



API Specification Doc
For
Articoolo.com

VERSION 1.5 APPROVED

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1. User authentication

The `api_key` must be sent with all API requests as POST parameters.

REQUEST

METHOD	URL
POST	http://articoolo.com/api/createArticle/ http://articoolo.com/api/rephraseText/ http://articoolo.com/api/generateTitle/ http://articoolo.com/api/getBalance/

PARAMETERS	DESCRIPTION
<code>api_key</code>	Articoolo API key



2. Create Article

REQUEST

METHOD	URL
POST	http://articoolo.com/api/createArticle/

PARAMETERS	MANDATORY	VALUES
article_keywords	yes	input keywords - from 2 to 5 words
force_uniqueness	no	'on' - when set to 'on', it will enhance the content uniqueness, but may affect readability - default 'off'
article_length	no	numeric, > 200 and < 500, default 450
test_mode	no	Enable test mode for API call - used for testing the API - returns a stub response once set. Possible values: 1 - set test mode

RESPONSE

The response is returned as JSON.

PARAMETERS	VALUES
status	0 - if an error occurred, 1 - if the article was created successfully
message	An error message in case article was not generated
words_num	The length of the generated article



article_text	The generated article text
uniqueness	The uniqueness (0-100%) of the generated article
article_balance	The API remaining credits in for the user



3. Rephrase Text

REQUEST

METHOD	URL
POST	http://articoolo.com/api/rephraseText/

PARAMETERS	MANDATORY	VALUES
input_text	yes	input text, from 20 to 500 words
test_mode	no	Enable test mode for API call – used for testing the API – returns a stub response once set. Possible values: 1 – set test mode

RESPONSE

The response is returned as JSON.

PARAMETERS	VALUES
status	0 – if an error occurred, 1 – if the article was created successfully
message	An error message in case article was not generated
words_num	The length of the generated article
article_text	The generated article
uniqueness	The uniqueness (0-100%) of the generated article
article_balance	The API remaining credits in for the user



4. Generate Title

REQUEST

METHOD	URL
POST	http://articoolo.com/api/generateTitle/

PARAMETERS	MANDATORY	VALUES
mode	yes	Values can be url or text: url – when sending url as input_content text – when sending text as input_content
input_content	yes	In case mode=url the input_content consist of a valid article url In case mode=text the input_content consist of article text
input_seed_title	No	A seed title to be used as input for generating the title – consist of title text
titles_filter_list	No	Array of already used titles that should be filtered in the response.
test_mode	No	Enable test mode for API call – used for testing the API – returns a stub response once set. Possible values: 1 – set test mode

RESPONSE

The response is returned as JSON.

PARAMETERS	VALUES
success	0 – if an error occurred, 1 – if the call process was successful
result	A JSON object containing all the response returned parameters
result ->original_title	An error message in case article was not generated
result ->suggested_titles	Array of created suggested title for the given input
result ->short_summary	A short summary of the input article
result ->important_keywords	The important keywords/concepts of the input article
result ->taxonomy_keywords	The search image keywords and taxonomies to be used
result ->video	0 – If the article does not include an embedded video 1 – If the article also includes an embedded video.
result ->error_message	In case an error occurred this parameter contains a string representing the specific error details



5. Get API Balance

REQUEST

METHOD	URL
POST	http://articoolo.com/api/getBalance/

RESPONSE

The response is returned as JSON.

PARAMETERS	VALUES
success	0 - if an error occurred, 1 - if the call process was successful.
article_balance	The current balance for create/rephrase api calls.
services_balance	The current balance for generate title api calls.