

## Dreams API

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## ❖ 1 - Register New User

<b>API :</b>	
<a href="https://www.dreams.sa/index.php/api/Register/?user=api_user_1&amp;password=*****&amp;name=APIUser1&amp;mobile=963955222001&amp;email=api_user_1@gmail.com">https://www.dreams.sa/index.php/api/Register/?user=api_user_1&amp;password=*****&amp;name=APIUser1&amp;mobile=963955222001&amp;email=api_user_1@gmail.com</a>	
<b>ERRORS :</b>	
999	Success register user
-100	Missing parameters (not exist or empty) Username + password + mobile + email
-110	Username already used
-111	Mobile already used
-112	Email already used
-120	Username contain special characters or Arabic chars
-121	Password less than 6 chars
-122	Invalid username
-123	Invalid password

## ❖ 2-Activate Account:

<b>API :</b>	
<a href="https://www.dreams.sa/index.php/api/activate/?user=api_user_1&amp;secret_key=*****&amp;code=26031">https://www.dreams.sa/index.php/api/activate/?user=api_user_1&amp;secret_key=*****&amp;code=26031</a>	
<b>ERRORS :</b>	
999	Success activate account
-100	Missing parameters (not exist or empty) Username + secret_key + active code
-110	Wrong username or secret_key
-111	Wrong active code

## ❖ 3 – Login (check account)

<b>API :</b>	
<a href="https://www.dreams.sa/index.php/api/chk_user/?user=api_user_1&amp;secret_key=*****">https://www.dreams.sa/index.php/api/chk_user/?user=api_user_1&amp;secret_key=*****</a>	
<b>ERRORS :</b>	
999	Valid account
-100	Missing parameters (not exist or empty) Username + secret_key
-110	Account not exist (wrong username or secret_key)
-111	Account not activated
-112	Blocked account

## ❖ 4 - Balance Inquiry

<b>API :</b>	
<a href="https://www.dreams.sa/index.php/api/chk_balance/?user=api_user_1&amp;secret_key=*****">https://www.dreams.sa/index.php/api/chk_balance/?user=api_user_1&amp;secret_key=*****</a>	
<b>ERRORS :</b>	
Number	The balance
-100	Missing parameters (not exist or empty) Username + secret_key
-110	Account not exist (wrong username or secret_key)

## ❖ 5 – New Sender:

<b>API :</b>	
<a href="https://www.dreams.sa/index.php/api/newsender/?user=api_user_1&amp;secret_key=*****&amp;sendertext=APItest">https://www.dreams.sa/index.php/api/newsender/?user=api_user_1&amp;secret_key=*****&amp;sendertext=APItest</a>	
<b>ERRORS :</b>	
999	success operation
-100	missing parameter
-110	invalid user name and secret_key
-113	sender text duplicated
-114	invalid sender Text "sender text have wrong character or more then 11 char ore number and more 14 number"

## ❖ 6 - Sender Statue:

<b>API :</b>	
<a href="https://www.dreams.sa/index.php/api/senderstatus/?user=user&amp;secret_key=*****&amp;sendertext=APItest">https://www.dreams.sa/index.php/api/senderstatus/?user=user&amp;secret_key=*****&amp;sendertext=APItest</a>	
<b>ERRORS :</b>	
999	Sender Text is Active
-100	missing parameter
-110	invalid user name and secret_key
-116	sender text not found in user sender list
-117	sender text inactive
-118	sender text rejected

❖ **7 - Senders for User:**

<b>API :</b> <a href="https://www.dreams.sa/index.php/api/usersender/?user=api_user_1&amp;secret_key=*****">https://www.dreams.sa/index.php/api/usersender/?user=api_user_1&amp;secret_key=*****</a>	
<b>ERRORS :</b>	
<pre> &lt;usersender&gt; &lt;sender&gt; &lt;senderdetails&gt; &lt;id&gt;52&lt;/id&gt; &lt;text&gt;.,:~_@&lt;/text&gt; &lt;status&gt;UnActive&lt;/status&gt; &lt;default&gt;&gt;false&lt;/default&gt; &lt;date&gt;2011-03-21&lt;/date&gt; &lt;notes&gt;test test &lt;/notes&gt; &lt;/senderdetails&gt; &lt;/sender&gt; &lt;sender&gt; . &lt;/sender&gt; &lt;/usersender&gt; </pre>	<p>success Result</p>
<pre> &lt;error&gt; &lt;Code&gt;-110&lt;/Code&gt; &lt;Description&gt;User name and secret_key Wrong&lt;/Description&gt; &lt;/error&gt; </pre>	<p>User name and secret_key Wrong</p>
<pre> &lt;error&gt; &lt;Code&gt;-100 &lt;/Code&gt; &lt;Description&gt; Missing parameters&lt;/Description&gt; &lt;/error&gt; </pre>	<p>Missing parameters</p>
<pre> &lt;error&gt; &lt;Code&gt;-117 &lt;/Code&gt; &lt;Description&gt; No Snder for This Use &lt;/Description&gt; &lt;/error&gt; </pre>	<p>No Snder for This Use</p>

❖ **8 – Send Message:**

<b>API :</b>	
<a href="https://www.dreams.sa/index.php/api/sendsms/?user=Dreams&amp;secret_key=*****&amp;to=96650000000&amp;message=lasttest&amp;sender=sendername&amp;date=2017-07-31&amp;time=10:30:01&amp;is_dlr=1">https://www.dreams.sa/index.php/api/sendsms/?user=Dreams&amp;secret_key=*****&amp;to=96650000000&amp;message=lasttest&amp;sender=sendername&amp;date=2017-07-31&amp;time=10:30:01&amp;is_dlr=1</a>	
<b>ERRORS :</b>	
Result:SMS_ID:mobileNumber	Result :1 (Success sent )
-100	Missing parameters (not exist or empty) user + pass + to + message + sender
-110	Wrong username or secret_key
-111	The account not activated
-112	Blocked account
-113	not enough balance
-114	The service not available for now
-115	The sender not available (if user have no opened sender) Note : if the sender opened will allow any sender
-116	Invalid sender name
-117	Check your number. There some problem
-118	Unwanted error
-119	Later date time is not correct
-122	Number not allow
-124	Ip not allow
<b>Important Notes:</b>	
<ol style="list-style-type: none"> <li>1- If the API doesn't contain date parameter, the message will send directly,</li> <li>2- Set the date parameter to send message later</li> <li>3- If the date set as previous date , the message will send directly</li> <li>4- Is_dlr is optional</li> </ol>	