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Dynamically translate between languages using Google machine learning

Get started   ⌄

Translation enables organizations to dynamically translate between languages using Google's pre-trained or custom machine learning models.
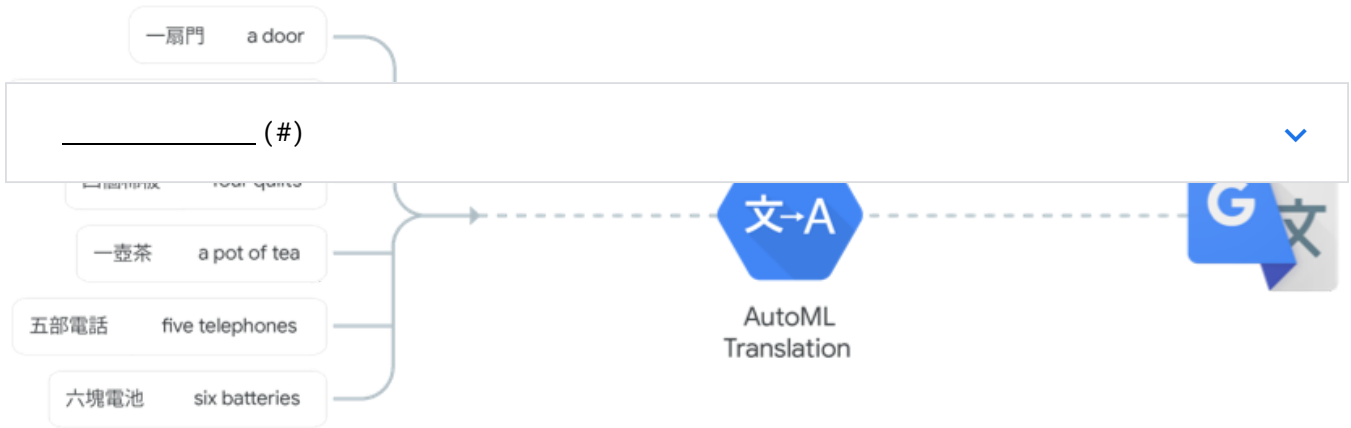
Developers, translators, and localization experts with limited machine learning expertise can quickly create high-quality, production-ready models. Just upload translated language pairs and AutoML Translation (/automl/) will train a custom model that you can scale and adapt to meet your domain specific needs.

The Basic version of the Translation API makes it possible to instantly translate texts into more than one hundred languages for your website and apps. Translation Basic API uses Google's pre-trained neural machine translation to deliver fast, dynamic results.

The Advanced version of the Translation API offers the same fast, dynamic results you get with the Basic API, AND additional features to support customization. Customization matters for domain and context specific terms or phrases.
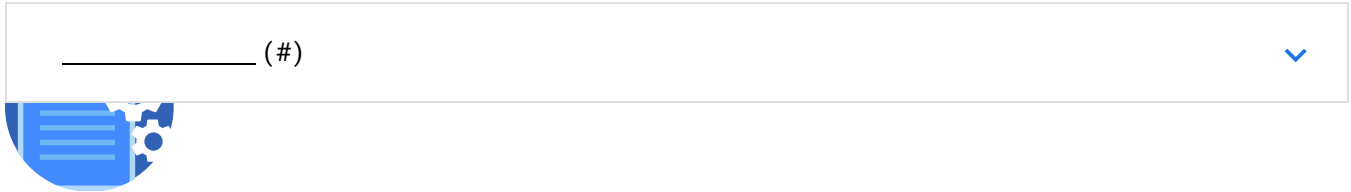
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Translation API's pre-trained model supports more than one hundred languages, from Afrikaans to Zulu. AutoML Translation lets you build custom models in more than fifty language pairs.

When you don't know your source text language — for instance, in user-generated content that doesn't include a language code — our translation products automatically identify languages with high accuracy.

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Translation API's glossary can help you maintain your brand in translated content. Simply define the vocabulary you want prioritized, then save the glossary file to your translation project, and those words and phrases will be included in your copy.

Our translation products scale seamlessly. We provide a generous daily quota and let you set lower limits. And you can use batch translation with Google Cloud Storage to reduce the workflow complexity of translating long or multiple text files.

Translation's easy-to-use Google REST API means you don't have to extract text from your document; just send the HTML and you'll get back translated text.

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Translation charges on a per-character basis, even if the character is multiple bytes.
AutoML Translation charges for training, per-character prediction usage, and storage.
You only pay for what you use, so our products are usually more affordable than
other options.

Content Types	Text, HTML	Text, HTML	Text
Primary Actions	Text Translation	Text Translation	Model Training, Management and Text Translations
Language Detection	✓	✓	
Glossary		✓	

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Translate with Custom Models		✓	✓
Build Custom Models			✓
Translate with General Models	✓	✓	
Integrated REST API	✓	✓	✓
Integrated gRPC API		✓	✓
Service Account	✓	✓	✓
API Key	✓		
Seamless HTML	✓	✓	
Translate unlimited characters per day	✓	✓	
Supports 100+ Language Pairs	✓	✓	50 Language Pairs

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languages available, but the quality of the translation. An API with more
languages that doesn't have accurate translation wouldn't interest us,
because we want to provide users with the most efficient service. 🙶

— Álvaro González, COO, Talkao

See case study [(/customers/talkao/?
→utm_source=gocustomerevidencetrix&utm_medium=Internal&utm_campaign=customerrefamplificatio
&utm_content=)](#)

See how Welocalize is using glossary to maintain client-specific terminology in their translations.

Find out how Hyperconnect is leveraging Translation API to break down language barriers in video chats.

Read case study → (/customers/hyperconnect/)

Discover how DPD UK is using
Translation API to identify parcel data
in different languages to quickly
respond to customer queries.

Learn how ELEX is rapidly growing
and scaling their global chat
communities in Clash of Kings using
Translation API.

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Bloomberg

See how Google Cloud Translation is
helping Bloomberg bring the latest
global updates to customers in 40
languages and over 170 countries.

Translation API pricing is based on usage. Translation usage is calculated in millions of characters.
You're billed per character, so you only pay for what you use.
AutoML Translation pricing is based on training and prediction usage and storage.

Translation AI products	Pricing guide

Translation AI products	Pricing guide
Translation API Basic	Documentation (/translate/pricing)
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Translation API Advanced	(/translate/pricing)
AutoML Translation	Documentation (/translate/automl/pricing)

See
details → (/translate/docs/languages)

See
details → (/translate/automl/docs/langu

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See
details	→ (/translate/automl/pricing)

Create a custom machine learning model to scale and adapt to your translation needs.

Get started (/translate/automl/docs/beginners-guide)

Create a pre-trained machine learning model to dynamically translate between languages.

Get started (/translate/docs/quickstarts/)

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Cloud AI products comply with the SLA policies listed <u>here</u> (/terms/sla/). They may offer different latency or availability guarantees from other Google Cloud services.