

Using Cloud WebSpellChecker API

WebSpellChecker API provides a set of spell and grammar checking commands and additional parameters to the WebSpellChecker engines.

Supported requests methods:

- GET
- POST

Supported output types:

- XML
- JSON (Default)

Request specification:

- 50,000 characters per check

Getting started

You need to have an active subscription to use WebSpellChecker API. If you don't have one yet, you can [sign up for a trial version](#) first to evaluate if it fits your needs. On the subscription, you will receive a confirmation email with the subscription information and service ID (an activation key). You can also find your service ID on your account page on the [webspellchecker.com](#) website.

Overview

Below is the whole list of commands “cmd” that are available in WebSpellChecker API:

Parameter	Commands	Description
cmd	check	* RECOMMENDED Global check command that checks text for all enabled types of errors (spelling, grammar, etc.) and its parameters. Check more in Check ommand .
	check_spelling	Check spelling command and its parameters. Refer to Check spelling command .
	grammar_check	Grammar check command and its parameters. Refer to Grammar check command for details.
	user_dictionary	User dictionary command and actions that can be performed with user dictionaries. Refer to User dictionary command for details.
	detect_language	Detect the language of given text. Refer to Detect language command for details.
	get_info	Get information about the subscription. Refer to Get info command for details.

[Check ommand](#) combines all available check types and is a replacement for older [Check spelling command](#) and [Grammar check command](#).

Request format

Depending on your tasks and needs, you can form and send your API requests using GET or POST methods. Below you will find templates for both request methods.

Template of request URL using GET

Request URL (GET):

`https://svc.webspellchecker.net/api?cmd=[command]&[parameter]=[value]&customerid=[your-service-id]`

Template of request URL using POST

Request URL (POST):

```
https://svc.webspellchecker.net/api?
```

Body (Raw):

```
cmd=[command]&[parameter]=[value]&customerid=[your-service-id]
```

Response format

The response format will differ depending on the type of command.

HTTP status codes

Refer to [Overview of HTTP Status Codes](#) section for more information on HTTP responses you may get when integrating WebSpellChecker API.