

API mobile.net.sa

(1) Send

The file in charge is: [index.php](#) (can use : **Post or Get**)

Parameters

userName	Mandatory	User account name
userPassword	Mandatory	Account password
numbers	Mandatory	The number or numbers which send to it
userSender	Mandatory	Sender Name
msg	Mandatory	The message text (must be encrypt the message text to)
By	Mandatory	(Put By = standard) Type of Service
dateTimeSendLater	Optional	The date and timing of time SendLater means the date and time to send the message and be on this form yyyy-mm-dd - hh: mm: 00
timeSendLater	Optional	timeSendLater
infos	Optional	(Put infos = YES) to show jop_id and the balance deducted and the balance remaining separated by the bar ()
return	Optional	(Put return = XML) to show the result of send on the XML format

Very important note

- The Enter (Enter = new line) is calculated two characters.
- need to encrypt Albrmitr msg to Unicode.
- You'll find in the examples the function that turns text to Unicode format

To testing converting text to Unicode form you can download the following application :

<https://mobile.net.sa/downloads/UnicodeSTR.zip>

Example (1):

<https://mobile.net.sa/sms/gw/?userName=MyUser&userPassword=MyPass&numbers=966555525555&userSender=Mobile.Sa&msg=00770065006C0063006F006D006500200074006F0020006D006F00620069006C0065002E006E00650074002E00730061&By=standard>

Result of reply

1

Example (2):

<https://mobile.net.sa/sms/gw/?userName=MyUser&userPassword=MyPass&numbers=966555525555&userSender=Mobile.Sa&msg=00770065006C0063006F006D006500200074006F0020006D006F00620069006C0065002E006E00650074002E00730061&By=standard&infos=YES>

Result of reply

JOB_ID:z6q1go9rdnvmk | Cost: 1 | Credit: 19309

So

JOB_ID	Senderation code
Cost	Discounted balance
Credit	The total remaining balance

Example (3) (result send with XML):

<https://mobile.net.sa/sms/gw/?userName=MyUser&userPassword=MyPass&numbers=966555525555&userSender=Mobile.Sa&msg=00770065006C0063006F006D006500200074006F0020006D006F00620069006C0065002E006E00650074002E00730061&By=standard&infos=YES&return=XML>

Result of reply

```
<SendSMS>
  <ResultSending>
    <Code>1</Code>
    <JOB_ID>m6li38hv34bp5</JOB_ID>
    <Cost>1</Cost>
    <Credit>19309</Credit>
  </ResultSending>
</SendSMS>
```

In the absence of successful send for any reason, the result is as follows:

Result of reply

```
<SendSMS>
  <ResultSending>
    <Code>1020</Code>
  <Message> Login incorrect <Message />
</ResultSending>
</SendSMS>
```

note

Not allow to repeat the same message with the sama sender number and the same message and the same sender name, except after one hour of sending the first message, and to allow repeating the message again Put Albrmitr YesRepeat carries a value of 1

example:

<https://mobile.net.sa/sms/gw/?userName=MyUser&userPassword=MyPass&numbers=966555525555&userSender=Mobile.Sa&msg=00770065006C0063006F006D006500200074006F0020006D006F00620069006C0065002E006E00650074002E00730061&By=standard&YesRepeat=1>

- later send (send scheduling)

To send a later message you must add Albrmitr dateTimeSendLater on true timing and date so must be the date and time greater than the current date and time, otherwise the message will be sent immediately.
dateTimeSendLater on yyyy-mm-dd format - hh: mm: 00 Example 23:59:00 -- 30-12-2014

Example:

<https://mobile.net.sa/sms/gw/?userName=MyUser&userPassword=MyPass&numbers=966555525555&userSender=Mobile.Sa&msg=00770065006C0063006F006D006500200074006F0020006D006F00620069006C0065002E006E00650074002E00730061&dateTimeSendLater=2014-12-30--23:59:00&By=standard&infos=YES>

Result of reply

JOB_ID:z6q1go9rdnvmk | Cost: 1 | Credit: 19309

note

It can be reviewed later messages sent from the API in the sender gate and when deleted, the system returns the message to the .value of balance

Feedback values

Code	Description
1	The message was sent successfully (and when in use Albrmitr infos = YES get job_id in this case means that the consignment sent successfully)
1010	Incomplete information .. user name, password, or in the content of the message or number
1020	Wrong data Login
1030	The same message with the same trend found in the Appendix, wait ten seconds before re-sent
1040	Letters not recognized
1050	The message is empty, the reason: the selection may be the reason for deleting the message content
1060	Not enough adoption of send process
1070	0 balance not enough to the send process

1080	Unsent message, an error in the process of sending a message
1090	Repeat the selection process produced the message
1100	Sorry, we did not send the message. Tried at a later time
1110	Sorry, there are wrong sender name, tried to correct the name
1120	Sorry, this country, which is trying to send to it not covered by our network
1130	Sorry, return to supervisor of our networks as specified in your account network
1140	Sorry, we exceeded the maximum parts messages. Try to send less number of parts
1150	This message is repeated with the same mobile number and the name of the sender and message body
1160	There is a problem in input date and timing of later send

(2) checking balance

The file in charge is: **Credits.php** (can use : Post or Get)

Parameters

userName	Mandatory	User account name
userPassword	Mandatory	Account password
By	Mandatory	Type of Service (Put By = standard)
return	Optional	(Put return = XML) to show the result of send on the XML format

Example (1):

<https://mobile.net.sa/sms/gw/Credits.php?userName=MyUser&userPassword=MyPass&By=standard>

Result of reply

1500

(It means that you have in your balance point 1500)

Example (2):

<https://mobile.net.sa/sms/gw/Credits.php?userName=MyUser&userPassword=MyPass&By=standard&return=XML>

Result of reply

```
<MyCredit>
  <ResultCredit>
    <Credit>1500</Credit>
    <Message> has been successfully balance
checking</Message>
  </ResultCredit>
</MyCredit>
```

Feedback values

Code	Description
0	Incomplete information .. user name or password
00	User name or password empty
000	Wrong data entry
0000	Balance 0

(3) Review the names of sender

The file in charge is: `sender.php` (can use : **Post or Get**)

Parameters

userName	Mandatory	User account name
userPassword	Mandatory	Account password
By	Mandatory	Type of Service (Put By = standard)
return	Optional	(Put return = XML) to show the result of send on the XML format

Example (1):

<https://mobile.net.sa/sms/gw/Sender.php?userName=MyUser&userPassword=MyPass&By=standard>

Result of reply

Response in the form of the names of the sender between sender name sign | to separate them
Mobile.Sa | ot.com.sa | e-school.sa | school

Example (2):

<https://mobile.net.sa/sms/gw/Sender.php?userName=MyUser&userPassword=MyPass&By=standard&return=XML>

Result of reply

```
<ListSenderNamesActive>
  <SenderNames>
    <name>Mobile.Sa</name>
  </SenderNames>
  <SenderNames>
    <name>ot.com.sa</name>
  </SenderNames>
  <SenderNames>
    <name>e-school.sa</name>
  </SenderNames>
  <SenderNames>
    <name>school</name>
  </SenderNames>
</ListSenderNamesActive>
```

Feedback values

Code	Description
1010	Incomplete information .. user name or password
1020	Wrong data entry
1030	List of your sender name is empty

(4) Create Groups

The file in charge is: [cat.php](#) (can use : Post or Get)

Parameters

userName	Mandatory	User account name
userPassword	Mandatory	Account password
catname	Mandatory	Name of the group to be created
return	Optional	(Put return = XML) to show the result of send on the XML format

Example (1):

[https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPas
&catname=friends](https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPas&catname=friends)

Result of reply

Response in the form of number means the group
recored number such as the number below
Group added number is: 35039

Example (2):

[https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPas
s&catname=friends&return=XML](https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPas
s&catname=friends&return=XML)

Result of reply

```
<MyCategory>  
  <CreateCategory>  
    <CatId>153250</CatId>  
  <Message>Group has been successfully created and  
  its number is 153250</Message>  
  </CreateCategory>  
</MyCategory>
```

Feedback values

Code	Description
1010	Incomplete information .. user name, password or group name
1020	Information Login is incorrect

(5) Browse Groups

The file in charge is: [cat.php](#) (can use : Post or Get)

Parameters

userName	Mandatory	User account name
userPassword	Mandatory	Account password
getcat	Mandatory	Put any value
return	Optional	(Put return = XML) to show the result of send on the XML format

Example (1):

[https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPas
s &getcat=yes](https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPas
s &getcat=yes)

Result of reply

14148 @ family | 14162 @ second secondary

**So that the numbers 14148 and 14162 mean
number of each group record
And the @ sign means separation of the record
number and the name of the same group
Second Secondary, and family means the name
of each group
The mark | mean separation between each set**

Example (2):

[https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPass
&getcat=yes&return=XML](https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPass&getcat=yes&return=XML)

Result of reply

```
<MyCategory>
  <CategoriesDisplay>
    <CatId>14148</CatId>
    <CatName>family</CatName>
  </CategoriesDisplay>
  <CategoriesDisplay>
    <CatId>14162</CatId>
    <CatName> second
secondary</CatName>
  </CategoriesDisplay>
</MyCategory>
```

Feedback values

Code	Description
1010	Incomplete information .. user name, password, or fill Albrmitr getcat
1020	Information Login is incorrect

(6) To add a number and name to the group

The file in charge is: `cat.php` (can use : Post or Get)

Parameters

userName	Mandatory	User account name
userPassword	Mandatory	Account password
catid	Mandatory	Group number record
number	Mandatory	Mobile number you want to add
name	Mandatory	His name mobile number you want to add
return	Optiona	(Put return = XML) to show the result of send on the XML format

Example (1):

<https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPass &catid=35039&number=966511111111&name=rachid>

Result of reply

Response in the form of mobile number you want to add, for example

966511111111

Example (2):

<https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPasses&catid=35039&number=966511111111&name=rachid&return=XML>

Result of reply

```
<MyCategory>
  <AddNumberAndName>
    <number>966511111111</number>
  <Message> The number 966511111111 added successfully </
    Message>
  </AddNumberAndName>
</MyCategory>
```

Feedback values

Code	Description
1010	Incomplete information .. user name, password, or group number or mobile number or the name of the owner of mobile number
1020	Information Login is incorrect
1030	Please enter the number of the correct group record
1040	Added number does not contain the 12 digits
1050	Added number starts with 0 or 00
1060	Added number dosent starts to 966
1070	This number and name already exist in this group

(7) Browse numbers

The file in charge is: [cat.php](#) (can use : Post or Get)

Parameters

userName	Mandatory	User account name
userPassword	Mandatory	Account password
id_cat	Mandatory	Group number record
return	Optional	(Put return = XML) to show the result of send on the XML format

Example (1):

https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPas s &id_cat=35039

Result of reply

96651111111 5502572 @ @ Rachid |

So that:

No. record mobile number (id): 5502572

Mobile: 96651111111

Rachid: The name of the owner of mobile number

Example (2):

https://mobile.net.sa/sms/gw/cat.php?userName=MyUser&userPassword=MyPas s &id_cat=35039&return=XML

Result of reply

**<MyCategory>
<NumbersDisplay>**

```
<Mid>5502572</Mid>
<Mobile>96651111111</Mobile>
<Name>رشيد</Name>
</NumbersDisplay>
<NumbersDisplay>
  <Mid>5502573</Mid>
  <Mobile>96652222222</Mobile>
  <Name>عبد الله</Name>
</NumbersDisplay>
<NumbersDisplay>
  <Mid>5502574</Mid>
  <Mobile>96653333333</Mobile>
  <Name>أحمد</Name>
</NumbersDisplay>
</MyCategory>
```

Feedback values

Code	Description
1010	Incomplete information .. user name, password, or group number
1020	Information Login is incorrect
1030	There are no numbers, empty Group
1040	Please enter the number of the correct group record

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