



Lingotek Filesystem Connector



What can Lingotek Filesystem Connector do?



Lingotek Filesystem Connector can do almost anything the TMS can do.

- Connect to Lingotek
- Create a project
- Upload documents
- Request translations
- Monitor translation status
- Manage and synchronize projects
- Download completed translations

Additionally, you can manage workflows, monitor projects, choose filter configurations, and more.

What is the Lingotek Filesystem Connector?

Developers can now easily interact with Lingotek via the Lingotek Filesystem Connector.

Run Lingotek's most popular API calls right from your desktop with our new command line tool, Lingotek Filesystem Connector.

Now you don't have to switch to a browser to manage the Translation Management System. Quickly add content, request translations, and pull completed translations right from your desktop with the Lingotek Filesystem Connector.

When should I use Lingotek Filesystem Connector?

Use Lingotek Filesystem Connector...

- ...when you're coding, and you need a fast way to test your work.
- ...when you need to translate many files that are saved in a folder on your desktop.

Use Cases



The Lingotek Filesystem Connector connects your content to the Translation Network™ so you can easily manage your translations directly from the command line.



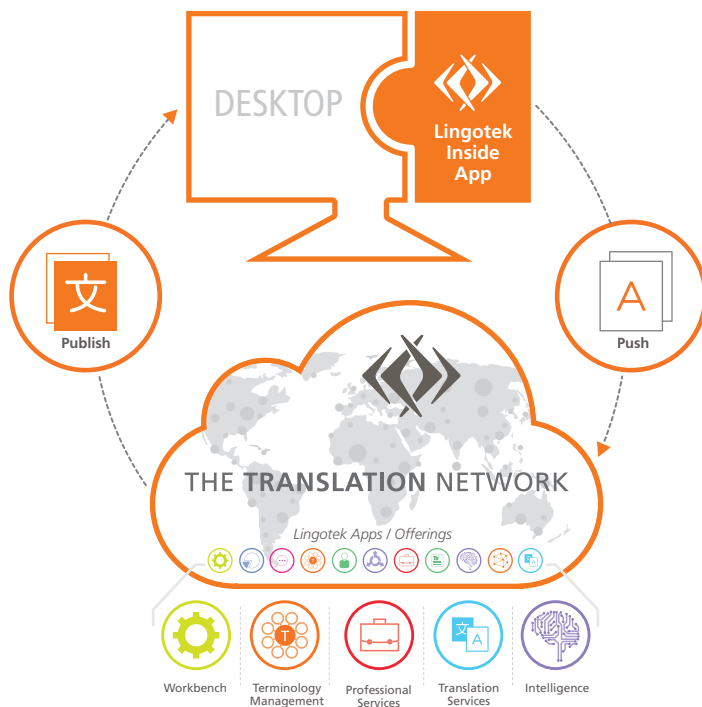
It can be used to pull existing files you have in Lingotek's Translation Network or push files that you have in a directory, locally, on your computer.



Can be used extend existing development processes (e.g., GIT, SVN) to further automate translation and localization.

How it Works

You can send your content directly from the command line, and sends it to Lingotek for translation. Once the linguist completes the translation in Lingotek, the connector pushes it back to your desktop automatically. No need to ftp or email files around!



Can I translate desktop files?

Yes. The Filesystem Connector can handle almost any desktop file as long as it is saved in a file folder. Simply designate the file folder and all contents of the folder will be sent for translation.

Where do I access completed translations?

You can pull all completed translations, or you can download specific files for specific locales. These downloaded files will display in the original folder, immediately after the original source file, with the locale listed immediately after the file name.

For example, if you translate 'sample.txt' into Japanese, it will be downloaded as 'sample.jp_JP.txt.'

How do I create a translation project?

Use these commands to translate your desktop files.

- `init` Create a Lingotek project
- `add` Add content to a project: Could be one or multiple files, specified by Unix shell pattern
- `push` Send updated content to Lingotek for documents that have been added
- `request` Add targets to document(s) to start translation, defaults to entire project
- `status` Get the status of a specific document or all documents
- `download` Download translations for specific documents and specific locales
- `pull` Download translations for all documents in the Filesystem Connector

Which files types does it support?

csv	dita	ditamap	docx	doxygen	dtd	excel
html	idml	java_properties	json	odp	ods	odt
pdf	plaintext	po	pptx	ppt	rails_yaml	resx
rtf	subtitle_rip	table	ts	xliff	xml	



Features

- All-in-One Translation Solution
 - Translate files on demand
 - Rapid translations in a secure environment
 - Real-time translation status and reports
 - Version support between iterations
 - Translated vocabulary tailored to your content
 - 100+ languages
- Automatically track new content, and send for retranslation.
- Keep translations organized into Lingotek projects.
 - Choose resources (glossaries, workflows, and translation memories) for each project.
- Access translator workbench.
- Manually (or automatically) publish completed translations.
- Add custom filter configurations.
- Send just updated content for retranslation.

Benefits



- **Save training and licensing fees.** Translators can rebuild knowledge files simply by completing a translation. Lingotek rebuilds each translated file behind the scenes as soon as it is complete.
- **Reduce administrative costs.** Administrators can manage translation for many languages within a single instance.
- **Reach a wide client base.** Display content in users' native language.

- **Put your best foot forward.** Keep translations private until you are ready to publish.
 - Check character-based languages for page display issues
 - Preview content for to check for fit and layout
 - Publish in bulk, or publish files one by one
- **Save overhead costs.** Automate most of the PM process with a Lingotek workflow; choose default assignees, languages, and more.
 - **Get convenient follow up.** Automatic email alerts notify the next assignee when a task is ready to be started.
 - **Translate into new languages.** Easily translate your site into new languages by adding the desired language to your site.
 - **Quality.** Based on needs and cost, choose the type of content translation you need.
 - **Automatically translate content.** Machine translation is an excellent option if you're on a tight budget, looking for near-instant results, and are okay with less-than-perfect quality. The app allows you to quickly and automatically translate your site (the cost is covered by Lingotek for up to 100,000 characters).
 - **Request professional translation.** Use your own translation agency or tap into Lingotek's network of more than 5,000+ in-country translators. Content transfer is fully automated between command line and Lingotek. You'll have full visibility into the translation process every step of the way. And once the translations are completed, they'll automatically download and publish to your website according to the preferences you've set.
 - **Offer Volunteer Translations.** Crowdsourcing translations to community volunteers can save you time and money. By assigning volunteers to handle a translation, you can significantly reduce costs while increasing content accessibility in international markets.



Frequently Asked Questions

Which files can I translate with the Lingotek Filesystem Connector?

The Filesystem Connector can handle almost any desktop file as long as it is saved in a file folder.

Do I need to purchase a CAT tool?

No. The Lingotek module comes with a built in CAT tool, the Lingotek Workbench.

I use the same five translators for all of my Korean translators.

Is there an easy way to automate the assignments?

Yes. You can create control default settings, like automatic assignments, by creating a Lingotek workflow. Simply apply the workflow whenever you have a Korean translation project.

Can my new or existing Language Service Providers utilize Lingotek's Translation Network?

Yes. Many of our clients elect to use our technology coupled with their preferred LSPs. We have extensive experience in implementing new and existing LSPs with our Translation Network.

Can I leverage my existing linguistic assets within Lingotek?

Yes. You can import all of your linguistic assets, including glossaries, terminologies, and translation memory. Additionally, when you create assets with Lingotek you maintain full control of those assets.

I need to translate into 34 languages. Can Lingotek handle that?

Lingotek supports translation into as many as 250 languages. Translate into as many (or as few) languages as you like.

Screenshots

Filesystem Connector

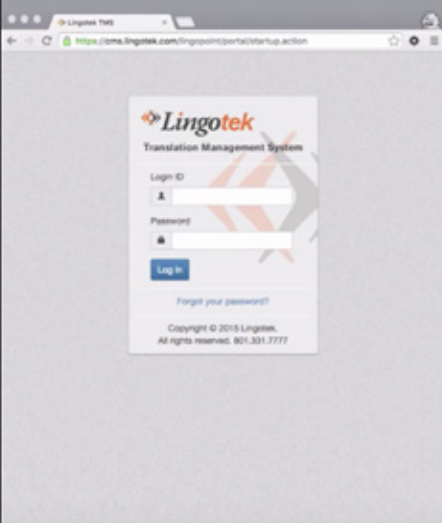
```
→ client ltk
Usage: ltk [OPTIONS] COMMAND [ARGS]...

Options:
  --version Show the version and exit.
  -q        will only show warnings
  -v        show API calls. -vv for API responses.
  --help    Show this message and exit.

Commands:
  add      adds content, could be one or multiple files...
  clean    cleans up the associations between local...
  config   view or change local configuration
  delete   disassociate local doc(s) from Lingotek cloud...
  download downloads translated content of document(s)
  import   import documents from Lingotek
  init     connects a local project to Lingotek
  list     shows docs, workflows, locales, or formats
  pull     pulls all translations for added documents
  push     sends updated content to Lingotek for...
  request  add targets to document(s) to start...
  status   gets the status of a specific document or all...

→ client
```

```
→ demo ls
content.txt test.json
→ demo cat content.txt
I need this text translated.
→ demo cat test.json
{
  "title": "Hello World!",
  "content": "This is my text for translation."
}
→ demo ltk init
```





Company

Lingotek | The Translation Network

Finally. Networked Translation.
Connect your company to the world.



Lingotek's Translation Network is the only cloud-based solution to connect all your global content in one place, giving you the power to manage your brand worldwide. Our industry-leading technology pairs with the best enterprise applications to continuously push dynamic multilingual content to all of your global markets. **Finally. Networked translation.**

Our clients effectively manage translation using an intuitive, cloud-based dashboard. Translators use a completely browser-based translation interface that provides access to all the tools needed to produce high quality translations, including glossaries, style guides, and translation memory. Our software tools and translation services can adapt to fit your

content translation needs by matching your timeline and budget to the appropriate workflow—from machine translation post-editing to professional, and everything in between.

Clients can use translators, editors and reviewers who are paid professionals, community volunteers or internal employees. We are agnostic to your choice of translators and translation vendors—so feel free to use our translators or your own. If you need help contracting qualified translators, our translation marketplace can help you find and hire professional freelance translators.

Lingotek has deployed systems for some of the most innovative organizations world wide and has enabled the success of large Fortune 500 corporations, small professional firms, and companies of every size in between.

Lingotek was founded in 2006 and has received broad industry and analyst recognition. Lingotek is privately-held and backed by Signal Peak Ventures and In-Q-Tel.

 **Lingotek** | THE TRANSLATION NETWORK | www.lingotek.com

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