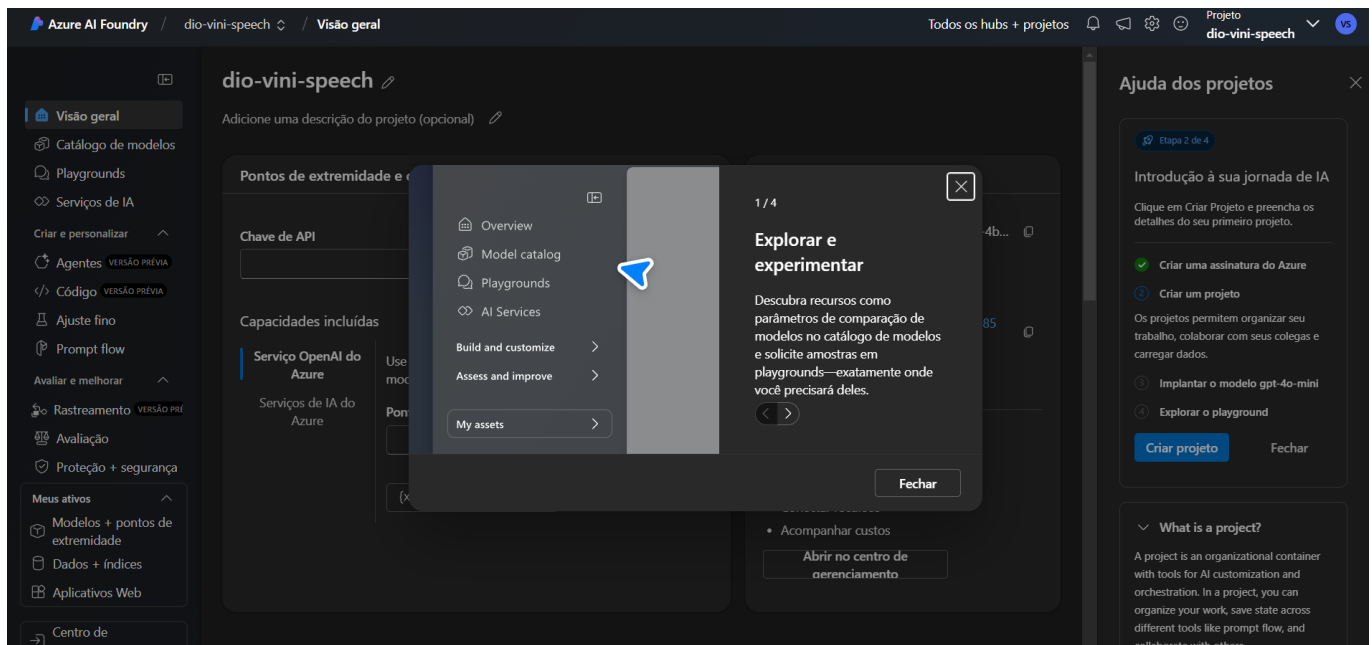


# Fazer o treinamento para reconhecimento de documentos

- Em primeiro lugar, fiz a inscrição gratuita no site <https://ai.azure.com/?azure-portal=true> para acessar os recursos básicos da plataforma.




- Após isso, criei um projeto para conseguir escolher o modelo que interpreta texto e converte para áudio.



- Desse modo foi possível criar o modelo que realiza a análise de sentimento de um texto. Usei o seguinte texto para avaliar o desempenho da IA:
  - I had an absolutely wonderful day today! The weather was perfect, sunny and warm, and I spent the afternoon with my best friends at the park. We laughed so much and enjoyed a delicious picnic. But then, I got home and realized I had lost my favorite jacket somewhere. It really upset me because it was a gift from someone special. Still, I'm trying to focus on the good moments and not let it ruin my mood completely.

Azure AI | Language Studio



**Try new features in Azure AI Studio**  
Azure AI Language tools are coming to AI Studio. Check out Extract PII from conversation, Summarize for call center, and many other Language skills in AI Studio playground now.

Visit AI Studio

Language Studio > Sentiment and opinion mining tryout

### Analyze sentiment and opinions

Version 2023-04-01

The Text Analytics API's Sentiment Analysis feature provides sentiment labels (such as "negative", "neutral" and "positive") and confidence scores at the sentence and document-level. You can also send Opinion Mining requests using the Sentiment Analysis endpoint, which provides granular information about the opinions related to words (such as the attributes of products or services) in the text. [Learn more](#)

[View documentation](#) [View samples on GitHub](#) [Get SDK](#)

Enter some text to try out

Select text language ⓘ \*

English

Select your Azure resource (Free tier (F0) recommended) ⓘ \*

DIO-vini

Enter your own text, upload a file, or use one of our sample texts

Enter text here

Clear text box

Options

Enable opinion mining ⓘ ☒ On

- Ao executar o modelo, ele apresentou os seguintes resultados:

Language Studio > Sentiment and opinion mining tryout

## Examine the results

### Result JSON

Analyzed sentiment

Document sentiment

Mixed

Confidence: 60.00%

60.00%

1.00%

39.00%

POSITIVE NEUTRAL NEGATIVE

Sentence 1

I had an absolutely wonderful day today!

Original text

I had an absolutely wonderful day today! The weather was perfect, sunny and warm, and I spent the afternoon with my best friends at the park. We laughed so much and enjoyed a delicious picnic. But then, I got home and realized I had lost my favorite jacket somewhere. It really upset me because it was a gift from someone special. Still, I'm trying to focus on the good moments and not let it ruin my mood completely.