



THE SMS FACTORY

SMS - HTTP API



This is a quick guide to test the API and have a grasp of the basics of creating message campaigns using TheSmsFactory. For a more detailed explanation, please check our latest API Reference and Code Examples at <http://www.thesmsfactory.com/Desarrolladores/>. Sending SMS messages using TheSmsFactory's API is as easy as following these steps. It is even possible to making the calls using a standard Web Browser and noting down the results (for test purpose only!):

Creation of a new SMS campaign involves 3 steps:

1. Creating the Campaign Header.
2. Adding messages to the Message Queue associated to the campaign header.
3. Wrapping Up the campaign.

1. Create an user Account on our website

<https://www.thesmsfactory.com/Envio/login.aspx>

These are the credentials you will need for all future API calls.

2. Creating the Campaign Header [CREATECAMPAIGN]

The first call that needs to be made to the API is a simple request to create the new campaign. This is done by invoking the following URL:

<https://www.thesmsfactory.com/Envio/api.ashx?command=CREATECAMPAIGN&userEmail=####&password=####&campaignName=####&senderName=####>

3. Adding Messages to the Message Queue [ADDMESSAGE]

Once we have successfully created a campaign header and have its CampaignId, we can start queuing messages to the campaign. We do this using the following URL:

<https://www.thesmsfactory.com/Envio/api.ashx?command=ADDMESSAGE&userEmail=####&password=####&campaignId=00000000-0-0000-0000-0000000000000000&messageText=####&phoneNumber=####>

4. Wrapping Up the campaign [WRAPUP]

After queuing all messages to a campaign, we call a last URL that will mark the campaign as ready to send. Note that the system will perform a check to verify if the user has enough credit to create the campaign:

<http://www.thesmsfactory.com/Envio/api.ashx?command=WRAPUP&useremail=####&password=####&campaignId=000000000000-0000-0000000000000000>