

API v1 (Deprecated)

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Crowdin provides RESTful API with XML or JSON over HTTP using GET or POST methods. Listed below are all the available API methods that allow you to create projects in Crowdin, add and update files, download translations or integrate localization with your development process.

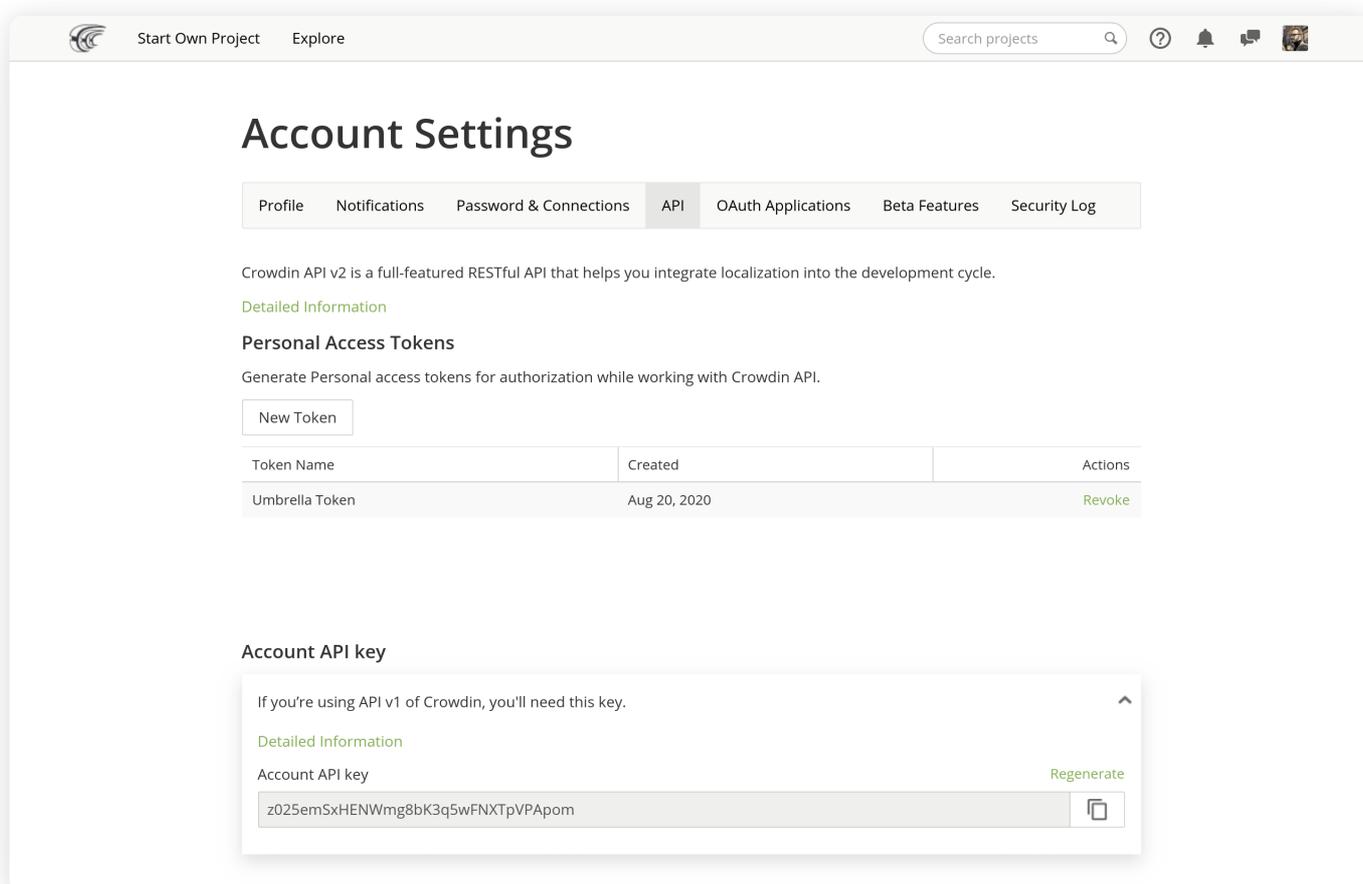
Deprecation Notice

Please consider that API 2.0 is now the preferred version to be used. The old API will remain fully functional until the end of 2021.

Crowdin API v2

Acquiring and Using API Key

To find your Account API key you have to login to your Crowdin account. Open Account Settings page and switch to API tab.



The screenshot shows the 'Account Settings' page in the Crowdin web interface. The 'API' tab is selected. The page contains the following elements:

- Navigation tabs: Profile, Notifications, Password & Connections, **API**, OAuth Applications, Beta Features, Security Log.
- Text: 'Crowdin API v2 is a full-featured RESTful API that helps you integrate localization into the development cycle.'
- Link: [Detailed Information](#)
- Section: **Personal Access Tokens**
- Text: 'Generate Personal access tokens for authorization while working with Crowdin API.'
- Button: [New Token](#)
- Table of Personal Access Tokens:

Token Name	Created	Actions
Umbrella Token	Aug 20, 2020	Revoke

- Section: **Account API key**
- Text: 'If you're using API v1 of Crowdin, you'll need this key.'
- Link: [Detailed Information](#)
- Text: 'Account API key'
- Text: `z025emSxHENWmg8bK3q5wFNXTpVPApom`
- Button: [Regenerate](#)
- Copy icon

Please note that almost all API calls require the Project Identifier (ID). You can find your project identifier in the **Project settings > API & Webhooks** tab.

Making Requests

For every API request you make, you'll need to present the Account API key and username as main URI parameters to be authenticated. Keep your Account API key in secret! It should be guarded just as your regular account password.

Here's an example and principle of API request URI forming.

```
GET https://api.crowdin.com/api/project/{project-identifier}/download/all.zip?login={username}&account-key={account-key}
```

Typical API call URL looks like this: `https://api.crowdin.com/api/project/`. First placeholder (keyword in brackets) holds project identifier. Account API key and username are specified as a URI parameters.

Rate Limits

The number of simultaneous API calls per account is 20 requests. If the limit is exceeded, 429 error code will show up with a message: *“Maximum number of concurrent requests for this endpoint is reached. Please try again shortly.”*

Add File

Deprecated

Add a new file to Crowdin project.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/add-file?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
files required	array	Files array that should be added to Crowdin project. Array keys should contain file names with a path in Crowdin project. Note! 20 files max are allowed to upload per one time file transfer. The maximum size of one file is 100 MB.
titles optional	array	An array of strings that defines titles for uploaded files. Array keys should contain file names with a path in Crowdin project.

Name	Value	Description
export_patterns optional	array	An array of strings that defines names of resulted files (translated files in the resulted archive). Array keys should contain file names with a path in Crowdin project.
type optional	string	<p>Acceptable values are:</p> <ul style="list-style-type: none"> • empty value or "auto" — Try to detect file type by extension or MIME type • "android" — Android (*.xml) • "macosx" — Mac OS X / iOS (*.strings) • "resx" — .NET, Windows Phone (*.resx) • "properties" — Java (*.properties) • "gettext" — GNU GetText (*.po, *.pot) • "yaml" — Ruby On Rails (*.yaml) • "php" — Hypertext Preprocessor (*.php) • "json" — Generic JSON (*.json) • "xml" — Generic XML (*.xml) • "ini" — Generic INI (*.ini) • "rc" — Windows Resources (*.rc) • "resw" — Windows 8 Metro (*.resw) • "resjson" — Windows 8 Metro (*.resjson) • "qtts" — Nokia Qt (*.ts) • "joomla" — Joomla localizable resources (*.ini) • "chrome" — Google Chrome Extension (*.json) • "dtd" — Mozilla DTD (*.dtd) • "dklang" — Delphi DKLang (*.dklang) • "flex" — Flex (*.properties) • "nsh" — NSIS Installer Resources (*.nsh) • "wxi" — WiX Installer (*.wxi) • "xliff" — XLIFF (*.xliff) • "html" — HTML (*.html, *.htm, *.xhtml, *.xhtm) • "haml" — Haml (*.haml) • "txt" — Plain Text (*.txt) • "csv" — Comma Separated Values (*.csv) • "md" — Markdown (*.md, *.text, *.markdown...) • "flsnp" — MadCap Flare (*.flsnp, *.flpgpl, *.fltoc) • "fm_html" — Jekyll HTML (*.html) • "fm_md" — Jekyll Markdown (*.md) • "mediawiki" — MediaWiki (*.wiki, *.wikitext, *.mediawiki) • "docx" — Microsoft Office, OpenOffice.org Documents, Adobe InDesign Adobe FrameMaker (*.docx, *.dotx, *.odt, *.ott, *.xlsx, *.xltx, *.pptx, *.potx, *.ods, *.ots, *.odg, *.otg, *.odp, *.otp, *.imdl, *.mif) • "sbv" — Youtube .sbv (*.sbv) • "vtt" — Video Subtitling and WebVTT (*.vtt) • "srt" — SubRip .srt (*.srt) • "i18next_json" — i18next JSON (*.json)

Name	Value	Description
first_line_contains_header CSV and XLS/XLSX files only optional	string	Used when uploading CSV (or XLS/XLSX) files via API. Defines whether the first line should be imported or it contains the columns headers. May contain no value.
import_translations CSV and XLS/XLSX multilingual files only optional	integer	Used when uploading CSV (or XLS/XLSX) files via API. Defines whether during the file import translations are imported as well – 1, or translations are not imported – 0. Default: 1.
scheme CSV and XLS/XLSX files only required	string	<p>Note: Used only when uploading CSV (or XLS/XLSX) file to define data columns mapping. Acceptable value is the combination of the following constants:</p> <ul style="list-style-type: none"> • "identifier" – Column contains string identifier. • "source_phrase" – Column contains only source string (in result string will contain same string). • "source_or_translation" – Column contains source string but when exporting the same column should contain translation (also when uploading existing translations, the value from this column will be used as a translated string). • "translation" – Column contains translated strings (if the imported file already contains translations). • "context" – Column contains some comments on source string. Context information. • "max_length" – Column contains max. length of translation for this string. • "labels" – Column contains labels. • "none" – Don't import this column. <p>Example parameter you will have to add: <i>&scheme=identifier,source_or_translation</i></p> <p>Note: for exported file to contain translations to all the target languages, specify language codes in scheme (e.g. <i>&scheme=identifier,source_phrase,uk,ru,fr</i>).</p>
branch optional	string	The name of the related version branch (Versions Management).
json optional	string	May contain no value. Defines that response should be in the JSON format.
jsonp optional	string	Callback function name. Defines that response should be in the JSONP format.

Name	Value	Description
translate_content XML files only optional	bool	Defines whether to translate texts placed inside the tags. Acceptable values are: 0 or 1. Default is 1.
translate_attributes XML files only optional	bool	Defines whether to translate tags attributes. Acceptable values are: 0 or 1. Default is 1.
content_segmentation XML files only optional	bool	Defines whether to split long texts into smaller text segments. Acceptable values are: 0 or 1. Default is 1. Note: When Content segmentation is enabled, the translation upload is handled by an experimental machine learning technology.
translatable_elements XML files only optional	array	This is an array of strings, where each item is the XPath to DOM element that should be imported. Acceptable values are: <ul style="list-style-type: none"> • /path/to/node • /path/to/attribute[@attr] • //node , node - import each node named "node" • //@attr] - import content of each attribute named "attr" • nodeone/nodetwo - import all "nodetwo" nodes (root node is not required to be specified) • /nodeone//nodetwo - import all "nodetwo" nodes ignoring other nodes between "nodeone" and "nodetwo" • //node[@attr] - import content of attributes "attr" stored in nodes named "node" <p>Note! If defined, the parameters "translate_content" and "translate_attributes" are not taken into account while importing.</p>
escape_quotes properties files only optional	integer	Defines whether single quote should be escaped by another single quote or backslash in exported translations. Acceptable values are: 0, 1, 2, 3. Default is 3. 0 — Do not escape single quote; 1 — Escape single quote by another single quote; 2 — Escape single quote by backslash; 3 — Escape single quote by another single quote only in strings containing variables ({0})
Variables		
project-identifier	string	Project identifier.

Name	Value	Description
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If the method is successful it responds with an XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
  <stats>
    <file file_id="342">
      <name>strings.xml</name>
      <strings>4</strings>
      <words>11</words>
    </file>
  </stats>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
-F "files[/directory/arrays.xml]=@arrays.xml" \
-F "files[strings.xml]=@strings.xml" \
https://api.crowdin.com/api/project/{project-identifier}/add-file?login={username}&acco
```

```
curl \
-F "files[directory/multilingual.csv]=@example.csv" \
-F "export_patterns[directory/multilingual.csv]=/%locale%/original_file_name" \
-F "titles[directory/multilingual.csv]=Title in Crowdin Project" \
-F "scheme=identifier,source_phrase,translation" \
-F "first_line_contains_header=true" \
https://api.crowdin.com/api/project/{project-identifier}/add-file?login={username}&acco
```

Update File

Deprecated

Upload the latest version of your source files (the ones, that should be localized) to your Crowdin project.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/update-file?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
files required	array	Files array that should be updated. Note! 20 files max are allowed to upload per one time file transfer.
titles optional	array	An arrays of strings that defines titles for uploaded files. Array keys should contain file names with path in Crowdin project.
export_patterns optional	array	An arrays of strings that defines names of resulted files (translated files in resulted archive). Array keys should contain file names with path in Crowdin project.
new_names optional	array	An arrays of strings that defines new names for previously imported files. Array keys should contain file names with path in Crowdin project.
first_line_contains_header CSV and XLS/XLSX files only optional	string	Used when uploading CSV (or XLS/XLSX) files via API. Defines whether first line should be imported or it contains columns headers. May not contain value.

Name	Value	Description
scheme CSV and XLS/XLSX files only required	string	<p>Note: Used only when uploading CSV (or XLS/XLSX) file to define data columns mapping. Acceptable value is the combination of the following constants:</p> <ul style="list-style-type: none"> • "identifier" — Column contains string identifier. • "source_phrase" — Column contains only source string (in result string will contain same string). • "source_or_translation" — Column contains source string but when exporting same column should contain translation (also when uploading existing translations, the value from this column will be used as a translated string). • "translation" — Column contains translated string (when imported file already contains translations). • "context" — Column contains some comments on source string. Context information. • "max_length" — Column contains max. length of translation for this string. • "labels" — Column contains labels. • "none" — Do not import column. <p>Example parameter you will have to add: <i>&scheme=identifier,source_or_translation</i></p> <p>Note: for exported file to contain translations to all the target languages, specify language codes in scheme (e.g. <i>&scheme=identifier,source_phrase,uk,ru,fr</i>).</p>
update_option optional	string	<p>Depending on the value, "update_option" is used to preserve translations and preserve/remove validations of changed strings during file update. The values are:</p> <ul style="list-style-type: none"> • "update_as_unapproved" — Preserve translations of changed strings and remove validations of those translations if they exist. • "update_without_changes" — Preserve translations and validations of changed strings. <p>Note: If it is not set translations for changed strings will be lost after file update. Useful for typo fixes and minor changes in source strings.</p>
branch optional	string	The name of related version branch (Versions Management).
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.

Name	Value	Description
escape_quotes properties files only optional	integer	Defines whether single quote should be escaped by another single quote or backslash in exported translations. Acceptable values are: 0, 1, 2, 3. Default is 3. 0 — Do not escape single quote; 1 — Escape single quote by another single quote; 2 — Escape single quote by backslash; 3 — Escape single quote by another single quote only in strings containing variables ({0})
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
-F "files[/directory/strings.xml]=@strings.xml" \
https://api.crowdin.com/api/project/{project-identifier}/update-file?login={username}&
```

```
curl \
-F "files[/directory/android.xml]=@strings.xml" \
-F "new_names[/directory/android.xml]=strings.xml" \
https://api.crowdin.com/api/project/{project-identifier}/update-file?login={username}&
```

```
curl \
-F "files[directory/multilingual.csv]=@example.csv" \
-F "export_patterns[directory/multilingual.csv]=/translations/%original_file_name%" \
-F "titles[directory/multilingual.csv]=Title in Crowdin Project" \
-F "scheme=identifier,source_phrase,translation" \
-F "first_line_contains_header=true" \
https://api.crowdin.com/api/project/{project-identifier}/update-file?login={username}&
```

Delete File

Deprecated

Delete file from Crowdin project. All the translations will be lost without ability to restore them.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/delete-file?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
file required	string	File name that should be deleted.
branch optional	string	The name of related version branch (Versions Management).
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		

Name	Value	Description
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
-F "file=/directory/strings.xml" \
https://api.crowdin.com/api/project/{project-identifier}/delete-file?login={username}&
```

Upload Translation

Deprecated

Upload existing translations to your Crowdin project.
Method is not working for [Assets localization](#).

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/upload-translation?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
files required	array	Translated files array. Array keys should contain file names in Crowdin. Note! 20 files max are allowed to upload per one time file transfer.
language required	string	Crowdin language code . With a single call it's possible to upload translations for several files but only into one of the languages.
import_eq_suggestions optional	bool	Defines whether to add translation if it is equal to source string at Crowdin. Acceptable values are: 0 or 1. Default is 0.
auto_approve_imported optional	bool	Mark uploaded translations as approved. Acceptable values are: 0 or 1. Default is 0.
format optional	string	Specify this parameter if translations are uploaded to the project in XLIFF file format. Acceptable value is: xliiff To download XLIFF file for offline translation, apply the Export File method.
branch optional	string	The name of related version branch (Versions Management).
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.

Variables

project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

The following request is partly successful because for all the file formats that do not have defined structure (such as: **Generic XML, HTML, Plain Text, Markdown, OpenOffice, Microsoft Office, Adobe InDesign, Adobe FrameMaker, Webxml**) the translations upload is not possible.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
  <stats>
    <file name="spreadsheet.csv" status="uploaded"></file>
    <file name="webxml.xml" status="not_allowed"></file>
  </stats>
</success>
```

Examples

Bash

PHP

```
curl \
-F "files[strings.xml]=@strings.fr.xml" \
-F "language=fr" \
-F "auto_approve_imported=1" \
https://api.crowdin.com/api/project/{project-identifier}/upload-translation?login={user}
```

Translation Status

Deprecated

Track overall translation and proofreading progresses of each target language. Default response format is XML.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/status?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
languages optional	array	Track overall translation and proofreading progresses for defined target languages. For this use Crowdin language codes .
xml optional	string	May contain no value. Defines that response should be in XML format.
json optional	string	May contain no value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<status>
  <language>
    <name>French</name>
    <code>fr</code>
    <phrases>20</phrases>
    <translated>10</translated>
    <approved>5</approved>
    <words>50</words>
    <words_translated>35</words_translated>
    <words_approved>15</words_approved>
    <translated_progress>50</translated_progress>
    <approved_progress>25</approved_progress>
  </language>
</status>
```

```

<name>Romanian</name>
<code>ro</code>
<phrases>20</phrases>
<translated>0</translated>
<approved>0</approved>
<words>50</words>
<words_translated>35</words_translated>
<words_approved>15</words_approved>
<translated_progress>0</translated_progress>
<approved_progress>0</approved_progress>
</language>
<!-- .....each project language.....-->
</status>

```

If **QA checks** is enabled, this method returns the following XML structure:

```

<?xml version="1.0" encoding="UTF-8"?>
<status>
  <language>
    <name>French</name>
    <code>fr</code>
    <phrases>20</phrases>
    <translated>10</translated>
    <approved>5</approved>
    <words>50</words>
    <words_translated>35</words_translated>
    <words_approved>15</words_approved>
    <translated_progress>50</translated_progress>
    <approved_progress>25</approved_progress>
    <qa_issues>10</qa_issues>
  </language>
  <!-- .....each project language.....-->
</status>

```

Unsuccessful response sample:

```

<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>

```

Examples

Bash

PHP

```
curl https://api.crowdin.com/api/project/{project-identifier}/status?login={username}&
```

Language Status

Deprecated

Get the detailed translation progress for specified language.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/language-status?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
language required	string	Crowdin language codes.
xml optional	string	May not contain value. Defines that response should be in XML format. Default response type.
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<status>
  <files>
    <item>
      <node_type>directory</node_type>
```

```
<id>29812</id>
<name>Version 1.0</name>
<files>
  <item>
    <node_type>file</node_type>
    <id>29827</id>
    <name>strings.xml</name>
    <node_type>file</node_type>
    <phrases>7</phrases>
    <translated>0</translated>
    <approved>0</approved>
    <words>32</words>
    <words_translated>0</words_translated>
    <words_approved>0</words_approved>
  </item>
</files>
</item>
<item>
  <node_type>branch</node_type>
  <id>29824</id>
  <name>Version 2.0</name>
  <files>
    <item>
      <node_type>file</node_type>
      <id>29826</id>
      <name>strings.xml</name>
      <phrases>239</phrases>
      <translated>239</translated>
      <approved>10</approved>
      <words>1059</words>
      <words_translated>1059</words_translated>
      <words_approved>25</words_approved>
    </item>
  </files>
</item>
<item>
  <node_type>file</node_type>
  <id>29825</id>
  <name>description.txt</name>
  <phrases>1239</phrases>
  <translated>1239</translated>
  <approved>100</approved>
  <words>1990</words>
  <words_translated>1990</words_translated>
  <words_approved>309</words_approved>
</item>
</files>
</status>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>10</code>
  <message>Language was not found</message>
</error>
```

Examples

Bash

PHP

```
curl \
-F "language=fr" \
https://api.crowdin.com/api/project/{project-identifier}/language-status?login={username}
```

Project Details

Deprecated

Get Crowdin Project details.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/info?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
xml optional	string	May not contain value. Defines that response should be in XML format.
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<info>
  <languages> <!-- all project languages -->
    <item>
      <name>French</name>
      <code>fr</code>
    </item>
    <item>
      <name>Spanish</name>
      <code>es-ES</code>
    </item>
  </languages>
<files> <!-- project files details -->
  <item>
    <node_type>directory</node_type>
    <id>1</id>
    <name>test</name>
    <files>
      <item>
        <node_type>file</node_type>
        <id>2</id>
        <name>market-info.txt</name>
        <created>2017-05-19T13:08:13+0000</created>
        <last_updated>2017-05-20T18:02:13+0000</last_updated>
        <last_accessed>2017-05-21T09:10:48+0000</last_accessed>
        <last_revision>1</last_revision>
      </item>
      <item>
        <node_type>file</node_type>
        <id>3</id>
        <name>strings.xml</name>
        <created>2017-05-19T13:38:15+0000</created>
        <last_updated>2017-05-20T18:42:11+0000</last_updated>
        <last_accessed>0000-00-00 00:00:00</last_accessed>
        <last_revision>1</last_revision>
      </item>
    </files>
  </item>
  <item>
    <node_type>file</node_type>
    <id>4</id>
    <name>strings.xml</name>
    <created>2017-05-19T13:40:09+0000</created>
    <last_updated>2017-05-21T06:31:48+0000</last_updated>
    <last_accessed>2017-05-21T07:21:01+0000</last_accessed>
    <last_revision>1</last_revision>
  </item>
</files>
<details> <!-- project details -->
  <source_language>
    <name>English</name>
    <code>en</code>
```

```

</source_language>
<name>test-project</name>
<identifier>test-project</identifier>
<created>2017-05-19T13:40:52+0000</created>
<description>project description</description>
<join_policy>open</join_policy>
<last_build>2017-05-20T20:01:18+0000</last_build>
<last_activity>2017-05-21T09:10:48+0000</last_activity>
<total_strings_count>438</total_strings_count>
<total_words_count>4238</total_words_count>
<duplicate_strings_count>228</duplicate_strings_count>
<duplicate_words_count>2249</duplicate_words_count>
<participants_count>4</participants_count>
<logo_url>https://dvsyjmyregmxc.cloudfront.net/images/project-logo/14d5d32996cfcc647:
<invite_url>
  <item>
    <language>Ukrainian</language>
    <translator>
      https://crowdin.com/project/test-project/invite?d=d5l6k4h685v6p483v6q4r44303
    </translator>
    <proofreader>
      https://crowdin.com/project/test-project/invite?d=95l625i6r4v6p483v6q4r44303
    </proofreader>
  </item>
</invite_url>
</details>
</info>

```

Note!

last_updated field indicates last update of the file and **last_accessed** indicates last activity in the file (e. g. submitting a suggestion). If there were no activities such as last_build, last_activity or last_updated, the dates are shown in following format 0000-00-00T00:00:00+0000 in UTC.

If the language access policy is "Open" the invite URL section will look like the following:

```

<?xml version="1.0" encoding="UTF-8"?>
<invite_url>
  <translator>
    https://crowdin.com/project/test-project/invite
  </translator>
  <proofreader>
    https://crowdin.com/project/test-project/invite?d=95l625i6r4v6p483v6q4r44303
  </proofreader>
</invite_url>

```

Unsuccessful response sample:

```

<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>

```

Examples

Bash

PHP

```
curl https://api.crowdin.com/api/project/{project-identifier}/info?login={username}&acc
```

Reported Issues

Deprecated

Get a list of issues reported in the Editor.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/issues?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
type optional	string	Defines the issue type. Acceptable values are: <ul style="list-style-type: none">"general_question" — general question"translation_mistake" — current translation is wrong"context_request" — lack of contextual information"source_mistake" — mistake in the source string"all" — all the issue types listed above (default value)
status optional	string	Defines the issue resolution status. Acceptable values are: <ul style="list-style-type: none">"unresolved" — unresolved issues"resolved" — resolved issues"all" — all the issue resolution statuses listed above (default value)

Name	Value	Description
file optional	string	Defines the path of the file issues are associated with. If the file path is not specified the method will get issues associated with all the project files.
language optional	string	Defines the language issues are associated with. If the language is not specified the method will get issues associated with all the project languages. Crowdin language codes .
date_from optional	string	Issues added from. Use the following ISO 8601 format: YYYY-MM-DD±hh:mm
date_to optional	string	Issues added to. Use the following ISO 8601 format: YYYY-MM-DD±hh:mm
json optional	string	May contain no value. Defines that the response should be in JSON.
jsonp optional	string	Callback function name. Defines that the response should be in JSONP.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If the method is successful it returns an XML structure, as it's shown below:

```
<?xml version="1.0" encoding="UTF-8"?>
<issues>
  <issue>
    <source_string>Project name</source_string>
    <context>Headline 3 XPath: /html/body/div/div/h3</context>
    <comment>Source string mistake</comment>
    <created>2017-12-18T14:19:05+0000</created>
    <type>source_mistake</type>
    <status>unresolved</status>
    <file>/crowdin_sample_webpage.html</file>
    <language>
      <name>French</name>
      <code>fr</code>
    </language>
    <string_url>https://crowdin.com/translate/project-issues/3624/en-uk#14342648</string_
    <user>John Doe</user>
  </issue>
</issues>
```

```

<source_string>Current Password</source_string>
<context>current_password</context>
<comment>wrong translation</comment>
<created>2017-12-18T14:18:29+0000</created>
<type>translation_mistake</type>
<status>unresolved</status>
<file>/crowdin_sample_android.xml</file>
<language>
  <name>French</name>
  <code>fr</code>
</language>
<string_url>https://crowdin.com/translate/project-issues/3625/en-uk#14342682</string_
<user>John Doe</user>
</issue>
<issue>
  <source_string>Quick Start</source_string>
  <context>quick_start</context>
  <comment>Need more context</comment>
  <created>2017-12-18T14:18:01+0000</created>
  <type>context_request</type>
  <status>unresolved</status>
  <file>/crowdin_sample_android.xml</file>
  <language>
    <name>French</name>
    <code>fr</code>
  </language>
  <string_url>https://crowdin.com/translate/project-issues/3625/en-uk#14342693</string_
  <user>John Doe</user>
</issue>
</issues>

```

Unsuccessful response example:

```

<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>1</code>
  <message>The requested project does not exist or the API key is not valid.</message>
</error>

```

Examples

Bash

PHP

```

curl \
-F "type=general_question" \
-F "status=unresolved" \
-F "date_from=2017-01-01" \
https://api.crowdin.com/api/project/{project-identifier}/issues?login={username}&accour

```

Export File

Deprecated

This method exports single translated files from Crowdin. Additionally, it can be applied to export XLIFF files for offline localization.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/export-file?login={username}&account-key={account-key}
```

Note: Exporting files from Crowdin you'll receive an **Etag** identifier in response header. Store this identifier so you can use it next time exporting files. Add Etag identifier to the **If-None-Match** request header to see whether any changes were applied to the file. In case the file was changed it would be downloaded. If not you'll receive a 304 (Not Modified) status code.

Parameters

Name	Value	Description
file required	string	This parameter specifies a path to the file that should be exported from the project.
language required	string	Crowdin language code.
branch optional	string	The name of related version branch (Versions Management).
format optional	string	Specify xliff to export file in the XLIFF file format.
export_translated_only optional	bool	Use this parameter if you want to get only translated strings in the exported file. We don't recommend to set this option if you have text (*.html, *.txt, *.docx etc.) documents in your project since it may damage resulted files. Acceptable values are: 1 or 0.
export_translated_files_only optional	bool	Use this parameter if you want to get only translated files on export. Acceptable values are: 1 or 0.
export_approved_only optional	bool	If set to 1 only approved translations will be exported in resulted file. Acceptable values are: 1 or 0.
Variables		

Name	Value	Description
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Examples

Bash

PHP

```
#Download file in the same file format as source
wget -O de.xml "https://api.crowdin.com/api/project/{project-identifier}/export-file?f:

#Download file for offline translation in XLIFF file format
wget -O de.xliff "https://api.crowdin.com/api/project/{project-identifier}/export-file:f:
```

Export Translations

Deprecated

Build ZIP archive with the latest translations.

This method can be invoked once per 30 minutes if case you are not using one of the organization plans. You can check if ZIP archive with the latest translations was built by *status* attribute ("built" or "skipped") returned in the response.

Note: Export API call will be ignored if there were no changes in the project since previous export.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/export?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
branch optional	string	The name of related version branch (Versions Management).
async optional	bool	Defines whether the call will be executed asynchronously – 1 or not – 0. Default is 0. This means that this API method can be invoked and get an immediate response that the request was accepted.
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success status="built">
</success>
```

```
<?xml version="1.0" encoding="UTF-8"?>
<success status="skipped">
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
https://api.crowdin.com/api/project/{project-identifier}/export?login={username}&accour
```

Translation Export Status

Deprecated

Get the status of translations export.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/export-status?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
branch optional	string	The name of related version branch (Versions Management).
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

Successful

The successful response status can be one of **none**, **in-progress** or **finished**.

If the export is finished, the method returns the following XML structure:

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
  <status>finished</status>
  <progress>100</progress>
  <last_build>2018-10-22T13:49:00+0000</last_build>
</success>
```

If the export is in progress, the method returns the following XML structure:

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
  <status>in-progress</status>
  <progress>29</progress>
  <last_build>2018-10-18T16:08:00+0000</last_build>
  <current_file>example.xml</current_file>
  <current_language>Ukrainian</current_language>
</success>
```

If the export has never been built, the method returns the following XML structure:

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
  <status>none</status>
  <progress>0</progress>
  <last_build>never</last_build>
</success>
```

Unsuccessful

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
https://api.crowdin.com/api/project/{project-identifier}/export-status?login={username}
```

Download Translations

Deprecated

Download a ZIP file with translations. You can choose the language of translation you need or download all of them at once.

Note: This method downloads the ZIP file that was created during the last build. To make sure all the latest translations are included, please use **Export Translations API** method to build the project before downloading.

In case you wish to download translations for a single branch, make sure to build a separate ZIP file for that branch by specifying the branch name.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/download/{package}.zip?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
branch optional	string	The name of related version branch (Versions Management).
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.
package	string	Language code or "all" to download a bundle with translations to all languages.

Examples

Bash

PHP

```
#Download all translations as a single ZIP archive.
wget https://api.crowdin.com/api/project/{project-identifier}/download/all.zip?login={u

#Download French translations.
wget https://api.crowdin.com/api/project/{project-identifier}/download/fr.zip?login={us

#Download all translations from the master branch.
wget https://api.crowdin.com/api/project/{project-identifier}/download/all.zip?login={u
```

Pre-Translation

Deprecated

Pre-translate Crowdin project files.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/pre-translate?login=
{username}&account-key={account-key}
```

Parameters

Name	Value	Description
languages required	array	Set of languages to which pre-translation should be applied. For this use Crowdin language codes .
files required	array	Files array that should be translated. Array keys should contain file names with path in Crowdin project.
method optional	string	Defines which method will be used for pre-translation. Acceptable values are: <ul style="list-style-type: none">"tm" — Pre-translation via Translation Memory"mt" — Pre-translation via Machine Translation. Should be used with engine parameter. Translation Memory is used by default.

Name	Value	Description
engine optional	string	<p>Defines engine for Machine Translation. Acceptable values are:</p> <ul style="list-style-type: none"> "microsoft" — Pre-translation via Microsoft Translator "google" — Pre-translation via Google Translate "yandex" — Pre-translation via Yandex.Translate <p>Note: Ensure that you have set appropriate keys for Machine Translation.</p>
approve_translated optional	bool	Automatically approves translated strings. Acceptable values are: 1 or 0. It works only with TM pre-translation method.
auto_approve_option optional	int	<p>Defines which translations added by pre-translation via TM should be auto-approved. Acceptable values are 0, 1, or 2. The default value is 0.</p> <ul style="list-style-type: none"> "0" — all "1" — with perfect match "2" — all (skip auto-substituted suggestions) <p>Note: Works only when "approve_translated" parameter is used with value 1.</p>
import_duplicates optional	bool	Adds translations even if the same translation already exists. Acceptable values are: 1 or 0. It works only with TM pre-translation method.
apply_untranslated_strings_only optional	bool	Applies translations for untranslated strings only. Acceptable values are: 1 or 0. It works only with TM pre-translation method.
perfect_match optional	bool	Pre-translate will be applied only for those strings, that have absolute match in source text and contextual information. Acceptable values are: 1 or 0. It works only with TM pre-translation method.
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.

Name	Value	Description
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If the method is successful it responds with an XML structure, as it is shown below:

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
</success>
```

If you request languages that are not included in your project, the response looks like:

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
  <languages>
    <language status="skipped">French</language>
  </languages>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
-F "languages[]=fr" \
-F "languages[]=uk" \
-F "files[]=example.txt" \
https://api.crowdin.com/api/project/{project-identifier}/pre-translate?login={username}
```

Account Projects

Deprecated

Get projects list.

Request

```
POST https://api.crowdin.com/api/account/get-projects?account-key={account-key}&login={username}
```

Parameters

Name	Value	Description
login required	string	Your Crowdin Account login name.
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
account-key	string	Account API key (Account Settings -> API tab).

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
  <project>
    <name>My Project</name>
    <identifier>my-project</identifier>
    <key>d8e8fca2dc0f896fd7cb4cb0031ba249</key>
  </project>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>12</code>
  <message>Account key is invalid</message>
```

```
</error>
```

Examples

Bash

PHP

```
curl -F "login={crowdin-login-name}" https://api.crowdin.com/api/account/get-projects?
```

Create Project

Deprecated

Create Crowdin project.

Request

```
POST https://api.crowdin.com/api/account/create-project?account-key={account-key}
```

Parameters

Name	Value	Description
login required	string	Your Crowdin Account login name.
name required	string	Project name.
identifier required	string	Project identifier. Should be unique among other Crowdin projects.
source_language required	string	Source files language. Crowdin language code .
languages required	array	An array of language codes project should be translate to.
join_policy required	string	Project join policy. Acceptable values are: <ul style="list-style-type: none">openprivate

Name	Value	Description
language_access_policy optional	string	Defines how project members can access target languages. Acceptable values are: <ul style="list-style-type: none"> • "open" - any translator can access any language. (default) • "moderate" - translator should be granted with access to certain language.
hide_duplicates optional	int	Defines whether duplicated strings should be displayed to translators or should be hidden and translated automatically. Acceptable values are: 0: Show – translators will translate each instance separately 1: Hide (regular detection) - all duplicates will share the same translation 2: Show, but auto-translate them 3: Show within a version branch (regular detection) - duplicates will be hidden only between version branches 4: Hide (strict detection) - all duplicates will share the same translation 5: Show within a version branch (strict detection) - duplicates will be hidden only between version branches
export_translated_only optional	bool	Defines whether only translated strings will be exported to the final file. We do not recommend to set this option if you have text (*.html, *.txt, *.docx etc.) documents in your project since it may damage resulted files. Acceptable values are: 1 or 0.
export_approved_only optional	bool	If set to 1 only approved translations will be exported in resulted ZIP file. Acceptable values are: 1 or 0.
auto_translate_dialects optional	bool	Untranslated strings of dialect will be translated automatically in exported file, leveraging translations from main language. Acceptable values are: 1 or 0.
public_downloads optional	bool	Defines whether "Download" button visible to everyone on Crowdin webpages. Acceptable values are: 1 or 0.
use_global_tm optional	bool	Defines if translations would be leveraged from Crowdin Global Translation Memory. When using this option any translations made in your project will be committed to Crowdin Global TM automatically. Acceptable values are: 1 or 0.
logo optional	file	Project logo at Crowdin.
cname optional	string	Custom domain name for Crowdin project.

Name	Value	Description
description optional	string	Project description.
in_context optional	bool	Defines whether the In-Context should be active in the project. Acceptable values are: 1 or 0.
pseudo_language optional	string	Specify the language code for the In-Context's pseudo-language that will store some operational data.
qa_checks optional	array	<p>Defines whether the QA checks should be active in the project. As a key you must specify QA check parameter (An Overview of QA Check Parameters). Possible keys are:</p> <ul style="list-style-type: none"> • "enabled" — Enable of disable QA checks • "empty" — Empty translation • "size" — Length issues • "tags" — Tags mismatch • "spaces" — Spaces mismatch • "variables" — Variables mismatch • "punctuation" — Punctuation mismatch • "symbol_register" — Character case mismatch • "special_symbols" — Special characters mismatch • "wrong_translation" — "Incorrect translation" issues • "spellcheck" — Spelling • "icu" — ICU syntax <p>Acceptable values are: 1 or 0. Note! This option is available only for organization plans.</p>
webhook_file_translated optional	string	Open this URL when one of the project files is translated. URL will be opened with "project" - project identifier, "language" - language code, "file_id" - Crowdin file identifier and "file" - file name.
webhook_file_proofread optional	string	Open this URL when one of the project files is proofread. URL will be opened with "project" - project identifier, "language" - language code, "file_id" - Crowdin file identifier and "file" - file name.
webhook_project_translated optional	string	Open this URL when project translation is complete. URL will be opened with "project" - project identifier and "language" - language code.
webhook_project_proofread optional	string	Open this URL when project proofreading is complete. URL will be opened with "project" - project identifier and "language" - language code.
json optional	string	May not contain value. Defines that response should be in JSON format.

Name	Value	Description
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
account-key	string	Crowdin account API key.

Response

If the method is successful, it responds with an XML structure, as it is shown below (when language_access_policy = open).

```
<?xml version="1.0" encoding="UTF-8"?>
<project>
  <success>1</success>
  <invitation>http://translate.example.com/project/test-project-api/invite</invitation>
  <url>http://translate.example.com/project/test-project-api</url>
  <key>ca51cef8f852425496b1cdd3e86fea88</key>
</project>
```

Response example for projects with "Moderate" language_access_policy.

```
<?xml version="1.0" encoding="UTF-8"?>
<project>
  <success>1</success>
  <invitation>
    <item>
      <language>Ukrainian</language>
      <translator>http://translate.example.com/project/test-project-api/invite?d=75856625</translator>
      <proofreader>http://translate.example.com/project/test-project-api/invite?d=3585k65</proofreader>
    </item>
  </invitation>
  <url>https://crowdin.com/project/test-project-api</url>
  <key>d13720ba72204273af0321ca980945ec</key>
</project>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>12</code>
  <message>Account key is invalid</message>
</error>
```

Examples

```
curl \
-F "login=admin" \
-F "logo=@logo.png" \
-F "name=This is a test project" \
-F "identifier=test-project-api" \
-F "description=Brief Description" \
-F "hide_duplicates=1" \
-F "cname=translate.example.com" \
-F "join_policy=open" \
-F "languages[]=fr" \
-F "languages[]=ru" \
-F "export_approved_only=1" \
-F "public_downloads=1" \
-F "source_language=en" \
-F "qa_checks[enabled]=1" \
https://api.crowdin.com/api/account/create-project?account-key={account-key}
```

Edit Project

Deprecated

Edit Crowdin project.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/edit-project?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
name optional	string	Project name.
languages optional	array	An array of language codes a project should be translate to.

Name	Value	Description
join_policy optional	string	Project join policy. Acceptable values are: <ul style="list-style-type: none"> • open • private
language_access_policy optional	string	Defines how project members can access target languages. Acceptable values are: <ul style="list-style-type: none"> • "open" - any translator can access any language. • "moderate" - translator should be granted with access to certain language.
hide_duplicates optional	int	Defines whether duplicated strings should be displayed to translators or should be hidden and translated automatically. Acceptable values are: 0: Show – translators will translate each instance separately 1: Hide (regular detection) - all duplicates will share the same translation 2: Show, but auto-translate them 3: Show within a version branch (regular detection) - duplicates will be hidden only between version branches 4: Hide (strict detection) - all duplicates will share the same translation 5: Show within a version branch (strict detection) - duplicates will be hidden only between version branches
export_translated_only optional	bool	Defines whether only translated strings will be exported to the final file. We do not recommend to set this option if you have text (*.html, *.txt, *.docx etc.) documents in your project since it may damage resulted files. Acceptable values are: 1 or 0.
export_approved_only optional	bool	If set to 1 only approved translations will be exported in resulted ZIP file. Acceptable values are: 1 or 0.
auto_translate_dialects optional	bool	Untranslated strings of dialect will be translated automatically in exported file, leveraging translations from main language. Acceptable values are: 1 or 0.
public_downloads optional	bool	Defines whether "Download" button visible to everyone on Crowdin webpages. Acceptable values are: 1 or 0.
use_global_tm optional	bool	Defines if translations would be leveraged from Crowdin Global Translation Memory. When using this option any translations made in your project will be committed to Crowdin Global TM automatically. Acceptable values are: 1 or 0.

Name	Value	Description
logo optional	file	Project logo at Crowdin.
cname optional	string	Custom domain name for Crowdin project.
description optional	string	Project description.
qa_checks optional	array	<p>Defines whether the QA checks should be active in the project. As a key you must specify QA check parameter (An Overview of QA Check Parameters). Possible keys are:</p> <ul style="list-style-type: none"> "enabled" — Enable or disable QA checks "empty" — Empty translation "size" — Length issues "tags" — Tags mismatch "spaces" — Spaces mismatch "variables" — Variables mismatch "punctuation" — Punctuation mismatch "symbol_register" — Character case mismatch "special_symbols" — Special characters mismatch "wrong_translation" — "Incorrect translation" issues "spellcheck" — Spelling "icu" — ICU syntax <p>Acceptable values are: 1 or 0. Note! This option is available only for organization plans.</p>
webhook_file_translated optional	string	Open this URL when one of the project files is translated. URL will be opened with "project" - project identifier, "language" - language code and "file" - file name.
webhook_file_proofread optional	string	Open this URL when one of the project files is proofread. URL will be opened with "project" - project identifier, "language" - language code and "file" - file name.
webhook_project_translated optional	string	Open this URL when project translation is complete. URL will be opened with "project" - project identifier and "language" - language code.
webhook_project_proofread optional	string	Open this URL when project proofreading is complete. URL will be opened with "project" - project identifier and "language" - language code.
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		

Name	Value	Description
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If the method is successful, it responds with an XML structure, as it is shown below (when `language_access_policy = open`).

```
<?xml version="1.0" encoding="UTF-8"?>
<project>
  <success>1</success>
  <invitation>http://translate.example.com/project/test-project-api/invite</invitation>
  <url>http://translate.example.com/project/test-project-api</url>
</project>
```

Response example for projects with "Moderate" `language_access_policy`.

```
<?xml version="1.0" encoding="UTF-8"?>
<project>
  <success>1</success>
  <invitation>
    <item>
      <language>Ukrainian</language>
      <translator>http://translate.example.com/project/test-project-api/invite?d=7585662f</translator>
      <proofreader>http://translate.example.com/project/test-project-api/invite?d=3585k63</proofreader>
    </item>
  </invitation>
  <url>https://crowdin.com/project/test-project-api</url>
</project>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
-F "logo=@logo.png" \
-F "name=new project name" \
-F "description=new project description" \
-F "cname=new.example.com" \
-F "languages[]=de" \
-F "languages[]=fr" \
-F "languages[]=zh-CN" \
-F "hide_duplicates=1" \
-F "export_approved_only=0" \
-F "public_downloads=1" \
-F "qa_checks[enabled]=1" \
https://api.crowdin.com/api/project/{project-identifier}/edit-project?login={username}&
```

Delete Project

Deprecated

Delete Crowdin project with all translations.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/delete-project?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP >

```
curl \
https://api.crowdin.com/api/project/{project-identifier}/delete-project?login={username}
```

Add Directory

Deprecated

Add directory to Crowdin project.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/add-directory?login=
{username}&account-key={account-key}&name={directory name}
```

Parameters

Name	Value	Description
name required	string	Directory name (with path if nested directory should be created).
title optional	string	Directory title to be displayed in Crowdin UI.
export_pattern optional	string	Directory export pattern. Is used to create directory name and path in resulted translations bundle.
recursive optional	bool	If set to 1 each directory will be created from a nested name. Acceptable values are: 1 or 0. Default is 0.
is_branch optional	bool	If set to 1 the directory will be marked as a version branch. Acceptable values are: 1 or 0. Default is 0.
branch optional	string	The name of related version branch (Versions Management).
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If the method is successful, it responds with an XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
-F "name=localizable" \
https://api.crowdin.com/api/project/{project-identifier}/add-directory?login={username}
```

Change Directory

Deprecated

Rename directory or modify its attributes. When renaming directory the path can not be changed (it means new_name parameter can not contain path, name only).

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/change-directory?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
name required	string	Full directory path that should be modified (e.g. /MainPage/AboutUs).
new_name optional	string	New directory name.
title optional	string	New directory title to be displayed in Crowdin UI.
export_pattern optional	string	New directory export pattern. Is used to create directory name and path in resulted translations bundle.
branch optional	string	The name of related version branch (Versions Management).
json optional	string	May not contain value. Defines that response should be in JSON format.

Name	Value	Description
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
-F "name=localizable" \
-F "title=Website" \
-F "new_name=translatable" \
https://api.crowdin.com/api/project/{project-identifier}/change-directory?login={userna
```

Delete Directory

Deprecated

Delete Crowdin project directory. All nested files and directories will be deleted too.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/delete-directory?login={username}&account-key={account-key}&name={directory name}
```

Parameters

Name	Value	Description
name required	string	Directory path (or just the name if it's a root directory).
branch optional	string	Name of the related version branch (Versions Management). Specify only if you want to delete a directory inside this branch.
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
```

```
<message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
-F "name=localizable" \
https://api.crowdin.com/api/project/{project-identifier}/delete-directory?login={username}
```

Download Glossary

Deprecated

Download Crowdin project glossaries as TBX, CSV, or XLSX file.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/download-glossary?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
include_assigned optional	bool	Defines whether the assigned glossaries should be included in downloaded TBX file. Acceptable values are: 0, 1. Default is 1.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Examples

Bash

PHP

```
wget -O project.tbx https://api.crowdin.com/api/project/{project-identifier}/download-g
```

Upload Glossary

Deprecated

Upload your glossaries for Crowdin Project in TBX, CSV or XLS/XLSX file formats.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/upload-glossary?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
file required	file	File in TBX, CSV or XLS/XLSX formats.
first_line_contains_header CSV and XLS/XLSX files only optional	string	Used when uploading CSV (or XLS/XLSX) files via API. Defines whether first line should be imported or it contains columns headers. May not contain value.

Name	Value	Description
scheme CSV and XLS/XLSX files only required	string	<p>Note: Used only when uploading CSV (or XLS/XLSX) file to define data columns mapping. Acceptable value is the combination of the following constants (%language_code% is a placeholder for your language code):</p> <ul style="list-style-type: none"> "term_crowdin_language_code" — Column with terms. "description_crowdin_language_code" — Column with terms description. "none" — Do not import column. <p>Example parameter you will have to add: <i>&scheme=term_en,description_en,none,term_uk,description_uk</i></p>
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples



```
curl \
-F "file=@glossary.tbx" \
https://api.crowdin.com/api/project/{project-identifier}/upload-glossary?login={username}
```

```
curl \
-F "file=@glossary.csv" \
-F "first_line_contains_header=true" \
-F "scheme=term_en,description_en,none,term_uk,description_uk" \
https://api.crowdin.com/api/project/{project-identifier}/upload-glossary?login={username}
```

Download TM

Deprecated

Download Crowdin project Translation Memory as TMX, CSV, or XLSX file.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/download-tm?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
include_assigned optional	bool	Defines whether the assigned TMs should be included in downloaded TMX file. Acceptable values are: 0, 1. Default is 1.
source_language optional	string	Defines a source language for language pair. Crowdin language code should be used.
target_language optional	string	Defines a target language for language pair. Crowdin language code should be used.
Variables		

Name	Value	Description
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Examples

Bash

PHP

```
wget -O project.tmx "https://api.crowdin.com/api/project/{project-identifier}/download-
```

Upload TM

Deprecated

Upload your Translation Memory for Crowdin Project in TMX, CSV or XLS/XLSX file format.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/upload-tm?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
file required	file	File in TMX, CSV or XLS/XLSX formats. See TMX 1.4b Specification .
first_line_contains_header CSV and XLS/XLSX files only optional	string	Used when uploading CSV (or XLS/XLSX) files via API. Defines whether first line should be imported or it contains columns headers. May not contain value.

Name	Value	Description
scheme CSV and XLS/XLSX files only required	string	<p>Note: Used only when uploading CSV (or XLS/XLSX) file to define data columns mapping. Acceptable value is the combination of the following constants (%language_code% is a placeholder for your language code):</p> <ul style="list-style-type: none"> "phrase_crowdin_language_code" — Column with phrases. "none" — Do not import column. <p>Example parameter you will have to add: <i>&scheme=phrase_en,none,phrase_uk,phrase_fr</i></p>
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If successful, this method returns a XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples



```
curl \
-F "file=@translation-memory.tmx" \
https://api.crowdin.com/api/project/{project-identifier}/upload-tm?login={username}&acc
```

```
curl \
-F "file=@tm.csv" \
-F "first_line_contains_header=true" \
-F "scheme=phrase_en,none,phrase_uk,phrase_fr" \
https://api.crowdin.com/api/project/{project-identifier}/upload-tm?login={username}&acc
```

Supported Languages

Deprecated

Get supported languages list with Crowdin codes mapped to locale name and standardized codes.

Request

```
GET https://api.crowdin.com/api/supported-languages
```

Parameters

Name	Value	Description
xml optional	string	May not contain value. Defines that response should be in XML format. Default.
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.

Response

If successful, this method returns a XML structure, as it is shown below.

```

<?xml version="1.0" encoding="UTF-8"?>
<languages>
  <language>
    <name>Romanian</name>
    <crowdin_code>ro</crowdin_code>
    <iso_639_1>ro</iso_639_1>
    <iso_639_3>ron</iso_639_3>
    <locale>ro-R0</locale>
    <android_code>ro-rR0</android_code>
    <osx_code>ro.lproj</osx_code>
    <osx_locale>ro</osx_locale>
  </language>
  <language>
    <name>French</name>
    <crowdin_code>fr</crowdin_code>
    <iso_639_1>fr</iso_639_1>
    <iso_639_3>fra</iso_639_3>
    <locale>fr-FR</locale>
    <android_code>fr-rFR</android_code>
    <osx_code>fr.lproj</osx_code>
    <osx_locale>fr</osx_locale>
  </language>
  <language>
    <name>Spanish</name>
    <crowdin_code>es-ES</crowdin_code>
    <iso_639_1>es</iso_639_1>
    <iso_639_3>spa</iso_639_3>
    <locale>es-ES</locale>
    <android_code>es-rES</android_code>
    <osx_code>es.lproj</osx_code>
    <osx_locale>es</osx_locale>
  </language>
  <language>
    <name>Afrikaans</name>
    <crowdin_code>af</crowdin_code>
    <iso_639_1>af</iso_639_1>
    <iso_639_3>afr</iso_639_3>
    <locale>af-ZA</locale>
    <android_code>af-rZA</android_code>
    <osx_code>af.lproj</osx_code>
    <osx_locale>af</osx_locale>
  </language>
  <!-- other languages -->
</languages>

```

Unsuccessful response sample:

```

<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>2</code>
  <message>Unknown API action</message>
</error>

```

Examples

Bash

PHP

```
curl https://api.crowdin.com/api/supported-languages
```

Pseudo Export

Deprecated

Generate pseudotranslation files for the whole project.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/pseudo-export?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
prefix optional	string	Add special characters at the beginning of each string to show where messages have been concatenated together.
suffix optional	string	Add special characters at the end of each string to show where messages have been concatenated together.
length_transformation optional	integer	Make string larger or shorter. Acceptable values must be from -50 to 100. Default is 0.
char_transformation optional	string	Transforms characters to other languages. Acceptable values are: asian, european, arabic.
json optional	string	May not contain value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.

Name	Value	Description
Variables		
project-identifier	string	Project identifier.
login	string	Your username in CrowdIn.
account-key	string	Your account API key.

Response

If the method is successful it responds with an XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
https://api.crowdin.com/api/project/{project-identifier}/pseudo-export?login={username}
```

```
curl \
-F "prefix=pref" \
-F "suffix=suff" \
-F "char_transformation=european"
https://api.crowdin.com/api/project/{project-identifier}/pseudo-export?login={username}
```

Pseudo Download

Deprecated

Download ZIP file with pseudo translations.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/pseudo-download?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Examples

Bash PHP

```
wget https://api.crowdin.com/api/project/{project-identifier}/pseudo-download?login={us
```

Export Costs Estimation Report

Deprecated

Generate Costs Estimation report to have an insight on how to plan the budget. This report allows you to calculate the approximate translation cost of currently untranslated strings in the project.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

POST <https://api.crowdin.com/api/project/{project-identifier}/reports/costs-estimation/export?login={username}&account-key={account-key}>

Parameters

Name	Value	Description
unit optional	string	Defines the report unit. Acceptable values are: 'strings', 'words' (by default), 'chars', 'chars_with_spaces'.
mode optional	string	Defines the report mode. Acceptable values are: 'simple' (by default), 'fuzzy'.
calculate_internal_fuzzy_matches optional	bool	Available for fuzzy mode only. It counts all the internal matches, to check how many strings can be added to TM and used if the strings are translated one by one as listed. Keep in mind that calculations are approximate because strings might be translated in a different order. Acceptable values are: 1 or 0.
language required	string	The language for which the report should be generated. For this use Crowdin language codes .
date_from optional	date	Strings added from. Use the following ISO 8601 date format: YYYY-MM-DD±hh:mm
date_to optional	date	Strings added to. Use the following ISO 8601 date format: YYYY-MM-DD±hh:mm
regular_rates optional	array	Defines the regular rates for the specified categories. Possible categories for a report in the simple mode are: 'default', 'tm', and 'approval'. Possible categories for a report in the fuzzy mode are: 'approval', 'translation', 'perfect', 'matched', and three customized ranges between 60% and 100% (for example: 99-90).
individual_rates optional	array	Defines individual rates for the specified languages in the specified categories. Each item must contain the language and the rate parameters. The possible rate categories are the same as for the 'regular_rates' parameter.
currency optional	string	Defines the currency for which the whole report is generated. Acceptable values are: '\$' (by default), '€', '¥', '£', 'A\$', 'C\$', 'Fr', 'CN¥', 'kr', 'NZ\$', 'MX\$', 'S\$', 'HK\$', 'kr', '₩', '₪', '₹', '₹', 'R\$', 'R'.
format optional	string	Defines the export file format. Acceptable values are 'csv' and 'xlsx' (by default).
json optional	string	May contain no value. Defines that the response should be in a JSON format.
jsonp optional	string	Callback function name. Defines that the response should be in a JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If the method is successful it responds with an XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
  <hash>x1ff24323a2f6058382b31fbc237bcd74</hash>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
-F "unit=chars" \
-F "mode=simple" \
-F "format=csv" \
-F "language=uk" \
-F "date_from=2017-01-01" \
-F "date_to=2017-01-03" \
-F "regular_rates[default]=1.05" \
-F "regular_rates[tm]=1.00" \
-F "regular_rates[approval]=2.00" \
https://api.crowdin.com/api/project/{project-identifier}/reports/costs-estimation/expo
```

```
curl \
-F "unit=words" \
-F "mode=fuzzy" \
-F "format=xlsx" \
-F "language=uk" \
-F "date_from=2017-06-05+0200" \
-F "regular_rates[translation]=2.05" \
-F "regular_rates[perfect]=1.00" \
-F "regular_rates[matched]=1.00" \
-F "regular_rates[99-95]=1.03" \
-F "regular_rates[94-90]=1.05" \
-F "regular_rates[89-80]=1.20" \
-F "regular_rates[approval]=3.00" \
```

```
https://api.crowdin.com/api/project/{project-identifier}/reports/costs-estimation/expo
```

Download Costs Estimation Report

Deprecated

Download previously generated Costs Estimation report.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/reports/costs-estimation/download?  
login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
hash required	string	Defines hash previously received from the export of Costs Estimation report method.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Examples

Bash

PHP

```
wget -O costs_estimation.csv "https://api.crowdin.com/api/project/{project-identifier},
```

Export Translation Costs Report

Deprecated

Generate Translation Costs report to calculate the real translation cost and know how much your translators and proofreaders should be paid.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/reports/translation-costs/export?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
unit optional	string	Defines the report unit. Acceptable values are: 'strings', 'words' (by default), 'chars', 'chars_with_spaces'.
mode optional	string	Defines the report mode. Acceptable values are: 'simple' (by default), 'fuzzy'.
date_from optional	date	Strings added from. Use the following ISO 8601 format: YYYY-MM-DD±hh:mm
date_to optional	date	Strings added to. Use the following ISO 8601 format: YYYY-MM-DD±hh:mm
regular_rates optional	array	Defines the regular rates for the specified categories. Possible categories for a report in the simple mode are: 'default', 'tm', 'approval'. Possible categories for a report in the fuzzy mode are: 'approval', 'translation', 'perfect', 'matched' and three customized ranges between 60% and 100% (for example: 99-90).
individual_rates optional	array	Defines individual rates for the specified languages in the specified categories. Each item must contain the language and the rate parameters. The possible rate categories are the same as for the 'regular_rates' parameter.
currency optional	string	Defines the currency for which the whole report is generated. Acceptable values are: '\$' (by default), '€', '¥', '£', 'A\$', 'C\$', 'Fr', 'CN¥', 'kr', 'NZ\$', 'MX\$', 'S\$', 'HK\$', 'kr', '₩', '₪', '₹', 'R\$', 'R'.
format optional	string	Defines the export file format. Acceptable values are 'csv' and 'xlsx' (by default).
role_based_costs optional	bool	Defines whether the costs should be calculated based on contributions or on the role in the project. Possible values are 0 or 1. Default is 0. 0 – costs will be calculated for all the translations and approvals made by each project member, regardless of the role in the project; 1 – costs will be calculated based on the project member's role. Which means that all the translations and approvals made will be displayed, but the costs for translations are calculated only for translators, costs for approvals – only for proofreaders. Note: contributions of the project members who are currently blocked, or with no access to the language will also be listed, but not included in the cost.

Name	Value	Description
group_by optional	string	Group data by 'user' (default) or by 'language'.
json optional	string	May contain no value. Defines that the response should be in a JSON format.
jsonp optional	string	Callback function name. Defines that the response should be in a JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Response

If the method is successful it responds with an XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
  <hash>x27bae8588c6904fe33b494fc3b3b8d40</hash>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
-F "unit=chars" \
-F "mode=simple" \
-F "format=csv" \
-F "regular_rates[default]=1.05" \
-F "regular_rates[tm]=1.00" \
-F "regular_rates[approval]=2.00" \
-F "individual_rates[0][languages][]=uk" \
-F "individual_rates[0][languages][]=ca" \
-F "individual_rates[0][languages][]=af" \
```

```
-F "individual_rates[0][languages][]=fr" \  
-F "individual_rates[0][rates][default]=1.40" \  
-F "individual_rates[0][rates][tm]=1.10" \  
-F "individual_rates[0][rates][approval]=2.00" \  
-F "individual_rates[1][languages][]=de" \  
-F "individual_rates[1][rates][default]=1.55" \  
-F "individual_rates[1][rates][tm]=1.20" \  
-F "individual_rates[1][rates][approval]=2.10" \  
https://api.crowdin.com/api/project/{project-identifier}/reports/translation-costs/expo
```

```
curl \  
-F "unit=words" \  
-F "mode=fuzzy" \  
-F "format=xlsx" \  
-F "regular_rates[translation]=2.05" \  
-F "regular_rates[perfect]=1.00" \  
-F "regular_rates[matched]=1.00" \  
-F "regular_rates[99-95]=1.03" \  
-F "regular_rates[94-90]=1.05" \  
-F "regular_rates[89-80]=1.20" \  
-F "regular_rates[approval]=3.00" \  
https://api.crowdin.com/api/project/{project-identifier}/reports/translation-costs/expo
```

Download Translation Costs Report

Deprecated

Download previously generated Translation Costs report.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/reports/translation-costs/download?  
login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
hash required	string	Defines hash previously received from the export of Translation Costs report method.

Name	Value	Description
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Examples

Bash

PHP

```
wget -O translation_costs.csv "https://api.crowdin.com/api/project/{project-identifier]"
```

Export Top Members Report

Deprecated

Generate Top Members report to know who contributed the most to your project's translation during the specified date range.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
POST https://api.crowdin.com/api/project/{project-identifier}/reports/top-members/export?login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
unit optional	string	Defines the report unit. Acceptable values are: 'strings', 'words' (by default), 'chars', 'chars_with_spaces'.
language optional	string	The language for which the report should be generated. For this use Crowdin language codes .

Name	Value	Description
date_from optional	date	Strings added from. Use the following ISO 8601 format: YYYY-MM-DD ±hh:mm
date_to optional	date	Strings added to. Use the following ISO 8601 format: YYYY-MM-DD ±hh:mm
format optional	string	Defines the export file format. Acceptable values are 'csv' and 'xlsx' (by default).
json optional	string	May contain no value. Defines that response should be in JSON format.
jsonp optional	string	Callback function name. Defines that response should be in JSONP format.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in CrowdIn.
account-key	string	Your account API key.

Response

If the method is successful it responds with an XML structure, as it is shown below.

```
<?xml version="1.0" encoding="UTF-8"?>
<success>
  <hash>cd798eb822227162375675b9a4e8a95a1</hash>
</success>
```

Unsuccessful response sample:

```
<?xml version="1.0" encoding="UTF-8"?>
<error>
  <code>3</code>
  <message>API key is not valid</message>
</error>
```

Examples

Bash

PHP

```
curl \
https://api.crowdin.com/api/project/{project-identifier}/reports/top-members/export?log
```

```
curl \
-F "unit=chars" \
-F "format=csv" \
-F "language=uk" \
https://api.crowdin.com/api/project/{project-identifier}/reports/top-members/export?log
```

Download Top Members Report

Deprecated

Download previously generated Top Members report.

Request

Note: Use the combination of **project identifier**, **username**, and **account key** to pass to this endpoint.

```
GET https://api.crowdin.com/api/project/{project-identifier}/reports/top-members/download?
login={username}&account-key={account-key}
```

Parameters

Name	Value	Description
hash required	string	Defines hash previously received from the export of Top Members report method.
Variables		
project-identifier	string	Project identifier.
login	string	Your username in Crowdin.
account-key	string	Your account API key.

Examples

Bash **PHP**

```
wget -O top_members.csv "https://api.crowdin.com/api/project/{project-identifier}/repo
```

Error Codes

Deprecated

The Crowdin API gives you access to almost all of the features available in your account, letting you automate a lot of common operations. If you need help working with the API please do not hesitate to [contact us](#).

```
0: Unknown internal error
1: Requested project doesn't exist or the API key is invalid
2: Unknown API action
3: API key is invalid
4: No files specified in the request
5: A file with the same name is already uploaded
6: File was uploaded with error
7: Invalid file extension
8: File was not found
9: No language specified in the request
10: Language was not found
11: Account does not exist
12: Account key is invalid
13: Unknown error occurred
14: No type specified in the request
15: Invalid file type
16: No file schema specified in the request
17: The specified directory was not found
18: No user id specified in the request
19: A user with the same id already exists
20: User not found
21: The value specified for the parameter "files" is invalid. An array is expected
22: The value specified for the parameter "titles" is invalid. An array is expected
23: The value specified for the parameter "export_patterns" is invalid. An array is expected
24: The value specified for the parameter "languages" is invalid. An array is expected
25: An error occurred while uploading the Glossary
26: The directory or path does not exist
27: One or several parameters are invalid
28: Invalid file scheme specified in the request
29: Parameter "engine" was not found
30: The specified machine translation engine is not supported
31: Microsoft Translator API key was not found
32: Google Translate API key was not found
33: Reference was not found
34: The value specified for the parameter "reference" is invalid. A string is expected
35: Parameter "tm" was not found
36: Translation Memory was not found
37: No username specified in the request
38: Specified values are invalid for some parameters
39: Yandex.Translate API key was not found
40: OAuth authorization failed
41: You do not have permissions to perform this action
42: The uploaded file is too large
43: The request cannot be submitted because this project is suspended
44: No user id or username specified in the request
45: Maximum number of uploaded files cannot exceed 20
46: Versions are not available for your current subscription plan
```

47: The value specified for the parameter "new_names" is invalid. An array is expected
48: This feature is not available for your current subscription plan
49: Removal of the project owner is not allowed
50: Directory with such name already exists
51: Directory name can't contain any of the following characters: \ / : * ? " < > |
52: File name can't contain any of the following characters: \ / : * ? " < > |
53: This file is currently being updated
54: Project was not built. The build was canceled or interrupted by another build in progress
55: Maximum number of concurrent requests for this endpoint is reached. Please try again shortly
56: No strings found
57: No translations found
58: The pre-translation was canceled or interrupted by another pre-translation in progress
59: DeepL Translator API key was not found
60: Watson (IBM) Translator API key was not found
61: Amazon Translate API key was not found
62: Other files are currently being processed
63: You've used up the project quota of your subscription plan. Upgrade your plan to proceed
64: You've exceeded your subscription plan limits. To perform this action, upgrade your plan
65: ModernMT Translate API key was not found