

MODUL 10 AI TRANSLATION.pptx

GitHub - ahyarmuawwal/Automl-Translation

github.com/ahyarmuawwal/Automl-Translation

ProductSolutionsOpen SourcePricing

Search or jump to...

Sign inSign up

ahyarmuawwal / Automl-TranslationPublic

NotificationsFork 0Star 0

CodeIssuesPull requestsActionsProjectsSecurityInsights

master1 Branch0 Tags

Go to file

Code

ahyarmuawwal dataset untuk cloud translation

.gitattributesInitial commit

en-zh.tsvdataset untuk cloud

id-en.tsvdataset untuk cloud

id-en2.tsvdataset untuk cloud

id-en3.tsvdataset untuk cloud

Clone

Which remote URL should I use?

HTTPS

GitHub CLI

https://github.com/ahyarmuawwal/Automl-Translation

Use Git or checkout with SVN using the web URL.

Open with GitHub Desktop

Download ZIP

About

Dataset untuk layanan google cloud translation

Activity0 stars2 watching0 forks

Report repository

Releases

No releases published

Packages

No packages published

© 2024 GitHub, Inc.

TermsPrivacySecurityStatusDocsContactManage cookiesDo not share my personal information

https://docs.github.com/articles/which-remote-url-should-i-use



You're working in [project 1](#)

Project number: 1055928596479 Project ID: capable-gasket-402301

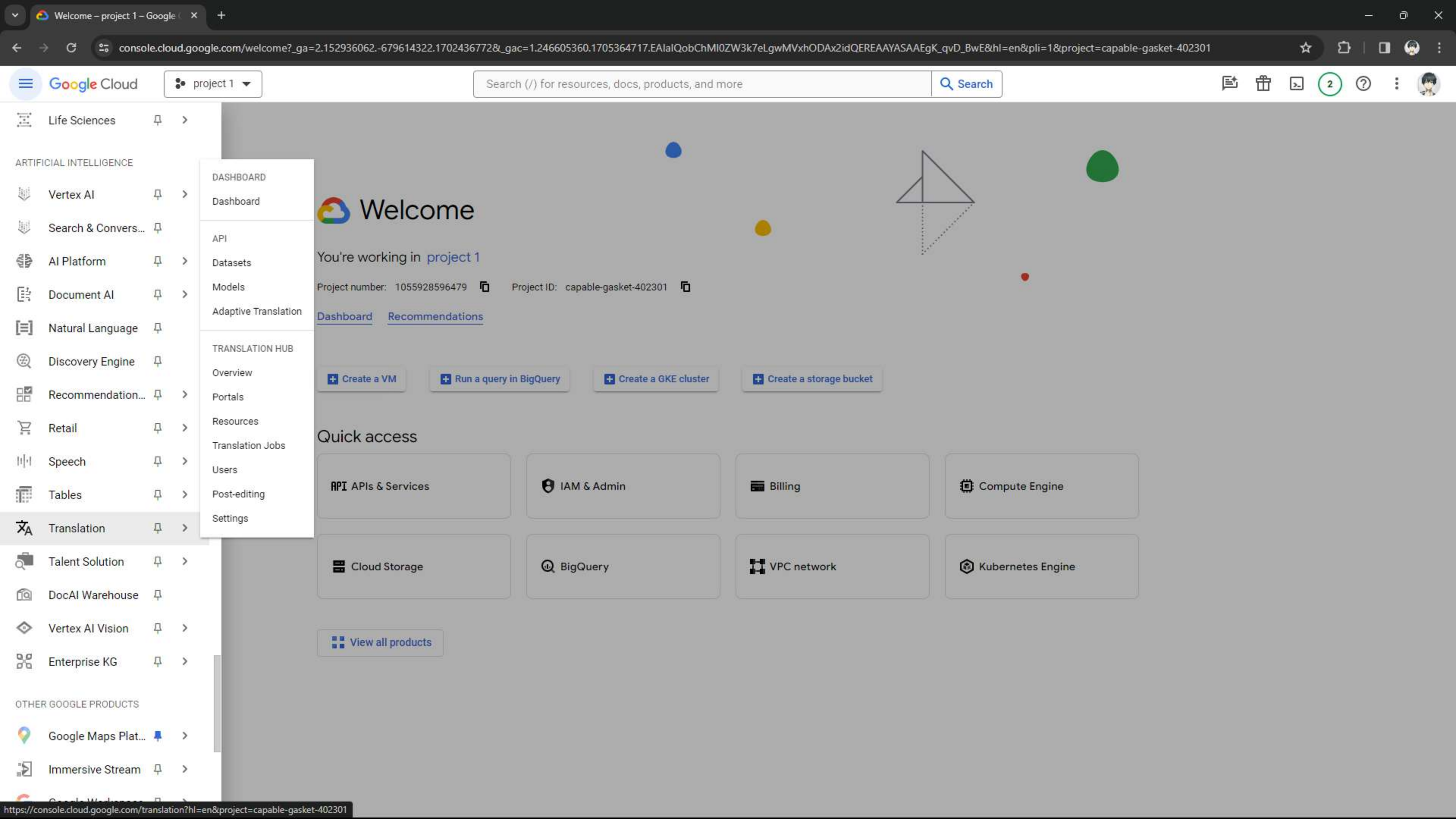
[Dashboard](#) [Recommendations](#)

- [+ Create a VM](#)
- [+ Run a query in BigQuery](#)
- [+ Create a GKE cluster](#)
- [+ Create a storage bucket](#)

Quick access

- APIs & Services
- IAM & Admin
- Billing
- Compute Engine
- Cloud Storage
- BigQuery
- VPC network
- Kubernetes Engine

[View all products](#)



Translation – project 1 – Google

console.cloud.google.com/translation/introduction?hl=en&project=capable-gasket-402301&returnUrl=%2Ftranslation%2Fdashboard%3Fhl%3Den%26project%3Dcapable-gasket-402301

Google Cloud

project 1

Search (/) for resources, docs, products, and more

Search

2

Translation

Dashboard

API

Translation Hub

Dashboard

Datasets

Models

Adaptive Translation

Overview

Portals

Resources

Translation Jobs

Users

Post-editing

Settings

AutoML

Translation Models

Train a custom model using your own dataset of sentence pairs. No machine learning experience required. [Learn more](#)

To get started, enable the AutoML API

ENABLE API

⌵

Datasets – Translation – project

⌵

console.cloud.google.com/translation/datasets?hl=en&project=capable-gasket-402301

☆ | 🗂️ | 🖨️ | 👤 | ⋮

☰

Google Cloud

project 1 ⌵

Search (/) for resources, docs, products, and more

🔍 Search

📄

📺

📄

3

?

⋮

👤

🌐 Translation

Dashboard

API

Datasets

Models

Adaptive Translation

Translation Hub

Overview

Portals

Resources

Translation Jobs

Users

Post-editing

Settings

Datasets

+ CREATE DATASET

Name

Source

Target

Total pairs

Last updated

Status

No Translation datasets created yet.

VIEW RECENT ACTIVITIES

🔄

Google Cloud

project 1

Search (/) for resources, docs, products, and more

Search

VIEW RECENT ACTIVITIES

Translation

Dashboard

API

Datasets

Models

Adaptive Translation

Translation Hub

Overview

Portals

Resources

Translation Jobs

Users

Post-editing

Settings

Datasets

CREATE DATASET

Name

Source

Target

Total pairs

Last updated

Status

No Translation datasets created yet.

Create dataset

Dataset name *

angel_translate_dataset

Use letters, numbers and underscores up to 32 characters.

Translate from ... *

Indonesian (ID)

Translate to ... *

English (EN)

☐ Create Legacy Dataset

CANCEL

CREATE

Google Cloud

project 1

Search (/) for resources, docs, products, and more

Search

Translation

Dashboard

Dashboard

API

Datasets

Models

Adaptive Translation

Translation Hub

Overview

Portals

Resources

Translation Jobs

Users

Post-editing

Settings

VIEW RECENT ACTIVITIES

Name	Source	Target	Total pairs	Last updated	Status
<div><div></div><div>angel_translate_dataset</div><div>0127c374457b093f</div></div>	Indonesian (ID)	English (EN)	0	1/16/24, 8:08 AM	

angel_translate_dataset - Transi

console.cloud.google.com/translation/locations/us-central1/datasets/0127c374457b093f/import?hl=en&project=capable-gasket-402301

Google Cloudproject 1Search (/) for resources, docs, products, and moreSearch

Translation

Dashboard

API

Translation Hub

angel_translate_datasetEXPORT DATA

IMPORTSENTENCESTRAINEVALUATEPREDICT

Select files to import

To build a custom model, you first need to import a set of sentence pairs to train it. Generally the more sentence pairs, the better. TSV and TMX files are currently supported. You can add more files later. [More Importing tips](#)

☒ Upload files from your computer

☐ Select files on Cloud Storage

☐ Use separate files for training, validation, and testing (advanced)

Upload files from your computer

Your files will be automatically split into training, test, and validation sets. If you have more than 100,000 sentence pairs, use the separate files option.

Maximum 500 files per import. Uploaded files will be stored on Cloud Storage.

id-en.tsv, id-en2.tsv, and id-en3.tsv3 files

SELECT FILES

gs:// Destination on Cloud Storage*

BROWSE

CONTINUE

Select folder

Buckets

artifacts.capable-gasket-402301.appspot.comCreate new bucket

capable-gasket-402301.appspot.com>

capable-gasket-402301_cloudbuild>

cloud-ai-platform-475d68c7-b339-46d3-bd9a-fab177041a82>

staging.capable-gasket-402301.appspot.com>

SELECT

CANCEL

angel_translate_dataset – Transi

console.cloud.google.com/translation/locations/us-central1/datasets/0127c374457b093f/import?hl=en&project=capable-gasket-402301

Google Cloud

project 1

Search (/) for resources, docs, products, and more

Search

Translation

angel_translate_dataset

EXPORT DATA

IMPORT

SENTENCES

TRAIN

EVALUATE

PREDICT

Dashboard

Dashboard

API

Datasets

Models

Adaptive Translation

Translation Hub

Overview

Portals

Resources

Translation Jobs

Users

Post-editing

Settings

Select files to import

To build a custom model, you first need to import a set of sentence pairs to train it. Generally the more sentence pairs, the better. TSV and TMX files are currently supported. You can add more files later. [More Importing tips](#)

☒ Upload files from your computer

☐ Select files on Cloud Storage

☐ Use separate files for training, validation, and testing (advanced)

Upload files from your computer

Your files will be automatically split into training, test, and validation sets. If you have more than 100,000 sentence pairs, use the separate files option.

Maximum 500 files per import. Uploaded files will be stored on Cloud Storage. ?

id-en.tsv, id-en2.tsv, and id-en3.tsv

3 files

X

SELECT FILES

gs:// Destination on Cloud Storage *

BROWSE

CONTINUE

Choose how to control access to objects

Prevent public access

Restrict data from being publicly accessible via the internet. Will prevent this bucket from being used for web hosting. [Learn more](#)

☒ Enforce public access prevention on this bucket

Access control

☐ Uniform

Ensure uniform access to all objects in the bucket by using only bucket-level permissions (IAM). This option becomes permanent after 90 days. [Learn more](#)

☒ Fine-grained

Specify access to individual objects by using object-level permissions (ACLs) in addition to your bucket-level permissions (IAM). [Learn more](#)

CONTINUE

Choose how to protect object data

Your data is always protected with Cloud Storage but you can also choose from these additional data protection options to prevent data loss. Note that object versioning and retention policies cannot be used together.

Protection tools

☒ None

☐ Object versioning (for data recovery)

For restoring deleted or overwritten objects. To minimize the cost of storing versions, we recommend limiting the number of noncurrent versions per object and scheduling them to expire after a number of days. [Learn more](#)

☐ Retention policy (for compliance)

For preventing the deletion or modification of the bucket's objects for a specified minimum duration of time after being uploaded. [Learn more](#)

Data encryption ?

☒ Google-managed encryption key

No configuration required

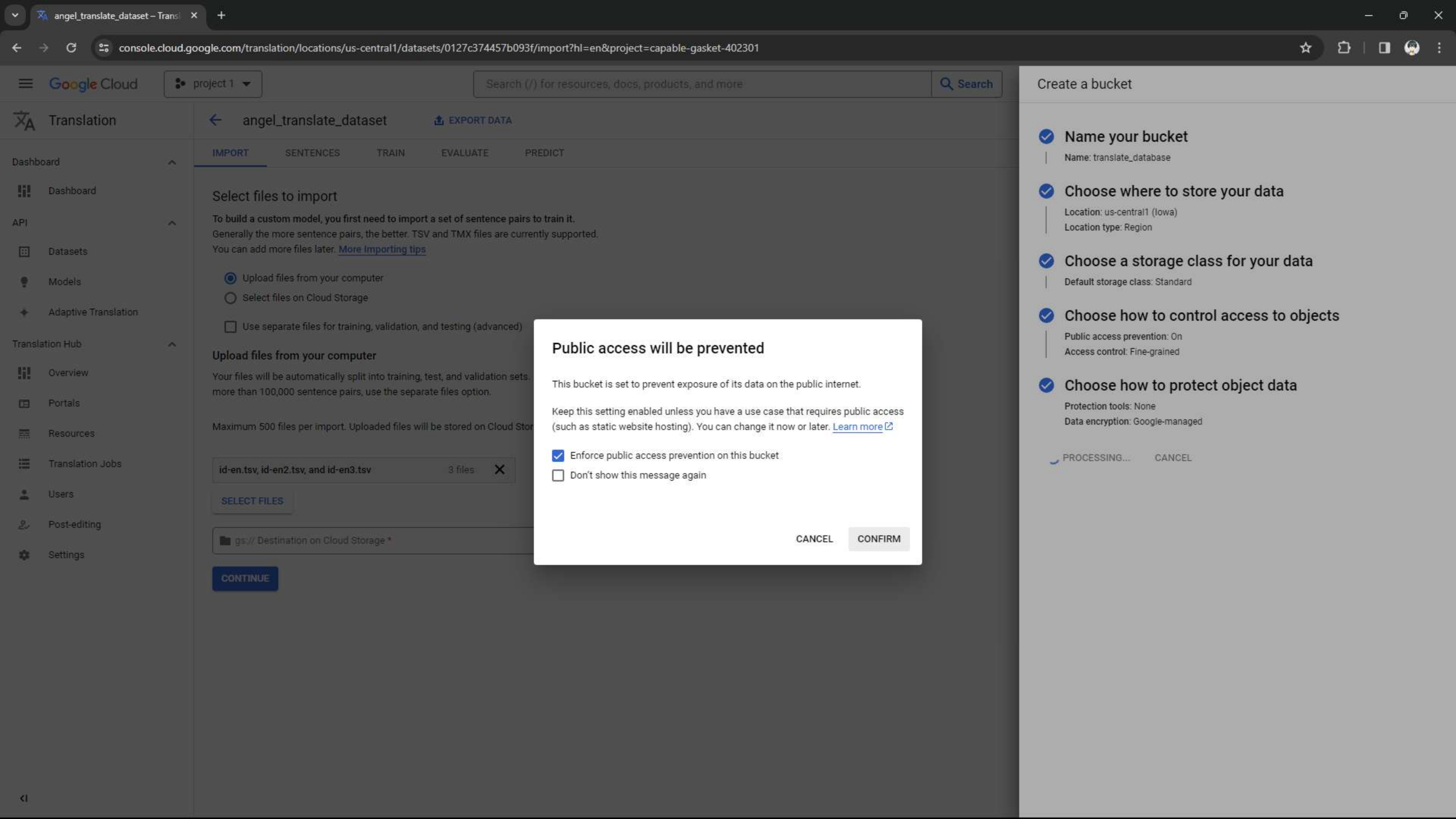
☐ Customer-managed encryption key (CMEK)

Manage via [Google Cloud Key Management Service](#)

SHOW LESS

CREATE

CANCEL



angel_translate_dataset – Transl

console.cloud.google.com/translation/locations/us-central1/datasets/0127c374457b093f/import?hl=en&project=capable-gasket-402301

Google Cloud

project 1

Search (/) for resources, docs, products, and more

Search

Translation

Dashboard

Dashboard

API

Datasets

Models

Adaptive Translation

Translation Hub

Overview

Portals

Resources

Translation Jobs

Users

Post-editing

Settings

angel_translate_dataset

EXPORT DATA

IMPORT

SENTENCES

TRAIN

EVALUATE

PREDICT

Select files to import

To build a custom model, you first need to import a set of sentence pairs to train it. Generally the more sentence pairs, the better. TSV and TMX files are currently supported. You can add more files later. [More Importing tips](#)

☒ Upload files from your computer

☐ Select files on Cloud Storage

☐ Use separate files for training, validation, and testing (advanced)

Upload files from your computer

Your files will be automatically split into training, test, and validation sets. If you have more than 100,000 sentence pairs, use the separate files option.

Maximum 500 files per import. Uploaded files will be stored on Cloud Storage. ?

id-en.tsv, id-en2.tsv, and id-en3.tsv

3 files

X

SELECT FILES

Destination on Cloud Storage *

☒ gs:// translate_database

BROWSE

CONTINUE

Select folder

Buckets

artifacts.capable-gasket-402301.appspot.com

capable-gasket-402301.appspot.com

capable-gasket-402301_cloudbuild

cloud-ai-platform-475d68c7-b339-46d3-bd9a-fab177041a82

staging.capable-gasket-402301.appspot.com

translate_database

SELECT

CANCEL

Created bucket translate_database

X

angel_translate_dataset – Transl

console.cloud.google.com/translation/locations/us-central1/datasets/0127c374457b093f/import?hl=en&project=capable-gasket-402301

Google Cloud

project 1

Search (/) for resources, docs, products, and more

Search

3

VIEW RECENT ACTIVITIES

Translation

angel_translate_dataset

EXPORT DATA

IMPORT

SENTENCES

TRAIN

EVALUATE

PREDICT

Translation (ID → EN)

Dashboard

Dashboard

API

Datasets

Models

Adaptive Translation

Translation Hub

Overview

Portals

Resources

Translation Jobs

Users

Post-editing

Settings

Select files to import

To build a custom model, you first need to import a set of sentence pairs to train it. Generally the more sentence pairs, the better. TSV and TMX files are currently supported. You can add more files later. [More Importing tips](#)

☒ Upload files from your computer

☐ Select files on Cloud Storage

☐ Use separate files for training, validation, and testing (advanced)

Upload files from your computer

Your files will be automatically split into training, test, and validation sets. If you have more than 100,000 sentence pairs, use the separate files option.

Maximum 500 files per import. Uploaded files will be stored on Cloud Storage.

id-en.tsv, id-en2.tsv, and id-en3.tsv

3 files

X

SELECT FILES

Destination on Cloud Storage *

gs:// translate_database

BROWSE

CONTINUE

Created bucket translate_database

X

angel_translate_dataset – Transl

console.cloud.google.com/translation/locations/us-central1/datasets/0127c374457b093f/sentences?hl=en&project=capable-gasket-402301

Google Cloud

project 1

Search (/) for resources, docs, products, and more

Search

3

Translation

angel_translate_dataset

EXPORT DATA

VIEW RECENT ACTIVITIES

Dashboard

Dashboard

API

Datasets

Models

Adaptive Translation

Translation Hub

Overview

Portals

Resources

Translation Jobs

Users

Post-editing

Settings

IMPORT

SENTENCES

TRAIN

EVALUATE

PREDICT

All sentences

2,109

Filter

Enter property name or value

Source	Target	Set
Listening for "Ok Google"	Esperando escuchar "Ok Google"	Validation
See and delete your answers to survey questions from Google.	Consulta y elimina tus respuestas a encuestas de Google.	Testing
Your activity, while you were signed in to Google.	Tu actividad con la sesión iniciada en tu cuenta de Google.	Training
Guillermo Haro's 105th birthday	105 aniversario del nacimiento de Guillermo Haro	Training
Send a message to this business.	Envía un mensaje a esta empresa.	Testing
You can change your primary list whenever you want.	Puedes modificar esta lista siempre que quieras.	Training
Anyone with the link can see this collection	Cualquier usuario que tenga el enlace puede ver esta colección.	Testing
Junko Tabei's 79th Birthday	79.º aniversario del nacimiento de Junko Tabei	Testing
Gboard is no longer in my keyboard list	Gboard ya no está en mi lista de teclados	Training
This site may be hacked.	Este sitio web puede haber sido pirateado.	Training
Add, organize, or share books	Añadir, organizar o compartir libros	Testing
Watch this video to learn more.	Para obtener más información, reproduce este video .	Training
Added to your events	Se ha añadido a tus eventos	Training
May–Aug is mild and peak travel period.	Los meses de mayo a agosto son templados y coinciden con la temporada alta.	Training
Tap a description to suggest whether it applies to this place	Ayuda a describir el lugar tocando las características correspondientes	Training
Double-click to end this line	Haz doble clic para finalizar esta línea.	Validation
Popular travel periods include Dec–Jan, Apr and Jul–Aug.	La temporada alta es en diciembre, enero, abril, julio y agosto.	Training
Jun–Sep is mild and rainy.	De junio a septiembre, el tiempo es lluvioso y templado.	Training
Choose the category where the book is.	Elige la categoría donde está el libro.	Testing
You liked this album	Te ha gustado este álbum	Training
Deselect filter chips to see more products	Desmarca los filtros para ver más productos.	Training
Email address contains invalid domain name	La dirección de correo electrónico contiene un nombre de dominio no válido.	Training
May–Sep is warm.	De mayo a septiembre, el tiempo es cálido.	
Clear filters for more results.	Para obtener más resultados, elimina los filtros.	
You liked this book	Te ha gustado este libro	
See or delete your search activity	Ver o eliminar la actividad de búsqueda	
What info shows up	Qué información se muestra	

Created bucket translate_database

Uploads and project 1 operations

id-en3-2024-01-16T01:17:38.935Z.tsv

Complete

id-en2-2024-01-16T01:17:38.935Z.tsv

Complete

id-en-2024-01-16T01:17:38.935Z.tsv

Complete

Train new model – Translation

console.cloud.google.com/translation/locations/us-central1/datasets/0127c374457b093f/train?hl=en&project=capable-gasket-402301

Google Cloudproject 1Search (/) for resources, docs, products, and more

Translation

Dashboard

Dashboard

API

Datasets

Models

Adaptive Translation

Translation Hub

Overview

Portals

Resources

Translation Jobs

Users

Post-editing

Settings

angel_translate_datasetEXPORT DATA

IMPORTSENTENCESTRAINEVALUATEPREDICT

START TRAINING

Train new model

Model name *angel_translate_final

All custom translation models are trained based on the Google NMT model.

Base modelGoogle NMT

Data summary

1662 training pairs, 218 validation pairs, 229 testing pairs

See the [Pricing guide](#) for details about training time and cost.

START TRAINING

CANCEL

Created bucket translate_database

Translation – project 1 – Google

console.cloud.google.com/translation/locations/us-central1/datasets/0127c374457b093f/train?hl=en&project=capable-gasket-402301

Google Cloud

project 1

Search (/) for resources, docs, products, and more

Search

3

?

Translation

Dashboard

API

Translation Hub

Dashboard

Datasets

Models

Adaptive Translation

Overview

Portals

Resources

Translation Jobs

Users

Post-editing

Settings

angel_translate_dataset

EXPORT DATA

VIEW RECENT ACTIVITIES

IMPORT SENTENCES TRAIN EVALUATE PREDICT

Translation (ID → EN)

START TRAINING

Training a model

This can take several hours or more. ?

Created bucket translate_database

Uploads and project 1 operations

✓

id-en3-2024-01-16T01:17:38.935Z.tsv

Complete

✓

id-en2-2024-01-16T01:17:38.935Z.tsv

Complete

✓

id-en-2024-01-16T01:17:38.935Z.tsv

Complete