

COOL SMS API, v1.0 (2/27/2022)

Cool SMS allows you to access your numbers and messages from another application with a Personal Access Token (PAT).

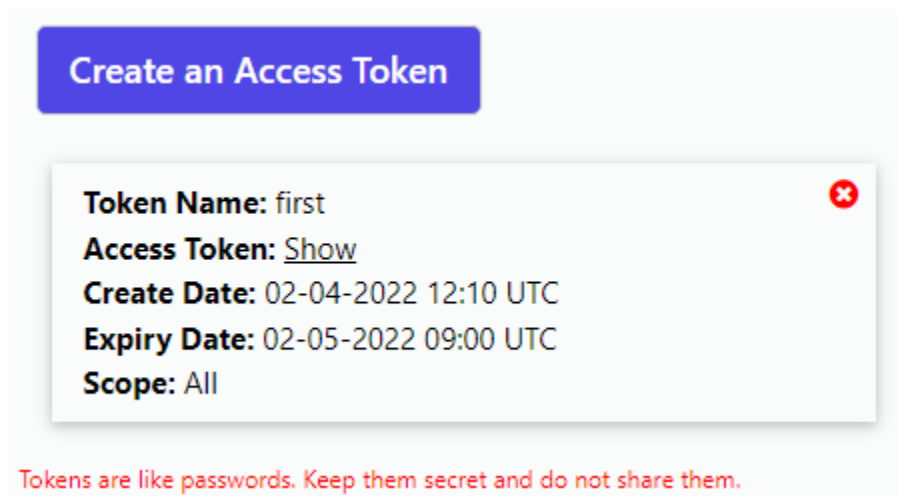
This is a preliminary V1 API, and is subject to change.

API access is provided under the Profile menu.

Use Cases

Personal Access Tokens. You can access your Cool SMS numbers and messages, without using a web browser, for example, through the command line.

In the future you can purchase or cancel numbers with the Cool SMS API.



Scopes

Number Admin (all commands)
Number Control (label, assign group) +
Number Messages (reboot port, get messages)

Sample JSON responses:

```
{response: 'ok'}  
{response: 'error', ['unknown token']}
```

/coolapi/v1/status

```
curl -i -X POST -H 'X-Auth-Token: token' -H 'Content-Type: application/json' -d  
"{}" https://coolsms.net/coolapi/v1/status
```

Returns 'ok' if authenticated, else errors.

/coolapi/v1/numbers

```
curl -i -X POST -H 'X-Auth-Token: token' -H 'Content-Type: application/json' -d  
"{}" https://coolsms.net/coolapi/v1/numbers
```

Returns a list of numbers for the account

```
{"numbers":[{"number":"1112223456", "label", "ordinal": 1}]}
```

/coolapi/v1/new_messages

data: {number: (int)*number*, mark_as_deleted: (boolean)*true/false*(default)}

```
curl -i -X POST -H 'X-Auth-Token: token' -H 'Content-Type: application/json' -d  
"{\"number\": \"1112223333\", \"mark_as_deleted\": false}"  
https://coolsms.net/coolapi/v1/new\_messages
```

Returns a list of new messages for the number, optionally marks the returned messages as deleted, if authenticated else error

/coolapi/v1/reboot_line

data: {number: (int)*number*}

```
curl -i -X POST -H 'X-Auth-Token: token' -H 'Content-Type: application/json' -d  
"{\"number\": \"1112223333\"}" https://coolsms.net/coolapi/v1/reboot\_line
```

Initiates a line reboot for the supplied number. Returns 'ok' if the number was valid. *Note:* it may take up to 1 minute for the line to reboot.

/coolapi/v1/set_label

data: {number: (int)*number*, label: (text)*label*}

```
curl -i -X POST -H 'X-Auth-Token: token' -H 'Content-Type: application/json' -d  
"{\"number\": \"1112223333\", \"label\": \"my label\"}"  
https://coolsms.net/coolapi/v1/set\_label
```

Returns 'ok' if the number was valid. Else returns errors.

/coolapi/v1/create_group

data: {group_name: (text)*group_name*}

```
curl -i -X POST -H 'X-Auth-Token: token' -H 'Content-Type: application/json' -d
"{\"group_name\": \"my group\"}" https://coolsms.net/coolapi/v1/create\_group
```

Returns 'ok' if the group was created. Else returns errors.

/coolapi/v1/assign_group

data: {number: (int)*number*, group_name: (text)*group_name*}

```
curl -i -X POST -H 'X-Auth-Token: token' -H 'Content-Type: application/json' -d
"{\"number\": \"1112223333\", \"group_name\": \"my group\"}"
https://coolsms.net/coolapi/v1/assign\_group
```

Returns 'ok' if the number was valid and group was assigned. If the number was previously assigned to a different group, it was removed from the previously assigned group. Else returns errors.