بسمه تعالى



مستند راهنمای استفاده از وب سرویس شارژینگ نسخه **1.4**

شرکت مدیریت پندار فناور ایده گستر (مپفا)

زمستان 1396



Charging Web Service

شرح	نس <i>خ</i> ه	نویسنده	تاريخ
متدهای singleCharge و dynamicCharge و sendVerificationCode و verifySubscriberو کد خطا و دیاگرام	1.0	ستایش.س	1396/03/20
افزودن کد خطا	1.1	محمد.م.م	1396/08/16
sendDynamicVerificationCode افزودن متد	1.2	محمد.م.م	1396/10/5
افزودن متد checkSubscription	1.3	منا.ا	1396/10/12
افزودن متدهای unsubscribe و getActiveServices	1.4	منا.ا	1396/10/26



فهرست مطالب

ىلمە	مق
-1 تعاریف	-1
شروع كار با وب سرويس	2
-1 متد های شارژینگـــــــــــــــــــــــــــــــ	-2
SingleCharge:	
2–1–2 متد DynamicCharge:	
sendVerificationCode متد 3–1–2متد	
sendDynamicVerificationCode عتد 4–1–2	
verifySubscriber عتدــــــــــــــــــــــــــــــــ	
6–1–2 متد checkSubscription:	
2–1–2 <i>unsubscribe:</i>	
getActiveServices يــــــــــــــــــــــــــــــــــــ	
ملاحظات لازم در ارتباط با متدها	3
-1 توضيح خروجي متدها	-3



مقدمه

این مستند به عنوان راهنما جهت استفاده از وب سرویس شارژینگ ارائه میشود. جهت راه اندازی وب سرویس لازم است نرم افزار کاربردی مناسب در سمت کاربر، طبق مستند ارائه شده نوشته شود. سپس این مستند کاربر را در چگونگی استفاده از متدهای وب سرویس راهنمایی خواهد کرد.



1-1 تعاریف

- 1. Username: نام کاربری مربوط به حساب کاربر در سیستم پیامدهی است.
- 2. Password: کلمه عبور مربوط به حساب کاربر در سیستم پیامدهی است.
- 3. Domain: هر حساب در سیستم پیامدهی دارای یک دامنه (domain) منحصر به فرد است که همراه شناسه به کاربر داده می شود.
- 4. ServiceIds: شناسه سرویس مربوط به سرویسهای ارائه شده بر روی سرشماره های حساب کاربری می باشد. این شناسه unique می باشد و به ازای هر یک از این شناسه تنها یک سرویس برای سرشماره خاص و هزینه شارژ مشخص وجود دارد.
 - 5. mobilenums شماره گیرنده پیام یا سرویس (شماره مشترک)
 - 6. Channel: بستر استفاده برای ارسال سرویس که شامل موارد زیر می شود:

- SMS=1
- USSD=2
- MMS=3
- IVR=4
- 3g=5

7. PardisID: خروجی متدها می باشد. مقادیر خطا در جدول چهار آمده است.



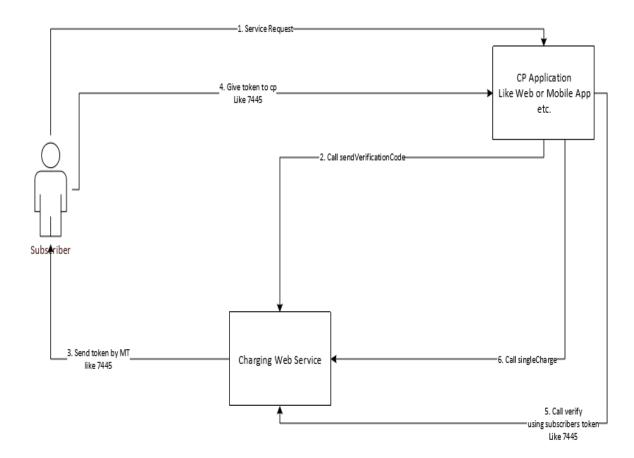
2 شرو**ع کار با وب سرویس**

- 1. دریافت شناسه کاربری، رمز عبور و دامنه مربوط به حساب در سیستم پیامدهی.
 - 2. دریافت شناسه کاربری، رمز عبور مربوط به استفاده از وب-سرویس.
 - 3. دریافت ServiceIDهای مربوط به سرویسهای حساب کاربری.
- 4. نرم افزار کاربردی مناسب، پیادهسازی شده توسط زبانهای برنامهنویسی جهت استفاده از وب-سرویس.
 - 5. وب سرویس در آدرس زیر قابل دسترسی است:

http://IP:port/charging_pk/services/Charging?wsdl



دیاگرام از نحوه کار فرایند:



- 1. Service request comes from subscriber
- 2. CP calls sendVerificationCode
- 3. Charging web service sends token by MT to subscriber (like 7445)
- 4. Subscriber gives token to CP (like 7445)
- 5. CP calls **verify** using token (like 7445)
- 6. If verify was successful, CP can call singleCharge



1-2 متد های شارژینگ

1-1-2ءند SingleCharge

برای کسر شارژ (Debit) از مشترک استفاده می شود. پارامترهای ورودی و خروجی در جدول زیر آمده اند. مقدار بازگشتی این متد عددی از نوع LONG است که از این پس از آن به عنوان PardisID یاد خواهد شد و در بقیه متدها استفاده خواهد شد.

SingleCharge		نام متد	
			ورودی
توضیح	اجباری اختیاری	نوع پارامترها	نام پارامترها
	اجباری	string	username
	اجباری	string	password
	اجباری	string	domain
 SMS=1 USSD=2 MMS=3 IVR=4 3g=5 	اجباری	int	channel
	اجباری	String	mobilenum
	اجباری	String	serviceId

خروجی		
توضيح	نوع پارامترها	
کد خطا یا PardisID	Long	



2-1-2 متد 2-1-2

برای کسر شارژ (Debit) در رنج قیمت مشخص شده در سرویس ای دی از مشترک استفاده می شود. پارامترهای ورودی و خروجی در جدول زیر آمده اند. مقدار بازگشتی این متد عددی از نوع LONG است که از این پس از آن به عنوان PardisID یاد خواهد شد و در بقیه متدها استفاده خواهد شد.

DynamicCharge			نام متد
ورودى			
توضیح	اجباری/اختیاری	نوع پارامترها	نام پارامترها
	اجباری	string	username
	اجباری	string	password
	اجباری	string	domain
SMS=1 USSD=2 MMS=3 IVR=4 3g=5	اجباری	int	channel
	اجباری	String	mobilenum
	اجباری	String	serviceId
	اجباری	Long	price

خروجی	
توضيح	نوع پارامترها
کد خطا یا PardisID	Long



: SendVerificationCode متد 3-1-2

mobilenum, serrviceid با فراخوانی این متد ، یک کد فعال سازی (token) برای مشترک ارسال می گرددکه این کد به ازای token) برای مشترک ارسال می گرددکه این متد عددی از نوع LONG است که در متفاوت است . پارامترهای ورودی و خروجی در جدول زیر آمده اند. مقدار بازگشتی این متد عددی از نوع \mathbf{O} و در غیر اینصورت کد خطا بر می گرداند .

sendVerificationCode			نام متد
ورودی)		
توضيح	اجباری/اختیاری	نوع پارامترها	نام پارامترها
	اجباری	string	username
	اجبارى	string	password
	اجبارى	string	domain
SMS=1 USSD=2 MMS=3 IVR=4 3g=5	اجباری	int	channel
	اجباری	String	mobilenum
	اجباری	String	serviceId

خروجی	
توضیح	نوع پارامترها
کد خطا یا وضعیت	



4-1-2متد SendDynamicVerificationCode

با فراخوانی این متد ، یک کد فعال سازی(token) برای مشترک ارسال می گرددکه این کد به ازای token) برای مشترک ارسال می متفاوت است که در متفاوت است . پارامترهای ورودی و خروجی در جدول زیر آمده اند. مقدار بازگشتی این متد عددی از نوع LONG است که در صورتیکه موفقیت آمیز باشد برابر O و در غیر اینصورت کد خطا بر می گرداند .

sendDynamicVerificationCode			نام متد
ورودى			
توضيح	اجباری/اختیاری	نوع پارامترها	نام پارامترها
	اجباری	string	username
	اجباری	string	password
	اجباری	string	domain
SMS=1 USSD=2 MMS=3 IVR=4 3g=5	اجباری	int	channel
	اجباری	String	mobilenum
	اجباری	String	serviceId
قیمت باید به صورت ریال باشد	اجباری	Long	Price

خروجي		
توضیح	نوع پارامترها	
کد خطا یا وضعیت	Long	



5-1-2متد VerifySubscriber

جهت تایید کد ارسالی (token) از طریق مشترک می باشد که پارامترهای ورودی و خروجی در جدول زیر آمده اند. مقدار بازگشتی این متد عددی از نوع LONG است که در صورتیکه موفقیت آمیز باشد برابر O و در غیر اینصورت کد خطا بر می گرداند .

verifySubscriber			نام متد
ورودى			
توضیح	اجباری/اختیاری	نوع پارامترها	نام پارامترها
	اجباری	string	username
	اجباری	string	password
	اجبارى	string	domain
SMS=1 USSD=2 MMS=3 IVR=4 3g=5	اجباری	int	channel
	اجباری	String	mobilenum
	اجباری	String	serviceId
	اجباری	String	token

خروجى		
نوع پارامترها		
Long		



6-1-2 متد 6-1-2

جهت بررسی فعال بودن و یا نبودن مشترک در سرویس مربوطه مورد استفاده قرار می گیرد و پارامترهای ورودی و خروجی این متد به صورت جدول زیر می باشد. مقدار بازگشتی این متد عددی ازنوع LONG است.

checkSubscription			نام متد
ورودى			
توضيح	اجباری/اختیاری	نوع پارامترها	نام پارامترها
	اجباری	string	username
	اجباری	string	password
	اجباری	string	domain
	اجباری	String	mobilenum
	اجباری	String	serviceId

خروجی	
توضيح	نوع پارامترها
کد خطا یا وضعیت	Long



7-1-2 متد 7-1-2

جهت غیرفعالسازی سرویس مشترک مورد استفاده قرار می گیرد و پارامترهای ورودی و خروجی این متد به صورت جدول زیر می باشد. مقدار بازگشتی این متد عددی ازنوع LONG است.

unsubscribe			نام متد
ورودى			
توضيح	اجباری اختیاری	نوع پارامترها	نام پارامترها
	اجباری	string	username
	اجباری	string	password
	اجباری	string	domain
	اجباری	String	mobilenum
	اجباری	String	serviceId

خروجى	
توضيح	نوع پارامترها
كد خطا يا وضعيت	Long



: GetActiveServices متد 8-1-2

جهت مشاهده سرویس های فعال مشترک مورد استفاده قرار می گیرد و پارامترهای ورودی و خروجی این متد به صورت جدول زیر می باشد. مقدار بازگشتی این متد آرایه عددی ازنوع LONG است.

getActiveServices			نام متد
ورودى			
توضيح	اجباری الختیاری	نوع پارامترها	نام پارامترها
	اجباری	string	username
	اجباری	string	password
	اجباری	string	domain
	اجباری	String	mobilenum
بایستی B2C) O) و یا B2B) باشد.	اجباری	String	type

خروجی	
توضيح	نوع پارامترها
خالی یا کد خطا و یا آرایه ای از شناسه سرویس ها	Long[]



3 ملاحظات لازم در ارتباط با متدها

- 1. ترتیب پارامترها دارای اهمیت است و جابجایی مجاز نیست.
- 2. پارامترهای اجباری حتما باید به عنوان ورودی به متد ارسال شوند و در صورت خالی گذاشتن آنها پیغام خطا داده میشود.
- 3. فرستادن پارامترهای اختیاری به متد اجباری نیست و میتواند انجام نشود، اما در صورتی که کاربر قصد فرستادن پارامتری اختیاری را داشته باشد، لازم است پارامترهای بالاتر آن همچنانچه در جدول آمده است فرستاده شوند ولو اینکه کاربر نیاز به فرستادن آن پارامترها را نداشته باشد میتواند صفر یا null ارسال کند.

1-3 توضيح خروجي متدها

توضيح	شرح خطا	کد خطا
INVALID_CREDENTIALS	نام کاربری و رمز عبور و دامنه صحیح نیست	1001
INVALID_MOBILENUMS_PARAM	پار امتر شماره موبایل ها null است	1002
INVALID_SERVICEIDS_PARAM	پارامتر شناسه سرویس ها null است	1003
INVALID_PRICES_PARAM	پار امتر قیمت ها null است	1004
INVALID_MOBILENUM	شماره موبایل مورد نظر صحیح نیست	1005
INVALID_SERVICEID	شناسه سرويس مورد نظر صحيح نيست	1006
INVALID_PRICE	پارامتر قیمت مورد نظر صحیح نیست	1007
INVALID_CHANNEL	پارامتر channel صحیح نیست	1008
INVALID_IP	IP مجاز نیست	1009
READ_TIMEOUT		1012
CONNECTION_TIMEOUT		1013
UNKNOWN_EXCEPTION		-999
OUT_OF_TIME	زمان فراخوانی وب سرویس شارژینگ، خارج از	1014
	ساعت کاری وب سرویس می باشد.	
INVALID_TOKEN		1015
MOBILENUM_NOT_VERIFIED	این مشترک به وسیله این شناسه سرویس قابل شارژ	1016
	نیست زیرا تایید دو مرحله ای انجام نشده	
	است.	
MOBILENUM_ALLREADY_VERIFIED	تابید دو مرحله ای این شناسه سرویس بر ای این مشترک قبلا انجام شده است .	1017
SPEED_OVERFLOW		1018
MOBILENUM DAILY CHARGE COUNT	ظر فیت تعداد شار ژینگ برای این شماره همراه بر	1019
LIMIT_EXCEEDED	روی این شناسه سرویس پرشده است.	
MOBILENUM_DAILY_CHARGE_AMOUN	ظرفیت مبلغ شار ژینگ روزانه برای این شماره همراه بر روی	1020
T_LIMIT_EXCEEDED	این شناسه سرویس پر شده است.	
MOBILENUM_MOUNTHLY_CHARGE_A	ظرفیت مبلغ شار ژینگ ماهانه برای این شماره همراه بر روی این	1021
MOUNT_LIMIT_EXCEEDED	شناسه سرویس پر شده است.	
SUBSCRIBED	مشترک عضو سرویس می باشد.	1022
NOT_SUBSCRIBED	مشترک عضو سرویس نمی باشد.	1023
WEBSERVICE_PERMISSION_DENIED	کاربر دسترسی فراخوانی وب سرویس اگریگیشن ندارد.	-666



	کدخطای مراکز شارژینگ
TIMEOUT2	5353
UNKNOWN OCS ERROR	5030
The SM is successfully sent, it	
indicates no refund.	2001
The balance is insufficient.	4012
System error.	4999
The recharge amount has	.=
exceeded the maximum amount	4527
for a single recharge. The total recharge amount has	
exceeded the maximum	4528
recharge amount.	, vac
Refund does not need to be	4000
performed.	4999
When the fee for the short	
message is refunded, the history fee	45.45
deduction record	4545
cannot be found.	
- Caminot de Todrici	
The service has not been	
subscribed or the call is barred	4546
according to the age of the	4040
calling party.	
The balance is insufficient.	4547
The international roaming	45.40
subscriber failed to dial the IDD number.	4548
Transfer failed because the	
transfer amount has not reached	
the minimum amount for a	4562
single transfer.	
Transfer failed because the	
transfer amount has exceeded	4563
the maximum amount for a	
single transfer. Transfer failed because the	
balance is smaller than the	4564
minimum balance.	4004
Transfer failed because the	
balance will be smaller than the	4565
minimum balance.	
Transfer failed because the	4500
transfer amount has exceeded	4566
the daily maximum. Transfer failed because the	
transfer amount has exceeded	4567
the monthly maximum.	.331
Transfer failed because the	
transfer count has exceeded the	4568
daily maximum.	
The maximum account balance	4569
is exceeded.	
The latest activation time is over or the maximum validity	4570
period expires	43/0
portos enpiros	



The short message notification	
is sent, indicating the maximum number	
of short	4571
messages that can be sent in a	
cycle. The transfer amount is not a	
multiple of the specified	5042
amount.	3042
The account type specified by	
the transfer-out party does not	5045
exist.	
When the transfer-in and	
transfer-out functions are enabled for	
brands, authentication	5043
6 17	
fails.	
During the three-level	
authentication for enabling the transfer function, the	
runction, the	5029
authentication at the brand level	
fails.	
During the three-level	
authentication for enabling the transfer	
function, the	4730
and and are the and the said	
authentication at the sub-brand level fails.	
During the three-level	
authentication for enabling the transfer	
function, the	
10000000, 000	5031
authentication at the subscriber	
level fails.	
The transfer function is not	
subscribed according to subbrands.	F0F0
Therefore, transfer-	5050
out authentication fails.	
The transfer function is not	
subscribed according to subbrands.	
Therefore, transfer-in	5044
Therefore, transfer-in	3044
authentication fails.	
The account type specified by	
the transfer-in party does not	5046
exist.	
The site does not support off-	4999
net MMS.	4999
The CUG function is	
completely disabled, so	5000
services are interrupted.	
The group customer is locked.	5001
The group member is locked.	5002
The balance is insufficient to	4600
repay the loan.	
The recharge package type does	5007
not match the recharge amount.	



The service duration of the	
transfer-in party does not reach	5041
the minimum limit.	
The service duration of the	E040
transfer-out party does not reach the minimum limit.	5040
Counteraction failed because	
the recharge sequence number	4552
does not exist.	4002
Duplicate counteraction	4550
request.	4553
Adjustment failed because the	
subscriber's account balance is	4555
insufficient.	
Initial request message for	
recharge, indicating that the	4559
recharge card has been used.	
Event query message for	
recharge, indicating that the	4602
recharge card has been used.	
The maximum transfer amount	4500
of the current week is exceeded.	4583
The maximum transfer times of	
the current week is exceeded.	4584
the current week is exceeded.	
During the three-level	
authentication for enabling the transfer	
function, the	5047
	5047
authentication at the transfer-in	
subscriber level fails.	
D : 4 4 1 1	
During the three-level	
authentication for enabling the transfer function, the brand of	
function, the brand of	5048
the transfer-in subscriber does	
not support the account transfer	
function.	
During the three-level	
authentication for enabling the transfer	
function, the sub-brand	
of the transfer in subscriber	5049
of the transfer-in subscriber does not support the account	
transfer function.	
The maximum historical	
recharge amount of a subscriber does	
not meet	4585
requirements.	
A subscriber in the Active	
state cannot transfer balances, and	.=
balance transfer	4586
authentication fails.	
A subscriber in the Suspend	
A GUIDACHIDOL III UIC DUSDCIIU	4587
state cannot transfer balances, and	4307



balance transfer	
authentication fails.	
A subscriber in the Disable	
state cannot transfer balances, and	4500
balance transfer	4588
authentication fails.	
RICA authentication fails.	4589
Recharge reward product: A	
recharge reward product cannot be	
subscribed to	4590
repeatedly. The recharge fails,	
and will be rolled back.	
Recharge reward product: A	
recharge reward product is exclusive	
from an existing	4591
product of a subscriber. The	4591
recharge fails, and will be	
rolled back.	
MSCC does not report RG	5012
AVP	
The subscriber attempts to use the service before a specified	4549
usage start time.	4043
Forbid triggering service	1000
through normal child card.	4998
The free fund account has	4592
expired	4032
Adjusting an accumulator: Fail	
to adjust an accumulator because the accumulator ID	4593
accumulator 15	
is incorrect.	
The balance of a subscriber is	
insufficient, namely the calculated allocation amount is	4012
anocation amount is	4012
less than the configured value.	
The duration or traffic of a	
subscriber's session reaches the	4617
upper limit. The accumulation ID of a	
subscriber does not exist.	4596
Changing the validity period	
of an account: The validity period of an	
account fails to	4598
he showard hospital the same	4390
be changed because the account does not exist.	
Changing the validity period of	
an account: All account books	4599
are invalid.	
Changing the validity period	
of an account: The validity period of an	4504
account is earlier	4594
than the current time.	
10	



Changing the validity period of an account: The expiration time is equal to or earlier than the effective time.	4603
The balance is less than the threshold required for loaning fees	4604
The balance is more than the threshold required for loaning fees.	4605
The license information is insufficient for activation.	5080
No record can be found in the package exchange table.	4607
Loaned short messages cannot be used as international short messages.	4606
First activation attempt fails due to anonymous registration.	4621
The request has been submitted.	4622
Non-PPS subscribers cannot loan fees.	4608
Common child cards cannot be used to loan fees.	4609
The subscriber is not in the Active state or the status of the subscriber is abnormal.	4610
The subscriber has unpaid loans.	4611
The subscriber is in the ETU blacklist.	4612
The number of the subscriber's service days is less than the minimum number of service days for applying for a	4613
loan. The subscriber's main account	
balance does not meet the requirements for applying for a loan.	4614
The current service operation time is allowed for applying a loan.	4615
The subscriber's accumulated consumption amount in a specified period meets the	4616
requirement for applying a loan.	
The total call duration of a subscriber on a day reaches the upper limit	4617
The number of short messages of a subscriber on a day reaches the upper limit.	4618



The service cannot be	
processed due to invalid AVP	4619
parameter value.	
This is a WIFI charging request error code that is returned in all	
cases except when a	
cases except when a	
subscriber's balance is	4620
insufficient, management status	
is insufficient, and validity	
period expires	
The subscriber does not	
recharge the account after activating the	
account, and the	4623
subscriber cannot transfer	
balances.	
Follow-up activation attempts	
fail due to anonymous	4624
registration.	7027
The subscriber is in the Halt	
state (fully suspended), and the WIFI	
charge request	4625
fails to be processed.	
Failed to recharge for the idle	4526
or pool subscriber.	
Succeed in querying the product subscription fee.	4578
The default request amount	
cannot be found.	4998
A non-international roaming	
call is ended when the service traffic	
reaches the CutOff	4012
threshold.	
An international roaming call is terminated because the number of	
update messages	
update messages	4012
has reaches the CutOff	
threshold.	
An international roaming call	
is terminated because the number of	
initial messages	4010
has reaches the CutOff	
threshold.	
Authentication fails.	4998
Max total calls per day is	
reached.	4627
Call is disconnected due to max	
number of calls per time	4628
segment is reached.	
Reverse payment failed: A	
subscriber loans fees again after	4629
repaying a loan by	4629
recharging an account in cash.	
The attempt to authenticate the	4630
الده گست (میفا) م باشد،	© حة حاب محفوظ است و هدگونه تكثير با استفاده از مطالب اين گزارش منوط به اجازه كتير از شركت مديريت بندار فناور



subscriber's permission of making an outgoing call failed. The attempt to authenticate the subscriber's roaming 4631 permission failed. The number of account books reaches the upper limit. Activation is not allowed in this operation. Activation is not allowed in this operation. The current recharge card is invalid. A common subscriber cannot 4635 was a recharge card of the validity period type. The dealer cannot recharge a subscriber that subscribes to this brand. The amount of a recharge card is invalid. The amount of a recharge card is insorrect. A Two Card subscriber in the Suspend or Disable state cannot use OncCard to Possable state Cannot to Possable State Cannot to Possable State Cannot to Possable State Cannot Trock Possable State Cannot Ca		
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Declined-Account Error: A- party incoming barring. Declined-Account Error: B- party is included in subscriber's 4537		4526
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Declined-Account Error: B- party is included in subscriber's 4538		
party is included in subscriber's 4538		4531
outgoing blacklist.		4538
	outgoing blacklist.	



Declined-Account Error:	
Subscriber is not allowed to receive the	4500
particular incoming	4539
a a 11 da um a	
call type.	4540
Not allow this call.	4540
This code is returned for an	
invalid CDR when CDRs are	4550
rerated.	
The transferor and transferee	4642
are the same.	
The transferred-in amount	
exceeds the daily upper limit	4646
set for the transferee.	
The transferred-in amount	
exceeds the weekly upper limit	4644
set for the transferee.	
The transferred-in amount	
exceeds the monthly upper	4645
limit set for the transferee.	
The transferee cannot receive	
transferred balances because the	
transferee has	4647
unpaid loans.	
The subscriber belongs to a	4505
customer whose registration	4595
information is incomplete.	
EVC recharge process: the	4040
current subscriber is a postpaid	4643
subscriber.	10.10
Voice unlimited.	4648
Balance transfer is not allowed	4649
in this period.	
The transferor cannot transfer	
balances because the transferor has free	4050
resource	4650
accounts	
accounts. Session error: other errors.	4050
	4652
Invalid password.	4653
The monthly settlement has	
not been performed for the MSF, and	
the monthly	4654
settlement day cannot be	
postponed.	
Fail to subscribe to the MSF	
because the total maximum number of	
times for collecting	
dines for conceding	4655
rents or the maximum number	1300
of times set for collecting rents	
in a period is exceeded	
Attempt to authenticate a	
transferor fails because the transferor	
has not subscribed to	4656
the balance transfer service.	



Attempt to authenticate a	
transferor fails because the transferee is	
not in the balance	4657
transfer whitelist of the	
transferor.	
The transferor's balance	
transfer amount exceeds the	4658
upper limit in a period.	
The transferee's transferred-in	1050
amount exceeds the upper limit	4659
in a period. Session error: protocol	
communication error.	4999
Session error: Timeout.	4999
Session error: other errors.	4999
The product tariff currency type	
is incorrect.	4999
Execute condition expression	0004
successful.	2001
Execute condition expression	8005
failed.	
Transfer service deduction:	4660
Serial numbers conflict.	1000
Transfer rollback: No historical	4661
fee deduction record exists.	
Transfer rollback: The current rollback fails because the	4662
rollback has been performed.	400Z
The CBP is in the maintenance	
mode.	4663
The subscriber has not	1666
subscribed to the UCB service.	4666
The transferor has an	
outstanding loan, and is not allowed to	1000
perform transfer	4668
operations.	
The transferor is in the Idle	
state, and is not allowed to	4669
perform transfer operations.	
The transferor is in the Pool	
state, and is not allowed to	4670
perform transfer operations.	
The transferee is in the Idle	
state, and is not allowed to	4671
perform transfer operations The transferee is in the	
Suspend state, and is not allowed to	
perform transfer	4672
F	···-
operations.	
The transferee is in the Disable	
state, and is not allowed to perform	4070
transfer	4673
operations.	
operations.	



The transferee is in the Pool state, and is not allowed to perform transfer operations.	46	674
The transfer request is rejected because the transferor will soon enter the Suspend state.	4€	675
he recharge amount is insufficient for the first activation.	46	677
The subscriber is in the recharge blacklist, and is not allowed to perform recharge	46	678
operations. The recharge amount has reached the daily upper limit of this recharge mode.	46	679
Recharge failed. The number of recharge operations has reached the daily upper limit of this recharge mode. Recharge failed.	46	680
The recharge amount has reached the weekly upper limit of this recharge mode. Recharge failed.	46	681
The number of recharge operations has reached the weekly upper limit of this recharge mode. Recharge failed.	4€	682
The recharge amount has reached the monthly upper limit of this recharge mode. Recharge failed.	46	683
The number of recharge operations has reached the monthly upper limit of this recharge mode. Recharge failed.	46	684
The recharge amount has reached the annual upper limit of this recharge mode. Recharge failed.	4€	685
The number of recharge operations has reached the annual upper limit of this recharge mode. Recharge failed.	4€	686



The recharge card cannot be	
used to recharge the current	4687
subscriber.	
Real-time services are rejected	
because subscriber data is being	4688
migrated.	
Suspended due to arrears	
(rental collection failure due to	4689
insufficient balance)	
Session timeout.	4670
Recharge failed because the	
recharge operation is canceled	4671
by an external system.	4071
A hybrid subscriber is not	
	4670
allowed to perform recharge	4672
until the credit quota is used up	
The called group member is	4691
blocked.	1001
The group of the called group	4692
member is blocked.	4092
Operation failed because the	
subscriber is in the Idle (PPS)	2100
state.	
Operation failed because the	
subscriber is in the Idle (PPS)	4100
or Pending (POS) state.	4100
Operation failed because the	
	4102
subscriber is in the Suspend	4102
(PPS) or Barring (POS) state.	
Operation failed because the	
subscriber is in the Disable	4103
(PPS) or Suspend (POS) state.	
Operation failed because the	
subscriber is in the Pool (PPS)	4104
or Inactive (POS) state.	
Operation failed because the	
subscriber is in the Suspend or	4115
Blacklist state.	
Operation failed because the	
subscriber is in the Disable or	4118
Blacklist state.	4110
An idle subscriber attempted to	
	4500
recharge the account by cash.	
An idle subscriber attempted to	1504
recharge the account by	4501
voucher.	
An active subscriber attempted	
to recharge the account by	4502
voucher	
A suspended subscriber	
attempted to recharge the	4503
account by voucher.	
A disabled subscriber	
attempted to recharge the	4504
account by voucher.	1004
The subscriber's account	
balance is smaller than the	4505
	4505
minimum balance	



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expired. CBE failed to load the memory. The suspended subscriber failed to receive the SMS 4557 message. E-Top up failed. Failed to recharge because the	The counteract record has	4554
memory. The suspended subscriber failed to receive the SMS message. E-Top up failed. Failed to recharge because the	expired.	4004
The suspended subscriber failed to receive the SMS message. E-Top up failed. Failed to recharge because the	CBE failed to load the	1556
failed to receive the SMS 4557 message. E-Top up failed. 4558 Failed to recharge because the	memory.	4000
message. E-Top up failed. Failed to recharge because the	The suspended subscriber	
E-Top up failed. 4558 Failed to recharge because the	failed to receive the SMS	4557
Failed to recharge because the	message.	
	E-Top up failed.	4558
voucher has been used.	Failed to recharge because the	4550
	voucher has been used.	



Both the prepaid and postpaid accounts of the hybrid	4560
subscriber are unavailable.	
Transfer failed because the	
transfer count has exceeded the	4561
monthly maximum.	1001
Recharge failed because the	
automatic recharge amount has	4700
exceeded the maximum.	7700
You have no authority to	
transfer out.	4701
The transferee does not have	
	4702
the transfer-in permission.	
Transfer failed because the	4700
payment types of the transferor	4703
and transferee are different.	
Transfer failed because the	
subscriber has not subscribed to	4704
the transfer product.	
Transfer failed because the	
transfer failure count has	4705
exceeded the daily maximum.	4100
Loan application failed because	
the subscriber's service activity	4706
period is shorter than the preset	4100
threshold.	
Loan application failed because	
the subscriber already has	4707
loans.	
Loan application failed because	
the subscriber is not in the	4708
active state.	
Loan application failed because	
the subscriber is not a prepaid	4709
subscriber.	
Loan application failed because	
the subscriber is in the missing	4710
claiming state.	
Loan application failed because	
the subscriber is in the ETU	4711
blacklist.	
Loan application failed because	
no loan amount is configured in	4712
the system.	
Loan application failed because	
the balance has not reached the	4713
threshold.	•
Failed to apply a loan for the	
common child card subscriber.	4714
The loan level does not exist.	4715
You cannot apply a loan now.	4716
	4/10
Loan application failed because	
the subscriber's accumulative	4717
consumption amount has not	
reached the loan threshold.	



Loan application failed because	
the subscriber is in the	4718
blacklist.	
Offering transfer failed.	4719
Call failed because the call	
count has exceeded the daily	4720
maximum.	
Operation failed because the	
subscriber is in the Suspend or	4700
Disable(PPS), it will send to	4723
voice mail.	
The activation deadline has	1701
passed.	4724
This informational error is	
returned by a Diameter server	
to inform the access device that	
the authentication mechanism	
being used requires multiple	1001
round trips, and a subsequent	
request needs to be issued in	
order for access to be granted.	
When returned, the request was	
successfully completed, but	
additional processing is	
required by the application in	2002
order to provide service to the	
user	
The Request contained a Command-Code that the	
receiver did not recognize or	2004
support. This MUST be used	3001
when a Diameter node receives	
an experimental command that	
it does not understand.	
This error is given when	
Diameter can not deliver the	
message to the destination,	
either because no host within	
the realm supporting the	0000
required application was	3002
available to process the request,	
or because Destination-Host	
AVP was given without the	
associated Destination-Realm	
AVP.	
The intended realm of the	3003
request is not recognized.	
When returned, a Diameter	
node SHOULD attempt to send	
the message to an alternate	
peer. This error MUST only be	3004
used when a specific server is	
requested, and it cannot provide	
the requested service.	
An agent detected a loop while	
trying to get the message to the	
intended recipient. The	3005
message MAY be sent to an	
alternate peer, if one is	
<u> </u>	



available, but the peer reporting	
the error has identified a	
configuration problem.	
A redirect agent has determined	
that the request could not be	
satisfied locally and the	
initiator of the request should	
direct the request directly to the	
server, whose contact	3006
information has been added to	
the response. When set, the	
Redirect-Host AVP MUST be	
present.	
A request was sent for an	
application that is not	3007
supported.	
A request was received whose	
bits in the Diameter header	
were either set to an invalid	2000
combination, or to a value that	3008
is inconsistent with the	
command code's definition.	
A request was received that	
included an AVP whose flag	
bits are set to an unrecognized	3009
value, or that is inconsistent	3003
with the AVP's definition	
A CER was received from an	3010
unknown peer.	
The authentication process for	
the user failed, most likely due	
to an invalid password used by	
the user. Further attempts	4001
MUST only be tried after	
prompting the user for a new	
password.	
A Diameter node received the	
accounting request but was	
unable to commit it to stable	4002
storage due to a temporary lack	
of space.	
The peer has determined that it	
has lost the election process	
and has therefore disconnected	4003
the transport connection.	
*	
The international gateway	
function is forbidden for an	4548
international roaming	.310
subscriber.	
The international roaming	
subscriber failed to dial the	4548
IDD number.	
The balance of the transfer-out	
party is smaller than the	4560
amount to be transferred.	
The maximum account balance	
is exceeded.	4569
15 theodou	



T	
Transfer failed because the transfer count has exceeded the	4570
weekly maximum.	4570
The SP status is incorrect.	4580
The value of SP AuthCode is	4300
incorrect	4581
The service status is incorrect.	4582
	4302
When you change corporate	
member payment relationship, the access mode must be	4721
subscriber.	
The AR handling timeouts	4200
when recharge.	4722
The validity time reported by	
the Validity-Time in RTBP	4725
interface exceeded the	4725
maximum and is invalid.	
The loan application is rejected	
because the recharge amount	4727
has not reached the threshold.	
The HDM recharge	4758
denomination is invalid.	
The LCC quota is less than the	4800
fee of one charging pulse.	
The LCC quota exceeds the available fund balance of the	4801
subscriber.	4001
The subscriber brand has not	
enabled or does not support the	4802
LCC service.	
The format of the entered LCC	
number and amount is	4803
incorrect.	
The entered LCC amount is	4804
invalid.	T007
The rating failed because no	
GPRS offering is subscribed for	4875
the real-time charging of GPRS	
non-international roaming.	
Subscribing to an offering failed.	4889
A request was received for	
which the user could not be	
authorized. This error could	5003
occur if the service requested is	5300
not permitted to the user.	
The request contained an AVP	
with an invalid value in its data	5004
portion.	
The request did not contain an	
AVP that is required by the	5005
Command Code definition.	
A request was received that	
cannot be authorized because	5006
the user has already expended	
allowed resources.	
The recharge package type does	5007
not match the recharge amount.	



The Home Diameter server has detected AVPs in the request that contradicted each other, and is not willing to provide service to the user.	5007
A message was received with an AVP that MUST NOT be present	5008
A message was received that included an AVP that appeared more often than permitted in the message definition.	5009
This error is returned when a CER message is received, and there are no common applications supported between the peers.	5010
This error is returned when a request was received, whose version number is unsupported.	5011
This error is returned when an unrecognized bit in the Diameter header is set to one (1).	5013
The request contained an AVP with an invalid length.	5014
This error is returned when a request is received with an invalid message length.	5015
The request contained an AVP with which is not allowed to have the given value in the AVP Flags field.	5016
This error is returned when a CER message is received, and there are no common security mechanisms supported between the peers.	5017
The live IN fails to authentication.	5029