Definition of the operator is carried out by passing into our system the following parameters:

ctn= phone number, 10 characters.

control= MD5-hash of the parameters of query + secret

Example:

<http://url/smsSender/odef?ctn=9165533226&control=8aa26b845d5f39270d93f7b2637bbac9>

control = MD5(ctn=9165533226test)

For example - sercret=test

Examples of the responses of our system:

1. ОК

<response>

<result>0</result>

<operator>3</operator>

</response>

2. Invalid format phone

<response>

<result>1</result>

</response>

3. System error

<response>

<result>2</result>

</response>

|  |  |
| --- | --- |
| Cellular operator name | Operator code |
| MTS | 3 |
| Beeline | 1 |
| Megafon | 2 |
| Tele2 | 5 |
| Utel | 4 |