message":"Wehaveregisteredyourcomplaint..Your  
ComplaintId is 36 please note down"}
```

ResposneStatus:-0-meansPending,2- meanssucess

ComplainStatusCheckByComplainId

=====

Note:-complaintstatuscheckusingcomplainid URI :-

<http://localhost:1129/ReCharge/jsonrechargeapi.asmx/ComplainStatusCheckByComplainId?MobileNo=string&PinNumber=string&ComplainId=string>

Replace Parameter:-

Domain:-localhost:1129

Mobileno:-RegisterMobileno

PinNumber:-RegisterPinNumber

ComplainId:-complainidgeneartebyoursystem

sampleResponseforPending:-

```
{"Status":"0","ComplainId":null,"Message":"Pending. ","ResolveDate":null,"ResolveRemark":null,"RechargeStatus":null}
```

sampleResponseforSuccess:-

```
{"Status":"2","ComplainId":"19","Message":"Resolved","ResolveDate":"12/18/2015 12:22:15 PM","ResolveRemark":"fff","RechargeStatus":"2"}
```

ResposneStatus:-0-meansPending,2- meanssucess
