



Microsoft Build



Reactor

Microsoft Build: Unpacking the Tech

Aplicaciones de Windows Next Gen

8 de Junio | 6PM EDT | 3PM PDT | 22:00 UTC

Livestream event

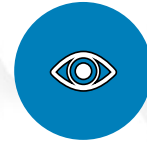


Nuestro código de conducta

El objetivo de Microsoft es empoderar a todas las personas y organizaciones del planeta para que mejoren sus resultados.

Esto también se aplica a los eventos Microsoft Reactor, donde queremos proporcionar una experiencia respetuosa, amable y profesional a todos, independientemente de su sexo, orientación sexual, apariencia física, discapacidad, edad, raza o religión.

No toleraremos ningún comportamiento irrespetuoso o vejatorio con cualquier persona, independientemente de su condición. Los participantes son responsables de conocer y cumplir estas normas. Animamos a todo el mundo a que nos ayude a crear un entorno agradable y seguro.



Sea empático.



Sea cordial y paciente.



Sea hospitalario y respetuoso.



Mantenga una actitud abierta con las diferentes preguntas y puntos de vista.



Sea comprensivo con la diversidad.



Sea amable y considerado con los demás.

Instrucciones del evento

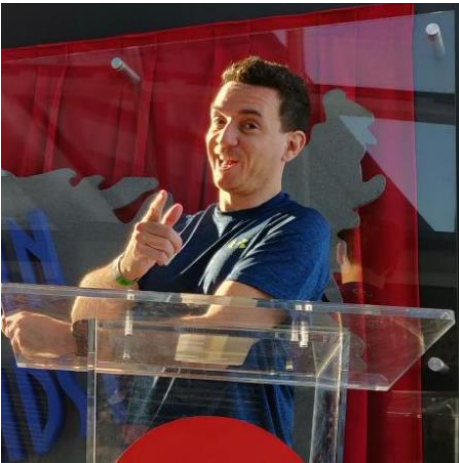
Vídeo Este evento se grabará. Usted no aparecerá en el vídeo. La grabación estará disponible en el canal de YouTube de Microsoft Reactor para que pueda verla cuando desee.

¿Alguna pregunta? Envíe sus preguntas en el chat. Si no ha iniciado sesión, tendrá que hacerlo o crear una cuenta para participar en el chat.



Microsoft Build: Unpacking the Tech:

Aplicaciones de Windows de próxima generación



Bruno Capuano
Senior Cloud
Advocate

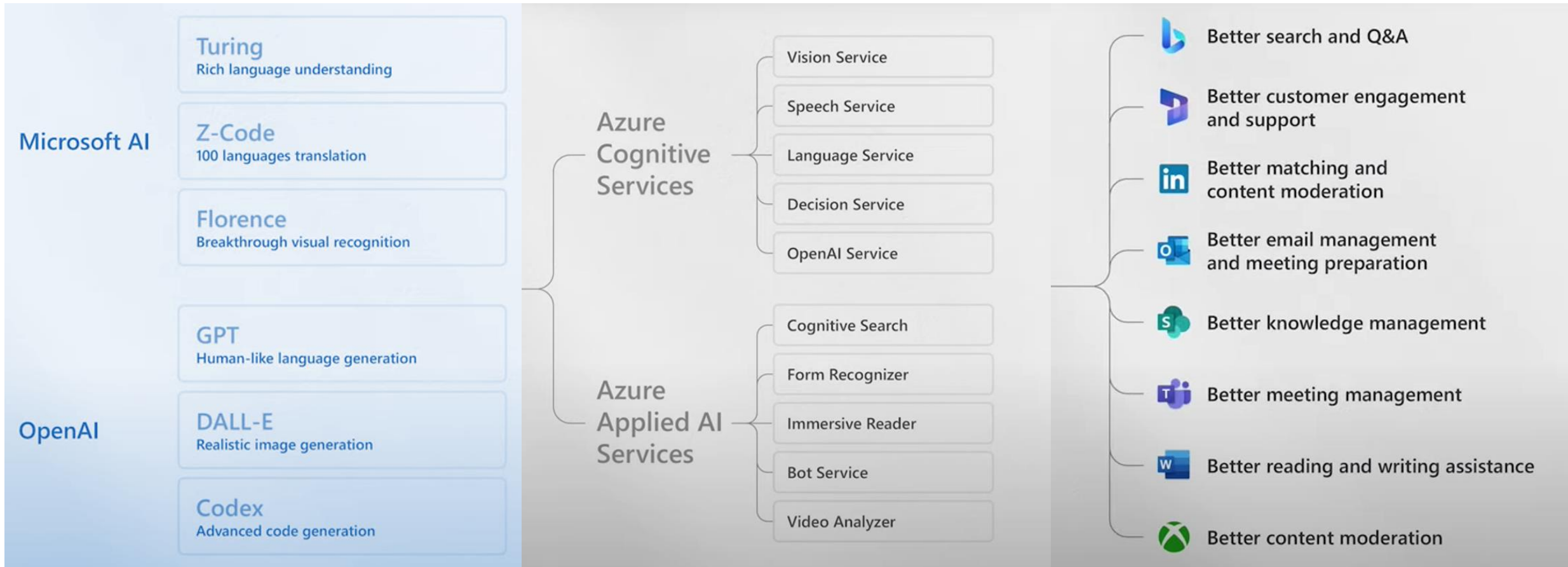


Pablo Piovano
Microsoft MVP AI

Agenda

-
- Microsoft AI - OpenAI
 - Azure OpenAI Service
 - Azure ML responsible AI dashboard
 - Azure Form Recognizer has new capabilities
 - Azure Bot Service, Power Virtual Agents
 - Power Apps - AI-powered express design

Microsoft AI - OpenAI



Azure OpenAI Service

Cognitive Services Azure OpenAI Studio - Preview

Chris Hoder
demo2 (South Central US, S0)

Azure OpenAI Studio > Playground

Playground

Deployments: text-davinci-001

Examples: Load an example

Code View

Hello Edmond, I am writing to provide you details on the accident my son had yesterday. I am providing the information you said I need to provide when we spoke yesterday. My policy number is 047768765. My son was the driver, Jacob Steffensen. He was driving his 2016 Honda Accord. The other car was driven by Marina Rodriguez. She was driving a 2020 Chevrolet Impala. The accident happened at the intersection of Avondale Boulevard and 125th Street NE in Woodinville, WA. My son was driving north down Avondale and the traffic light at 125th Street was not working. It looks like both my son and the other driver went through the intersection at the same time and hit each other. The Honda has damage to the front quarter panel and driver's side door. The Chevrolet has damage to the front end. My son did not have injuries. The other driver had injuries to her head because her air bag deployed. She was very upset and was saying she was going to call her lawyer. The police were not called and my son and the other driver drove off after exchanging information. I do have photos of the damage and the intersection. Let me know if you want them. Thanks very much. Donna Steffensen

Q: what are the names of the people involved in the accident?

The people involved in the accident are Jacob Steffensen and Marina Rodriguez.

Generate Undo Regenerate Tokens: 293

Parameters

Randomness 1

Max response Length 100

Ending triggers

Top probabilities

Repetition avoidance

Novelty promotion

Multiple candidates

Pre-response text



Cognitive Services | Language Studio

Welcome to Language Studio

Recent custom projects I've worked on

You need to select an Azure resource in order to see your recent custom projects or try out prebuilt experiences. [Select a resource](#)

What you like to do?

[Extract information](#) | [Classify text](#) | [Understand conversational language](#) | [Identify medical information](#) | [Answer questions](#) | [Translate](#)

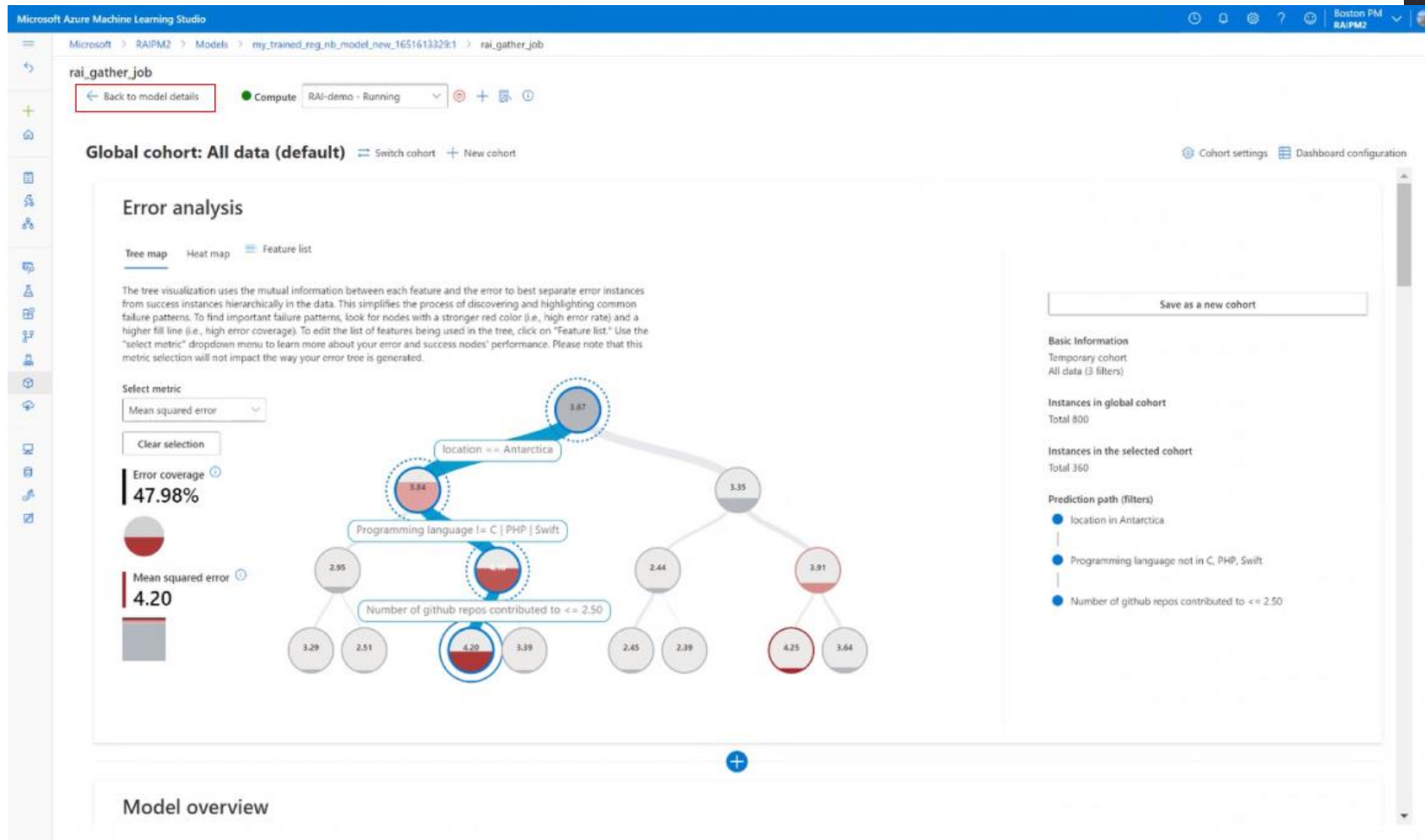
Extract information

Use Natural Language Understanding (NLU) to extract information from unstructured text. Use these tools in order to do things like identify key phrases or Personally Identifiable Information (PII), summarize text, recognize and categorize named entities, or customize an entity extraction model on top of your domain set. [Learn more about text extraction](#)

Custom named entity recognition	Extract PII	Extract named entities	Summarize text
Label entities with categories you define to create your own model	Identify sensitive entities in text that are associated with an individual	Identify different entities in text and categorize them into pre-defined types	Provide a summary of the important points from a piece of text
Open custom text extraction	Try it out	Try it out	Try it out

Identify key phrases	Find linked entities
Quickly identify the most important points in a piece of text	Identify and disambiguate the identity of an entity found in text
Try it out	Try it out

Azure ML responsible AI dashboard



Responsible AI

Microsoft principles



Fairness

AI systems should treat all people fairly



Reliability & Safety

AI systems should perform reliably and safely



Privacy & Security

AI systems should be secure and respect privacy



Inclusiveness

AI systems should empower everyone and engage people



Transparency

AI systems should be understandable



Accountability

People should be accountable for AI systems

Azure Form Recognizer has new capabilities

[Quick Check-In](#) [FAQs \(Multilingual\)](#) [TLDR Policies](#) [Session Feedback](#) [Homer Marketing](#)



Vaccine Card

Date of Birth

12/31/1898

First Name

Louie

Last Name

Lumberjack

Patient Number

Fassent fumiber [medical record]

Agency

CDC

1st Vaccine Date

0412,21

1st Vaccine Company

Moderna

2nd Vaccine Date

05/12/2021

2nd Vaccine Company

Moderna



ID Document

Country

USA

Region

Michigan

Document Number

D 616 067108 334

First Name

ANNE CARR

Last Name

DRIVER

Date of Birth

04/30/1977

Date of Expiration

04/30/2015

Gender

F

Endorsements

NONE

Restrictions


NONE

Vehicle

O

Prebuilt models


Extract data from unique document types using the following prebuilt models.



Invoices

Extract invoice ID, customer details, vendor details, ship to, bill to, total tax, subtotal, line items and more.


[Try it out](#)



Receipts

Extract time and date of the transaction, merchant information, amounts of taxes, totals and more.


[Try it out](#)



Business cards

Extract person name, job title, address, email, company, and phone numbers from business cards.


[Try it out](#)



Identity documents

Extract name, expiration date, machine readable zone, and more from passports and US driver licenses.


[Try it out](#)



W-2

Extract employee, employer, wage information, etc. from US W-2 forms.


[Try it out](#)



Health insurance cards

Extract insurer, member, prescription, group number and more information from US health insurance cards.

[Limited access - sign up.](#)

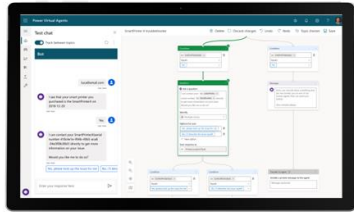


Vaccination cards

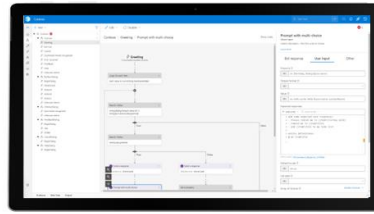
Extract card holder, health agency and vaccination records from US COVID-19 vaccination cards.

[Limited access - sign up.](#)

Azure Bot Service, Power Virtual Agents

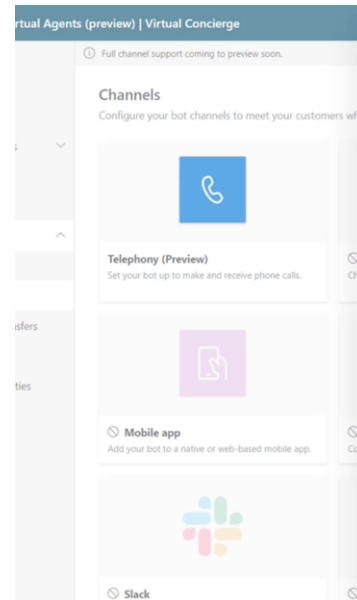
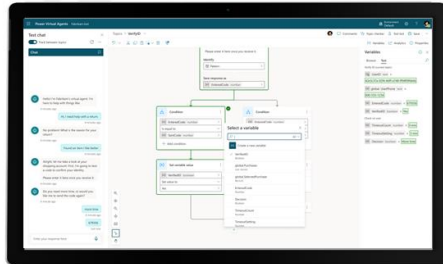


Citizen developers using
Power Virtual Agents



Pro developers using
Bot Framework Composer

Microsoft's Unified Canvas



Connect existing phone number

Find Azure resource
Add phone number

Select your phone number

Azure Communication Services provides two discrete ways to reach the telephony network: through public switched telephone network (PSTN) calling and direct routing. [Learn more](#)

Azure Communication Services resource
IHG-telephony

Phone number type *
PSTN

Public switched telephone network (PSTN)

Connects a PSTN phone number managed by Azure Communication Service. Phone number must be configured to make and receive phone calls, and can only be linked to one bot. [Launch Azure portal](#)

Showing 2 number(s)

PSTN phone numbers	Features
<input type="radio"/> +13214301029	Make, receive calls
<input type="radio"/> +19073088074	Make, receive calls

By connecting your bot to the Azure Communication Services resource, you acknowledge that your data may flow outside your organization's compliance and geo boundaries. This includes Government Cloud environments. Learn more about [where your data is located](#) and the [Microsoft Privacy Statement](#)

Power Apps - AI-powered express design



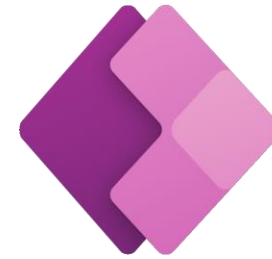
Figma design files



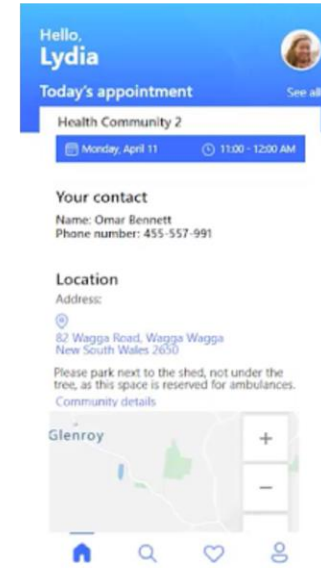
PDFs and paper forms



Hand-drawn sketches



Express Design





Reactor

Únase a nuestra
comunidad:



<https://aka.ms/ReactorYouTube>



</pro/Microsoft-Reactor>
Únase a la página de encuentros
Reactor de su región



www.microsoftreactor.com



[@MSFTREACTOR](#)



aka.ms/ReactorEmailSignUp



Microsoft Build