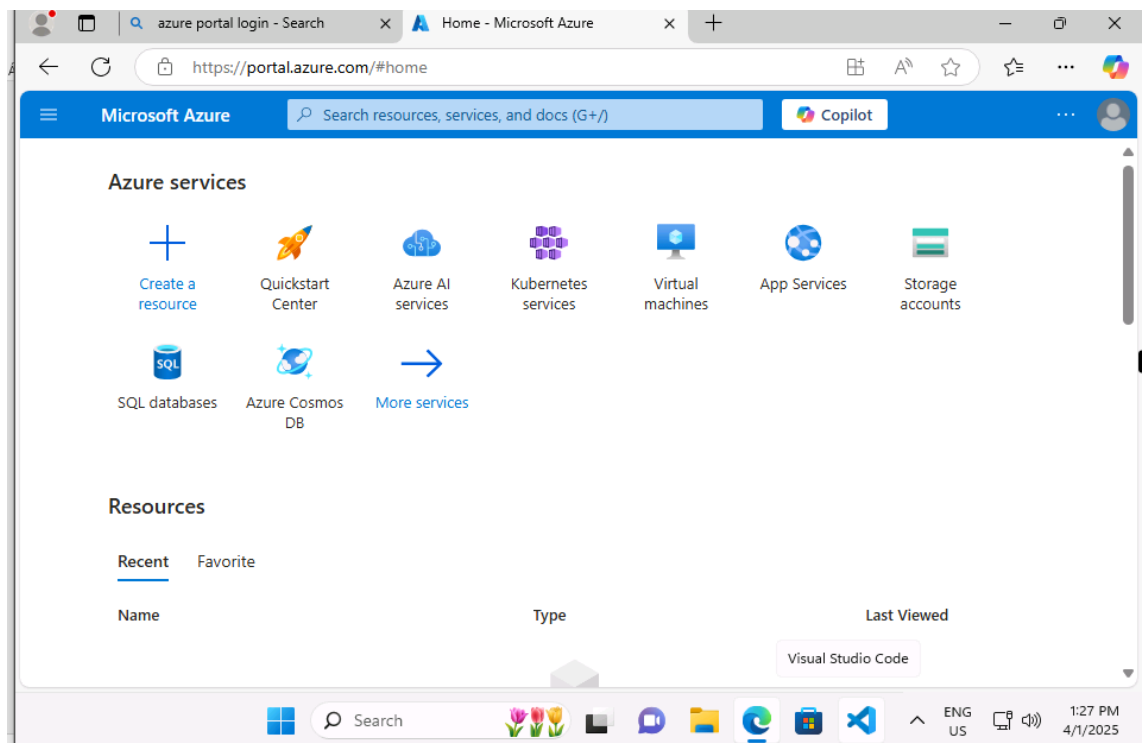
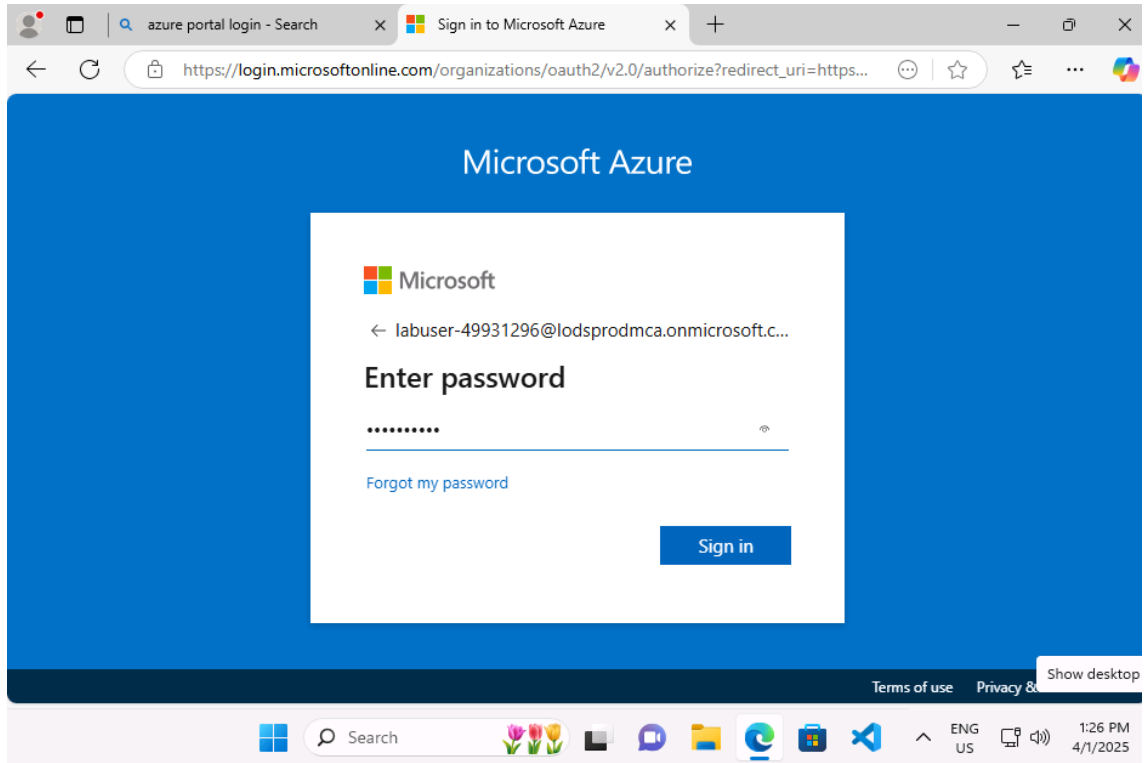
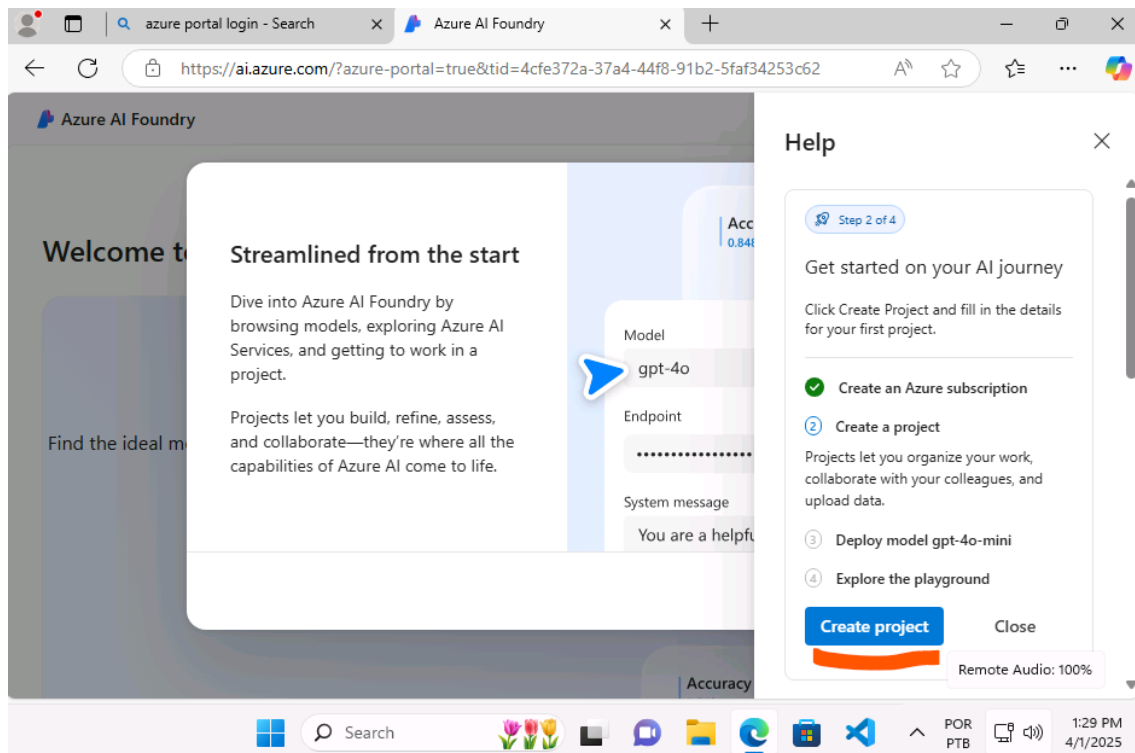


Vamos testar os Serviços de IA disponíveis na Azure.

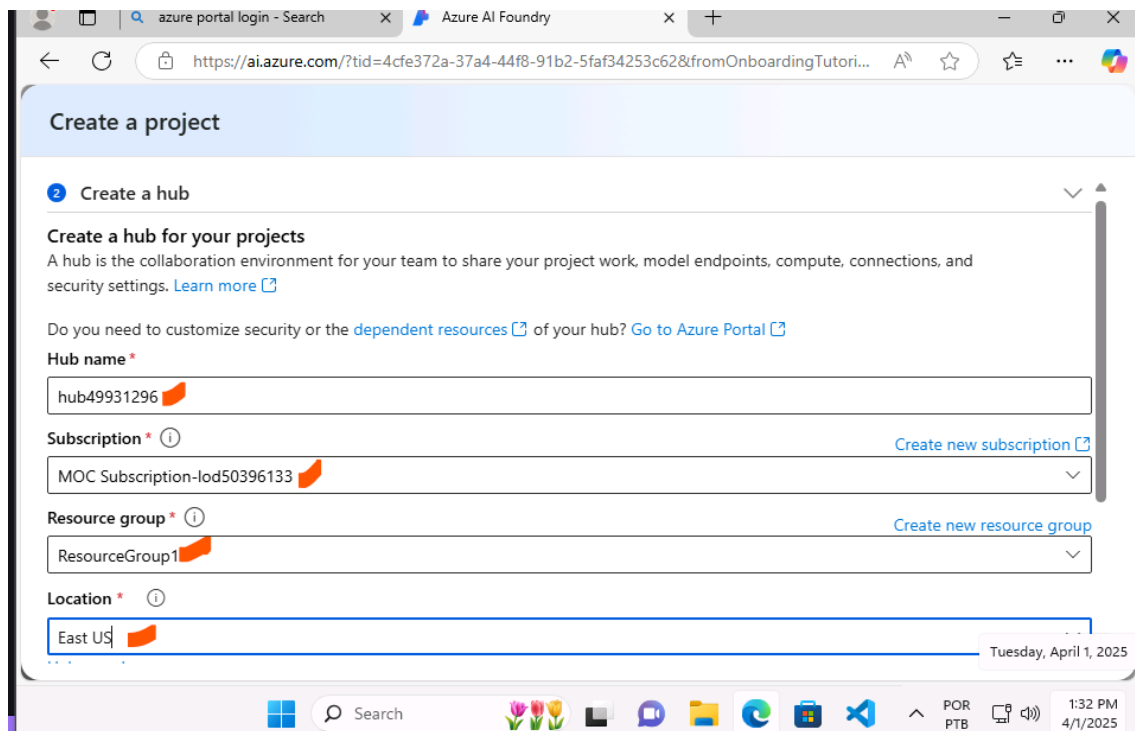
Primeiro passo: Logar no portal da Azure:

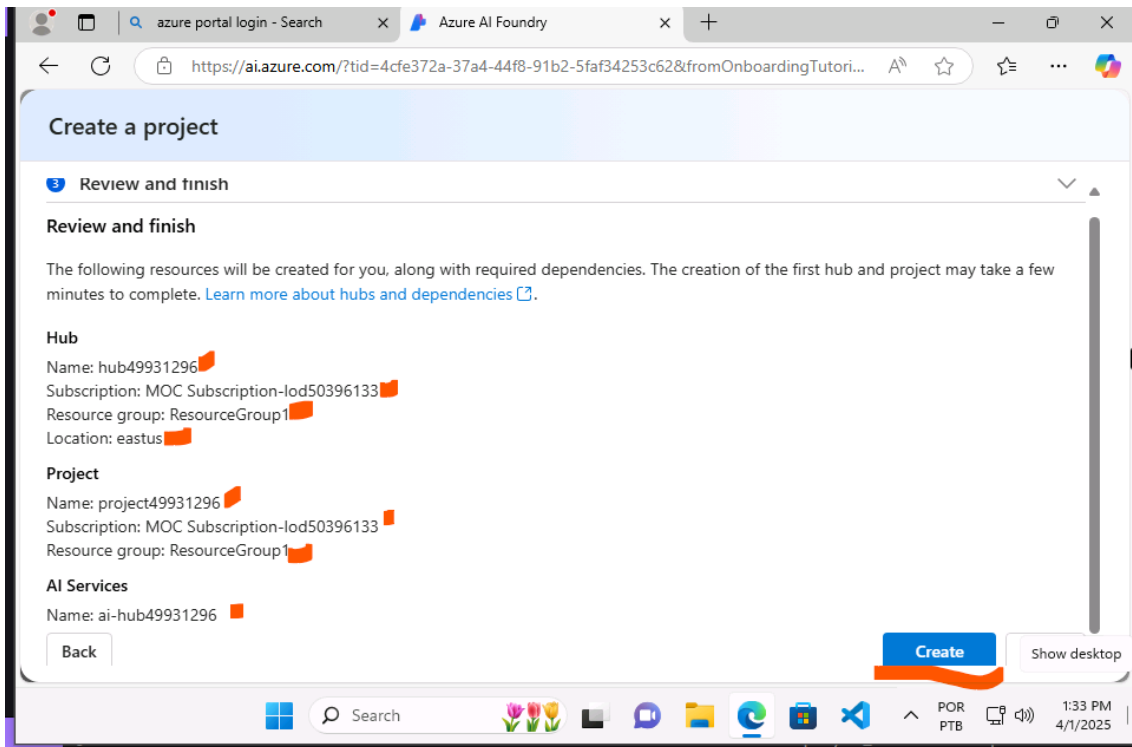


Acessando o Azure AI Foundry

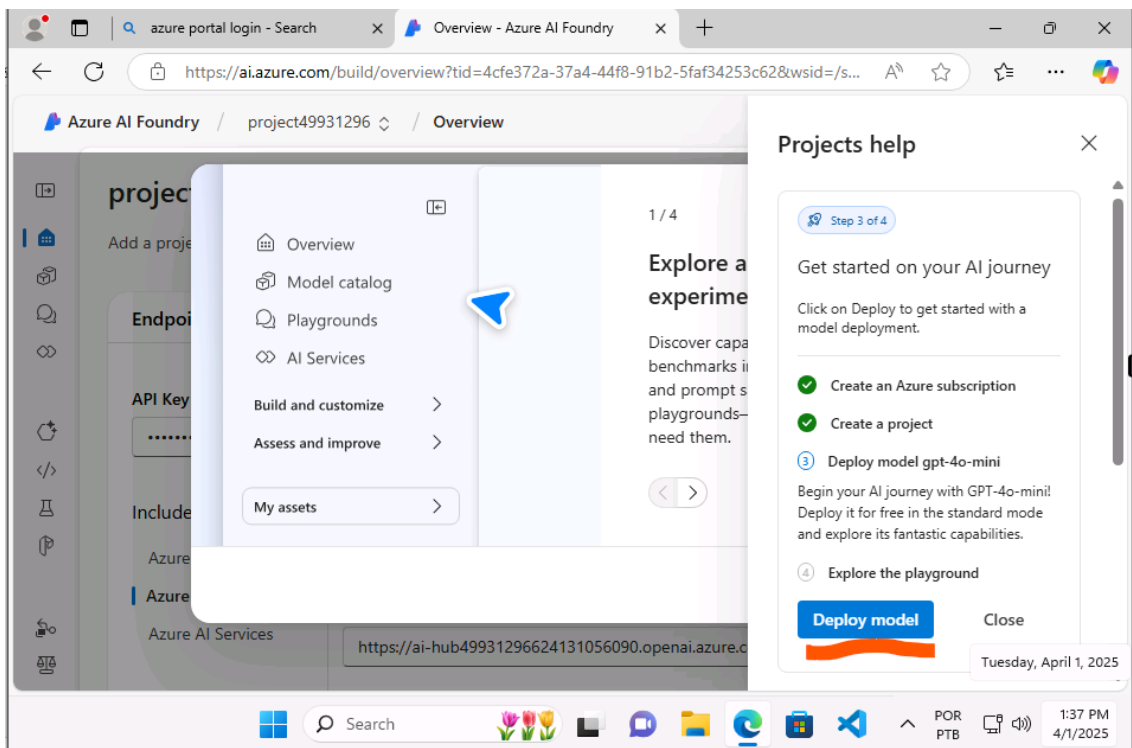


Criar projeto com as configurações:

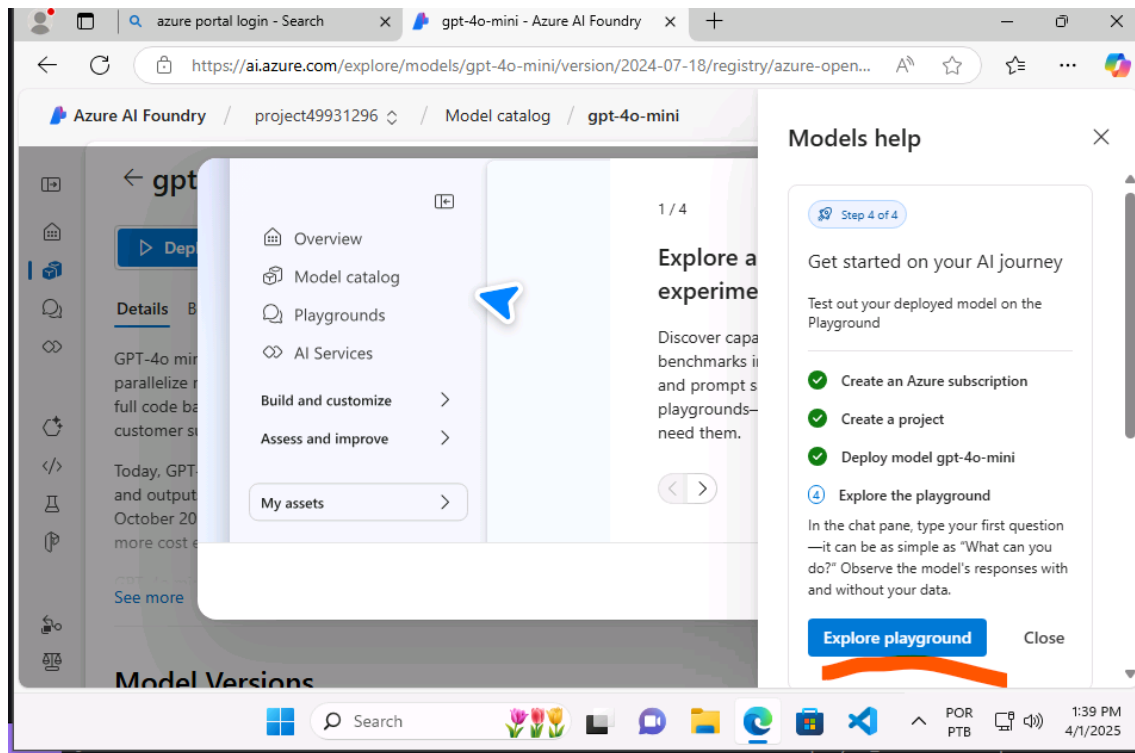




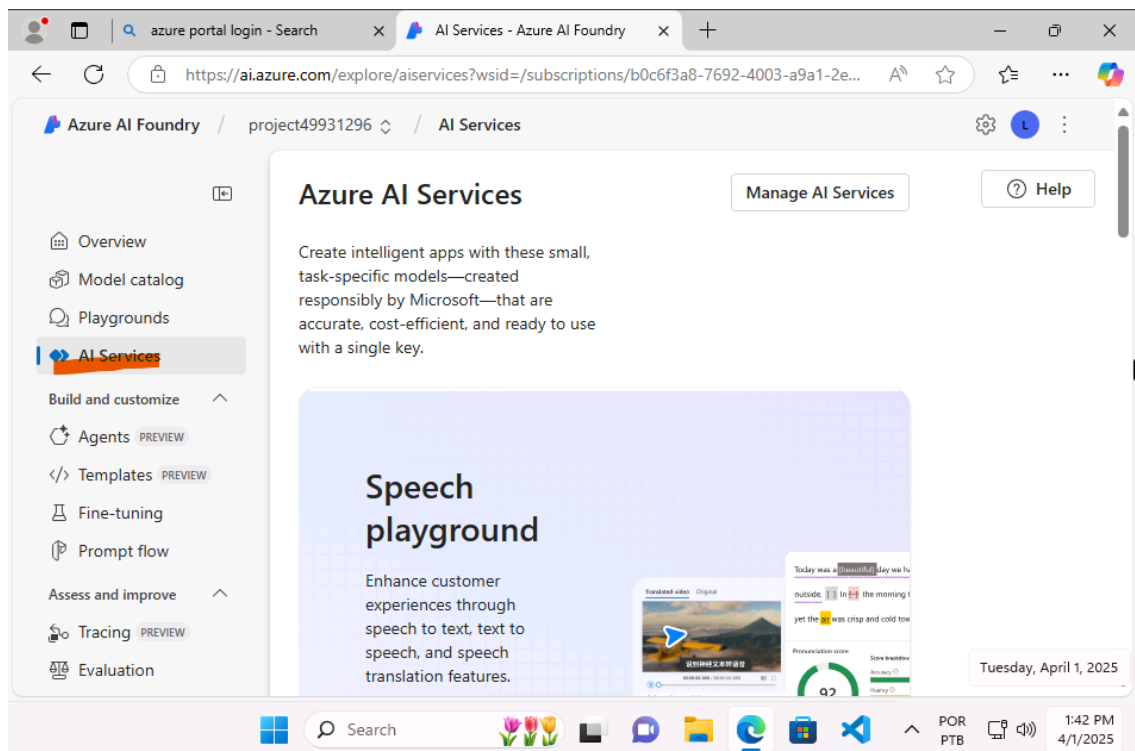
Deploy no Modelo:



Explorar o playground OpenAI



Vamos até AI Services



E depois em Vision + Document

The screenshot displays the Azure AI Foundry website in a web browser. The browser's address bar shows the URL: <https://ai.azure.com/explore/aiservices?wsid=/subscriptions/b0c6f3a8-7692-4003-a9a1-2e...>. The page features a sidebar on the left with an 'Expand' button. The main content area is divided into two sections. The top section contains two cards: 'Content Understanding' (with a 'Preview' tag) and 'Document field extraction' (also with a 'Preview' tag). The 'Content Understanding' card describes transforming content into task-specific structured data using Generative AI. The 'Document field extraction' card describes extracting fields from documents and forms using a custom generative extraction model. The bottom section is titled 'Infuse your solutions with AI capabilities' and contains three cards: 'Speech', 'Language + Translator', and 'Vision + Document'. The 'Vision + Document' card is highlighted with an orange background and describes discovering information and insights from documents, images, and video with OCR and multi-modal AI. Below the cards, there are links to 'View all Speech capabilities', 'View all Language + Translator capabilities', and 'View all Vision + Document capabilities'. The Windows taskbar at the bottom shows the date and time as 'Tuesday, April 1, 2025' and '1:43 PM'.

azure.portal login - Search x AI Services - Azure AI Foundry x +

<https://ai.azure.com/explore/aiservices?wsid=/subscriptions/b0c6f3a8-7692-4003-a9a1-2e...>

Expand

Content Understanding Preview

Transform content of any modality into task specific structured data using Generative AI.

Document field extraction Preview

Extract fields from documents and forms using a custom generative extraction model.

Infuse your solutions with AI capabilities

Speech

Enhance customer experiences through speech to text, text to speech, and speech translation features.

[View all Speech capabilities](#)

Language + Translator

Analyze, summarize and translate using LLM-powered natural language processing capabilities.

[View all Language + Translator capabilities](#)

Vision + Document

Discover information and insights from documents, images and video with OCR and multi-modal AI.

[View all Vision + Document capabilities](#)

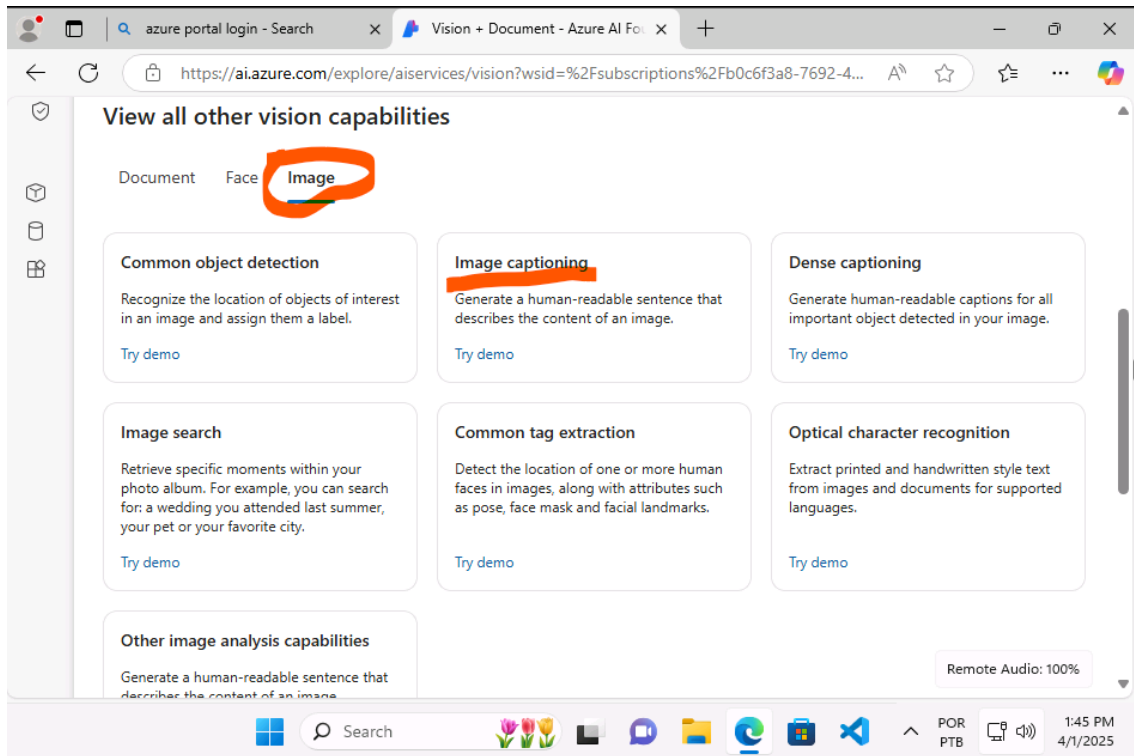
Tuesday, April 1, 2025

Search

1:43 PM 4/1/2025

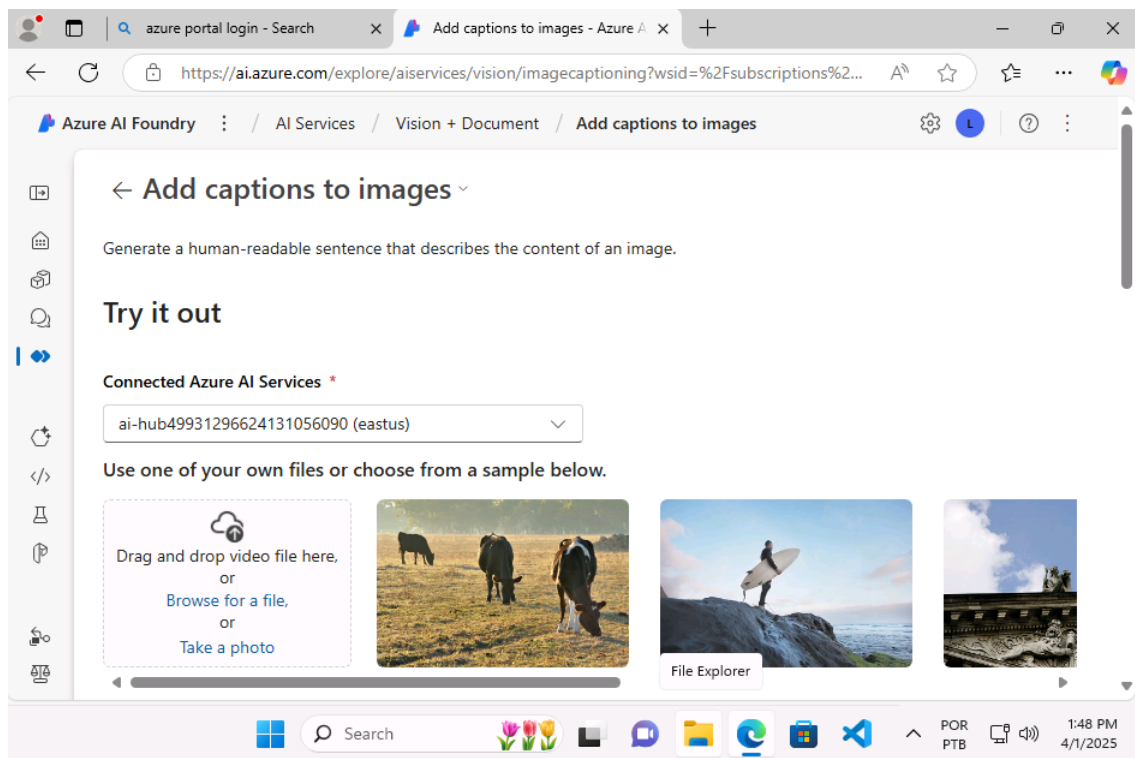
Vamos testar a funcionalidade de descrição de imagens.

Image/Image captioning

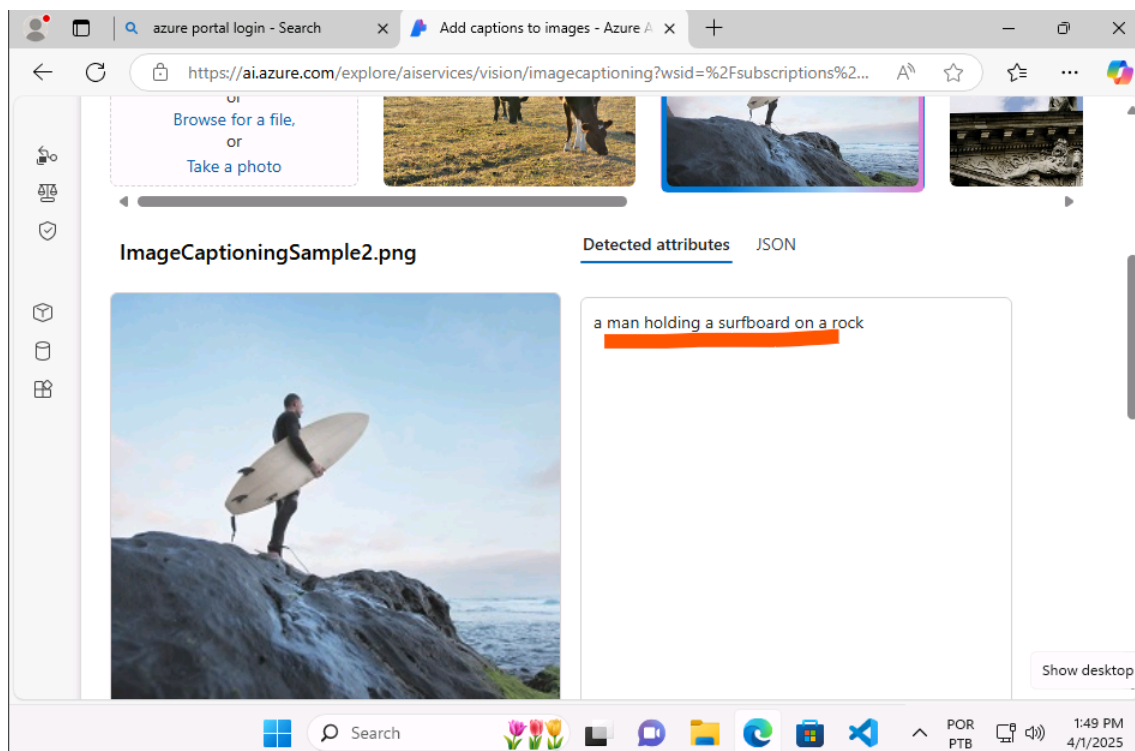


A ideia aqui é gerar uma descrição por meio da image.

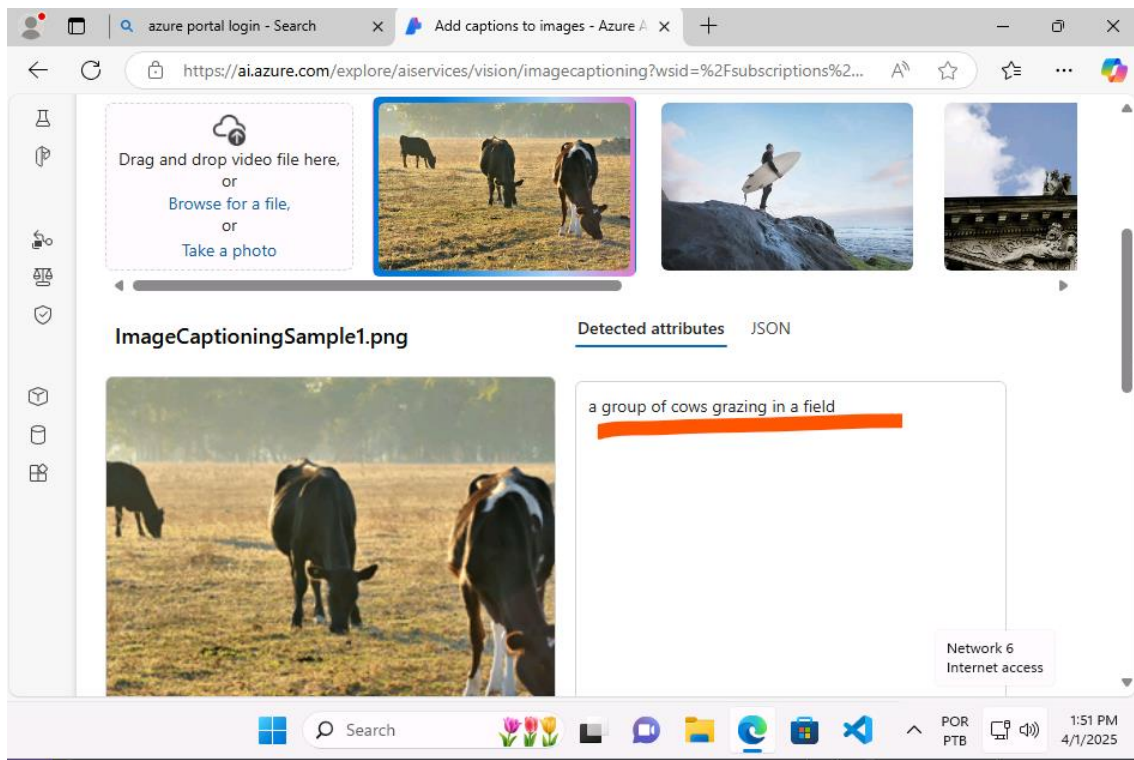
A IA vai descrever a foto.



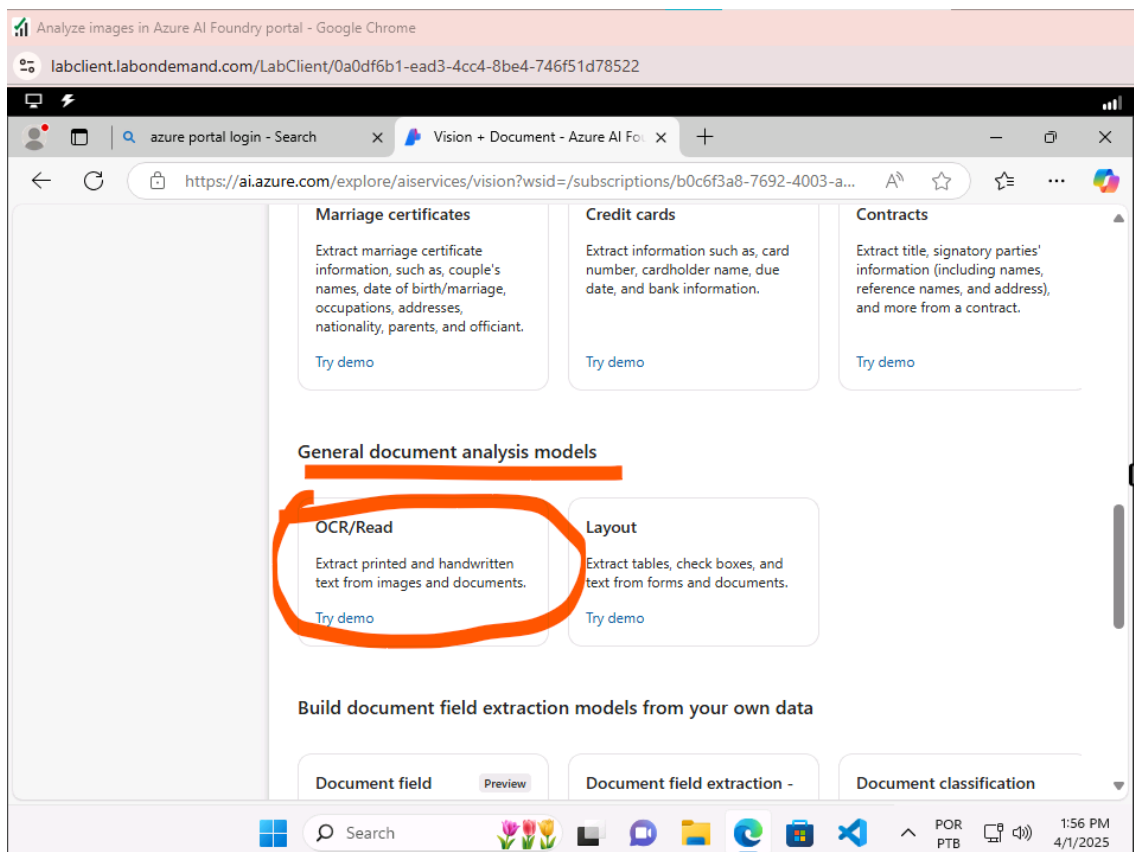
O primeiro teste foi com a imagem do surfista.



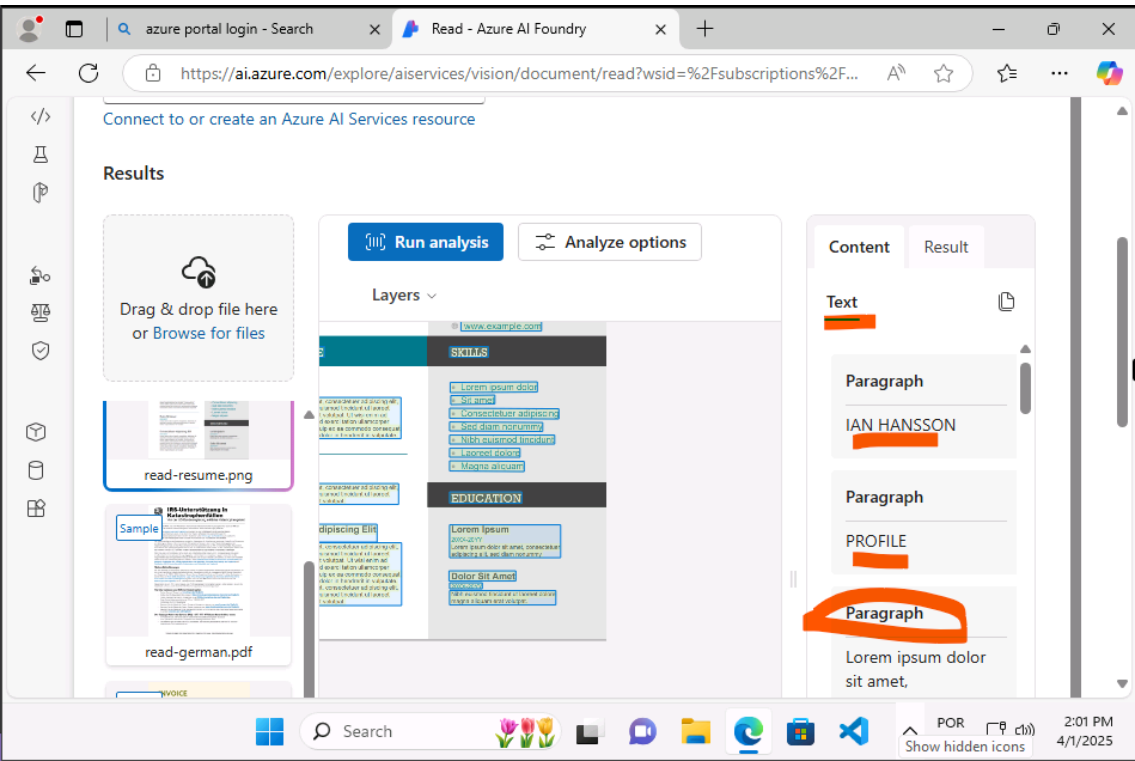
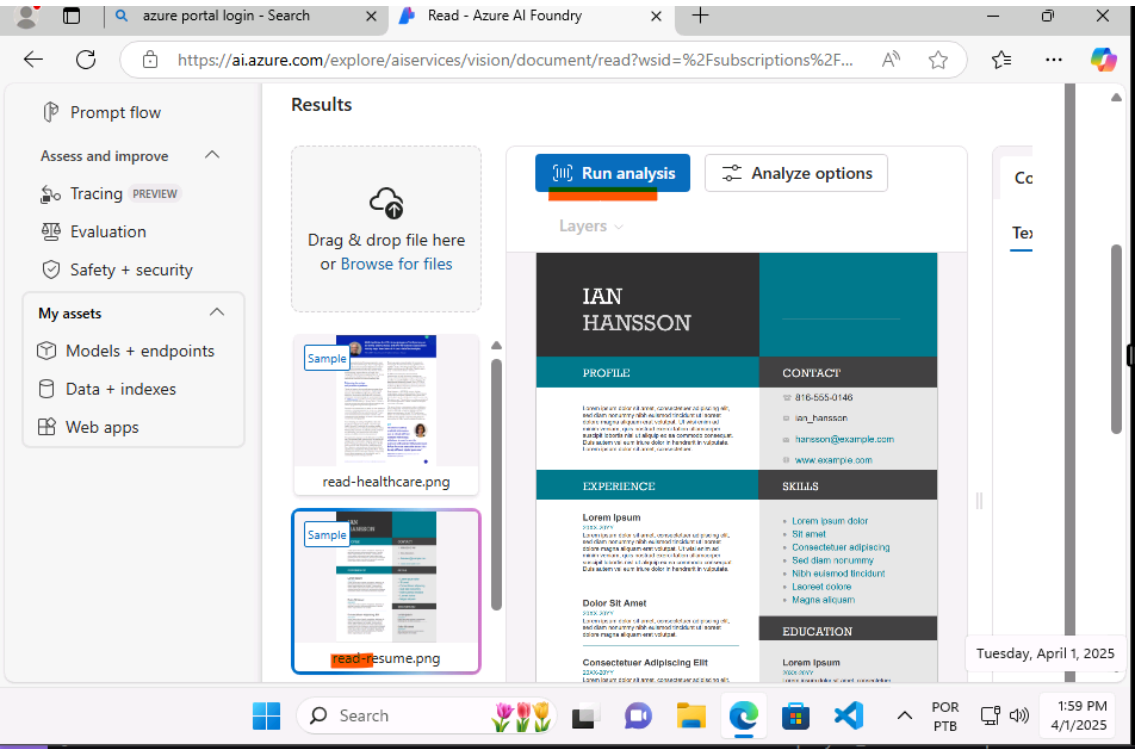
Segundo teste com as vacas.



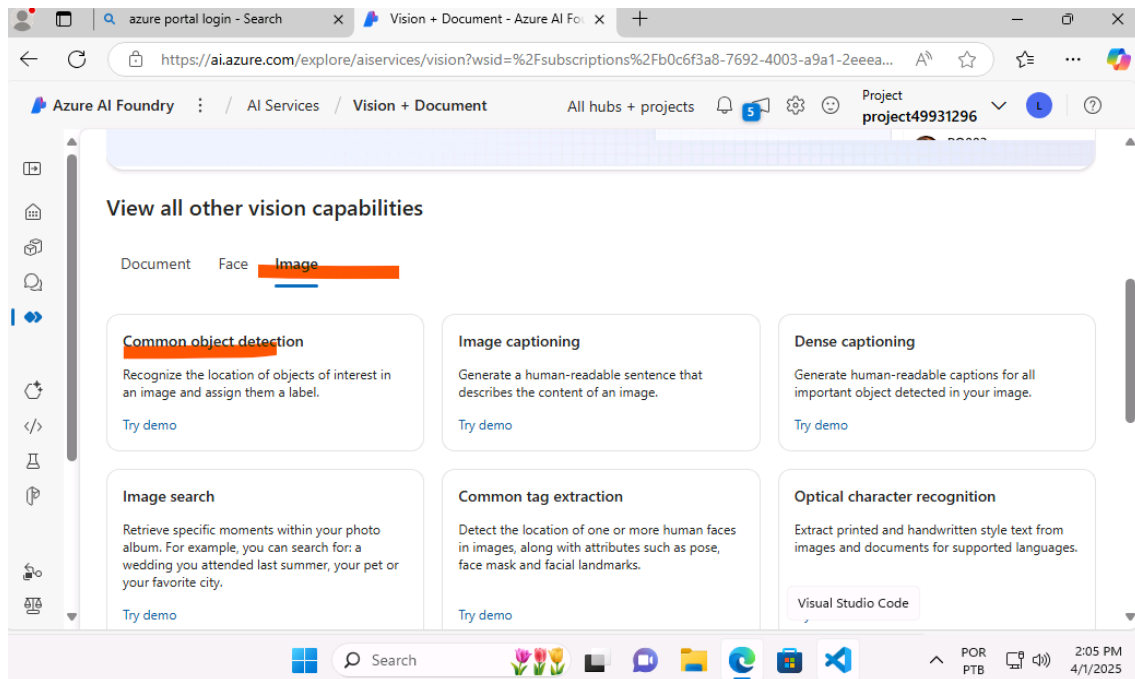
Extraindo informações de imagens de textos impressos ou escritos a mão:



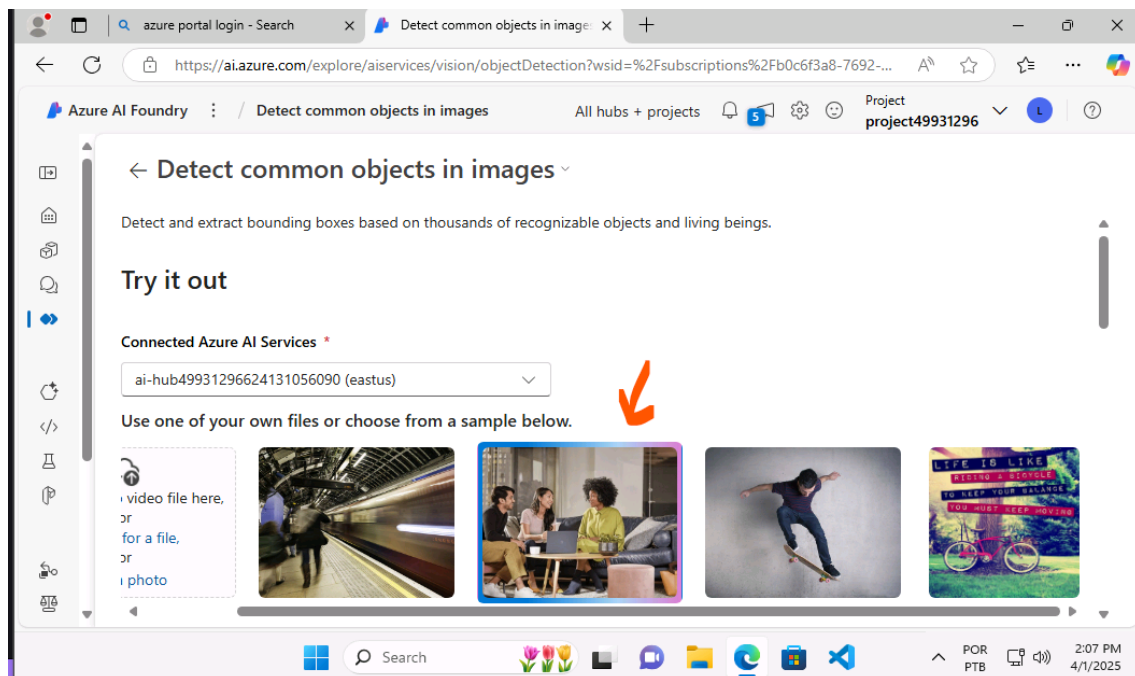
Lendo um CV:



Detecção de Objetos em uma imagem



Detectando objetos nessa imagem:

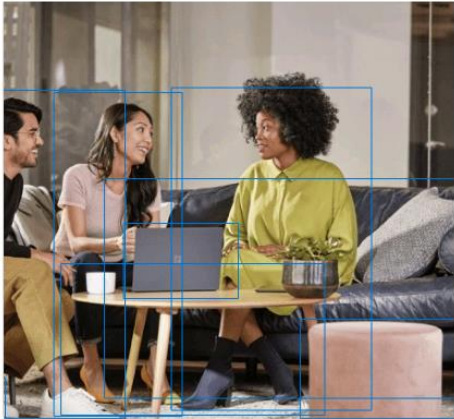


azure portal login - Search x Detect common objects in image: x +

https://ai.azure.com/explore/aishervices/vision/objectDetection?wsid=%2Fsubscriptions%2Fb0c6f3a8-7692-... A⁹ ☆ ☆ ...

Azure AI Foundry : / Detect common objects in images All hubs + projects 5 Project project49931296

← Detect common objects in images ▾



Threshold value ⓘ 15

- footwear (52.50%)
- person (76.50%)
- Laptop (52.30%)
- seating (53.30%)
- person (85.60%)
- person (72.30%)
- seating

Visual Studio Code

Search

POR PTB 2:08 PM 4/1/2025