



Power Platform Portugal



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Meetup #6 - 30th of September 17:00 GMT+1 (Lisbon Time)

AI Builder 101

Embed AI into your business solutions!

Have you ever had the need to integrate an AI model in your business solution, but lack the data science and machine learning expertise? Fear not, join us for this meetup where we'll walkthrough AI Builder and how you can easily incorporate low-code AI in you business applications and process automations.



Ricardo Calejo



Mariana Oliveira



Power Platform Portugal

AGENDA

17:00 - 17:05 | Welcome and Quick Update

17:05 - 17:20 | Power Platform News and Announcements

17:20 - 18:20 | AI Builder 101

18:20 - 18:30 | Q&A & Feedback



OUR TEAM



Manuel Dias

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@ Microsoft



Rodrigo Umbelino

Intelligence Technical Specialist
@ Microsoft



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Portals Team Manager
@ DevScope



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Partner Technical Architect
@ Microsoft



Sérgio Viana

Partner and Digital Xperience Lead
@ Xpand-IT



Pedro Pardal

Solution Architect
@ Shift Consulting

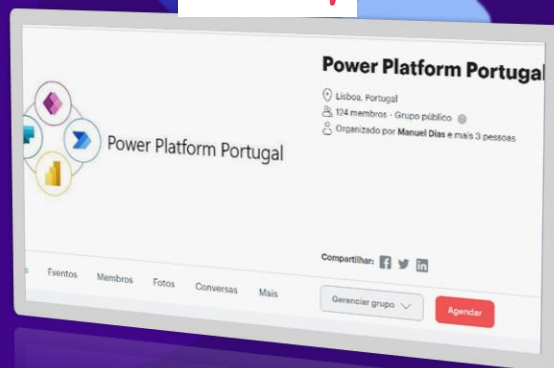


Rúben Veloso

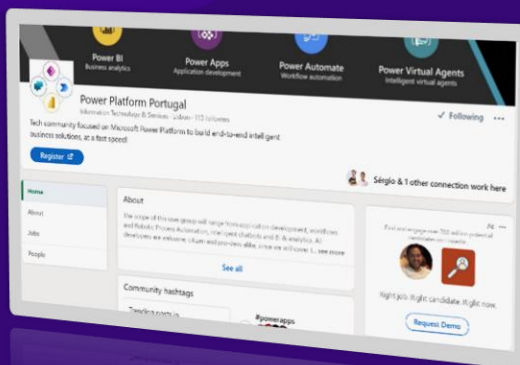
Team Manager | Collaboration and
Productivity @ Armis



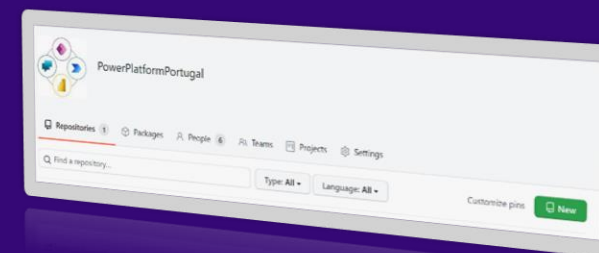
OUR CHANNELS



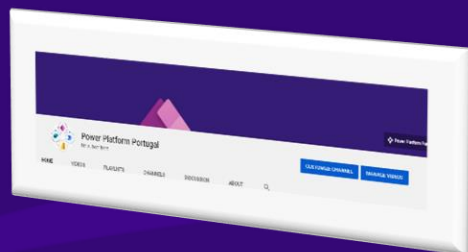
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<https://github.com/PowerPlatformPortugal/>



<https://www.youtube.com/channel/UCPwF01EfXvxeBaWykP-JWoA>



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CALL FOR VOLUNTEERS



Be our
Sponsor

Your company can sponsor one of our upcoming events.
All sponsorship reverts to our community.

Call for
speakers

Would you like to speak at one of the next meetups?

Volunteer

Do you want to help us organize the next meetups and keep growing our community?



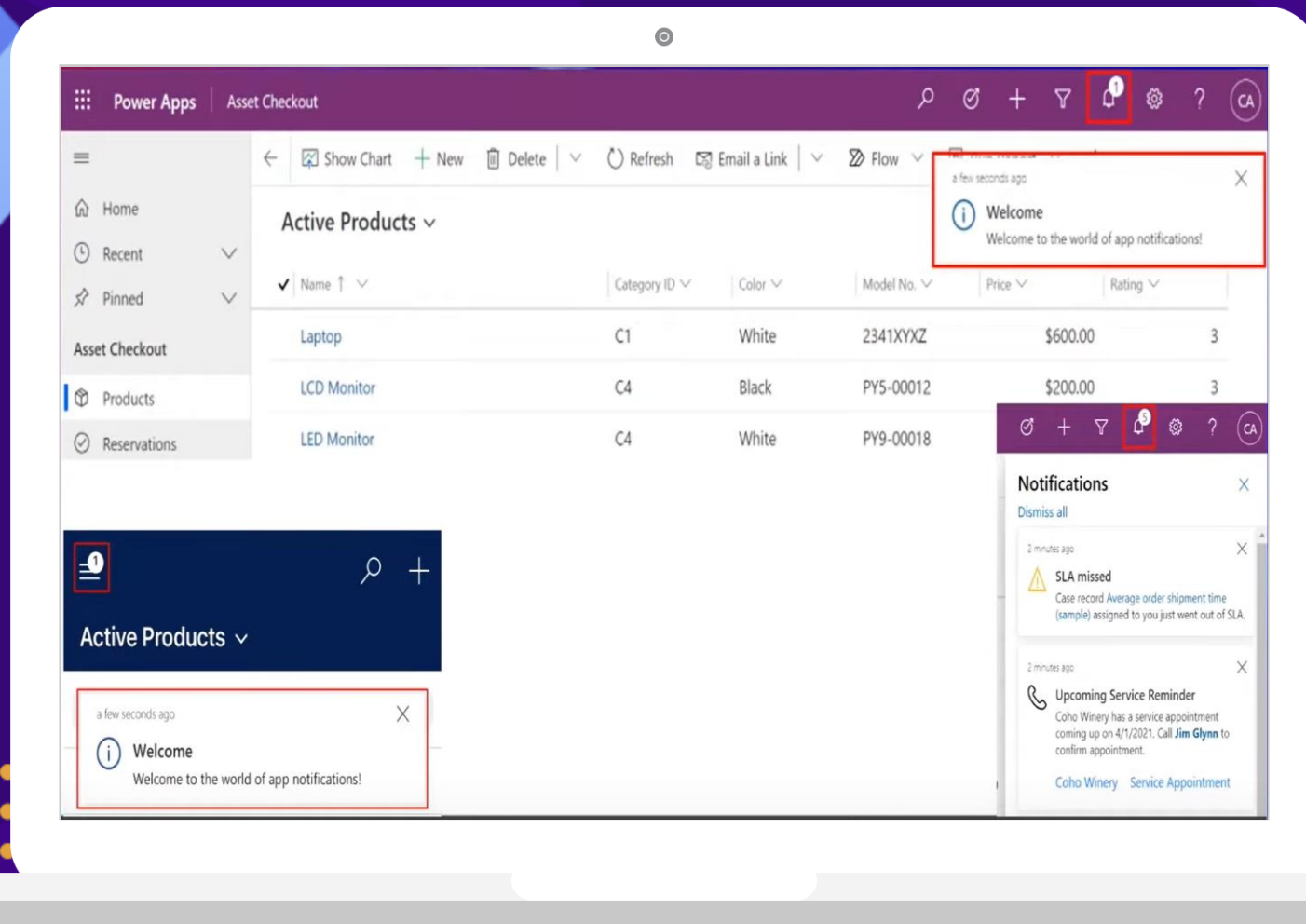
powerplatformportugal@gmail.com



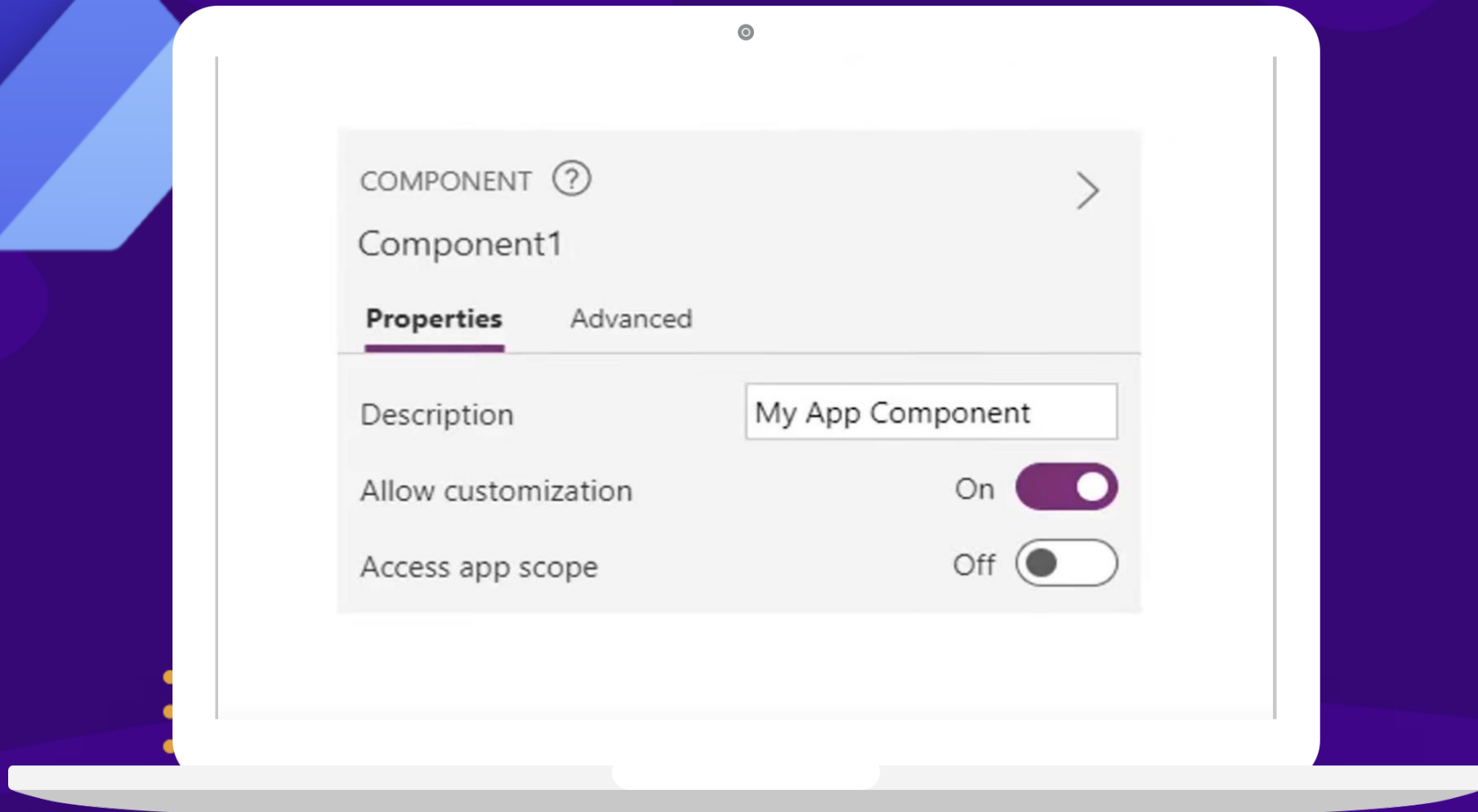
Power Apps



In-App notifications for model-driven apps (Public Preview)



Canvas components can now access app scope directly



New Power Fx Functions

Announcements

Formulas

Power Fx

PowerApps

Power Fx: Int, Trunc, WeekNum, and ISOWeekNum functions



Greg Lindhorst, Principal PM Architect, Wednesday, August 11, 2021

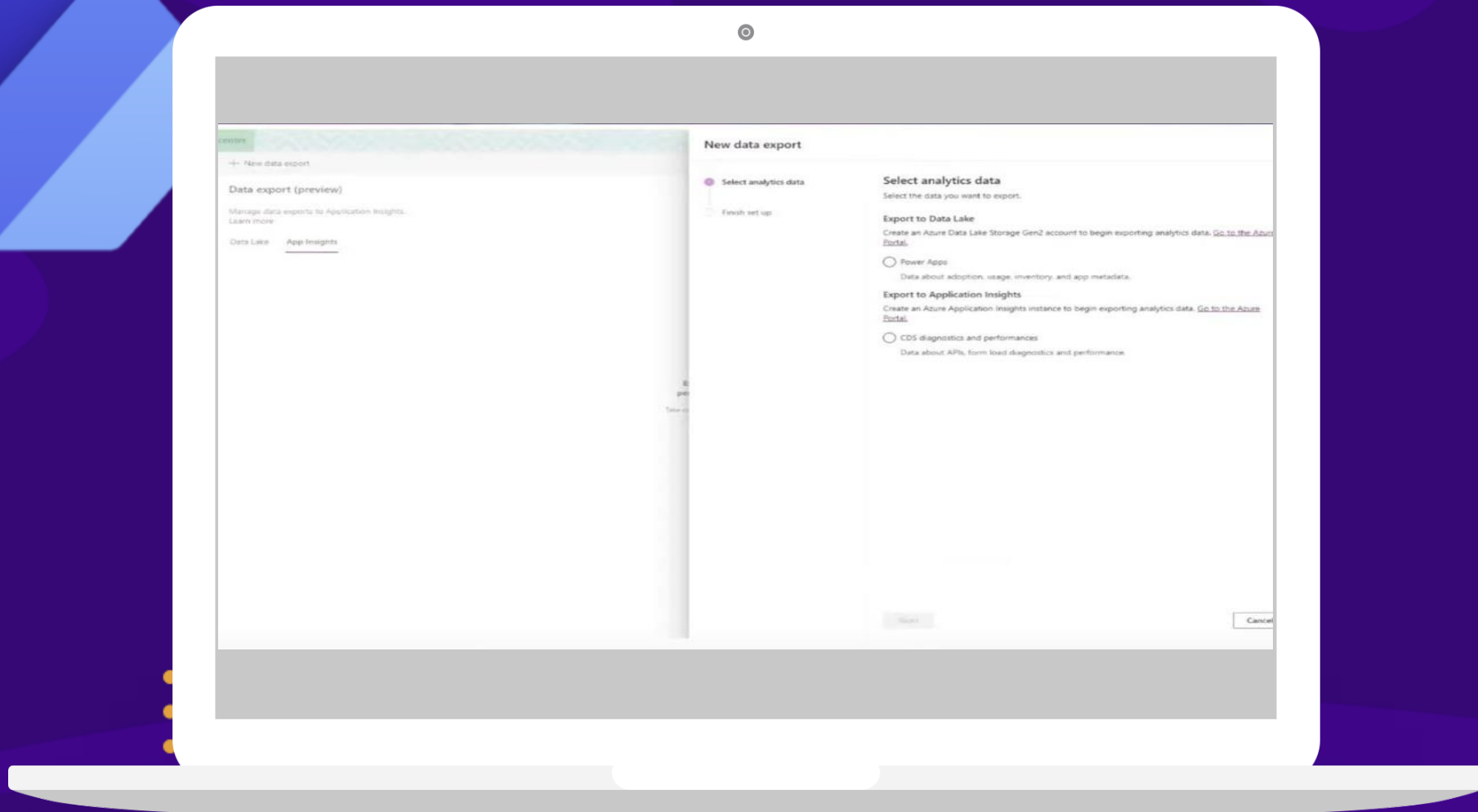


We have a bit of a tradition on the Power Fx team. As part of onboarding, new team members add a few functions to get up to speed on how the system works internally. Their learning is your gain in more ways than one!

In this installment, we have added four new functions to Power Fx formulas, straight from their definitions in Excel:

- **Int** and **Trunc** fill out our rounding functions. These are common functions in Excel that until now one would need to translate to one of our Round functions. They are the same for positive numbers, but for negative numbers **Int** rounds away from zero and **Trunc** rounds toward zero. For example, **Int(-2.4)** returns **-3** while **Trunc(-2.4)** returns **-2**.
- **WeekNum** and **ISOWeekNum** have been common customer requests. These functions return the week number in the current year which is helpful for many business date calculations. **WeekNum** starts with the week containing January 1, while **ISOWeekNum** starts with the first Thursday of the year. For example using August 11, 2021, **WeekNum(Today())** returns **33** while **ISOWeekNum(Today())** returns **32** as we haven't made it to Thursday of this week yet.

Announcing Monitor model-driven apps using Application Insights (Preview)



VNet Connectivity for Power Platform Dataflows (Public Preview)

Settings Manage users Remove Get help Feature flags West Central US (Default) Search

Data (preview)

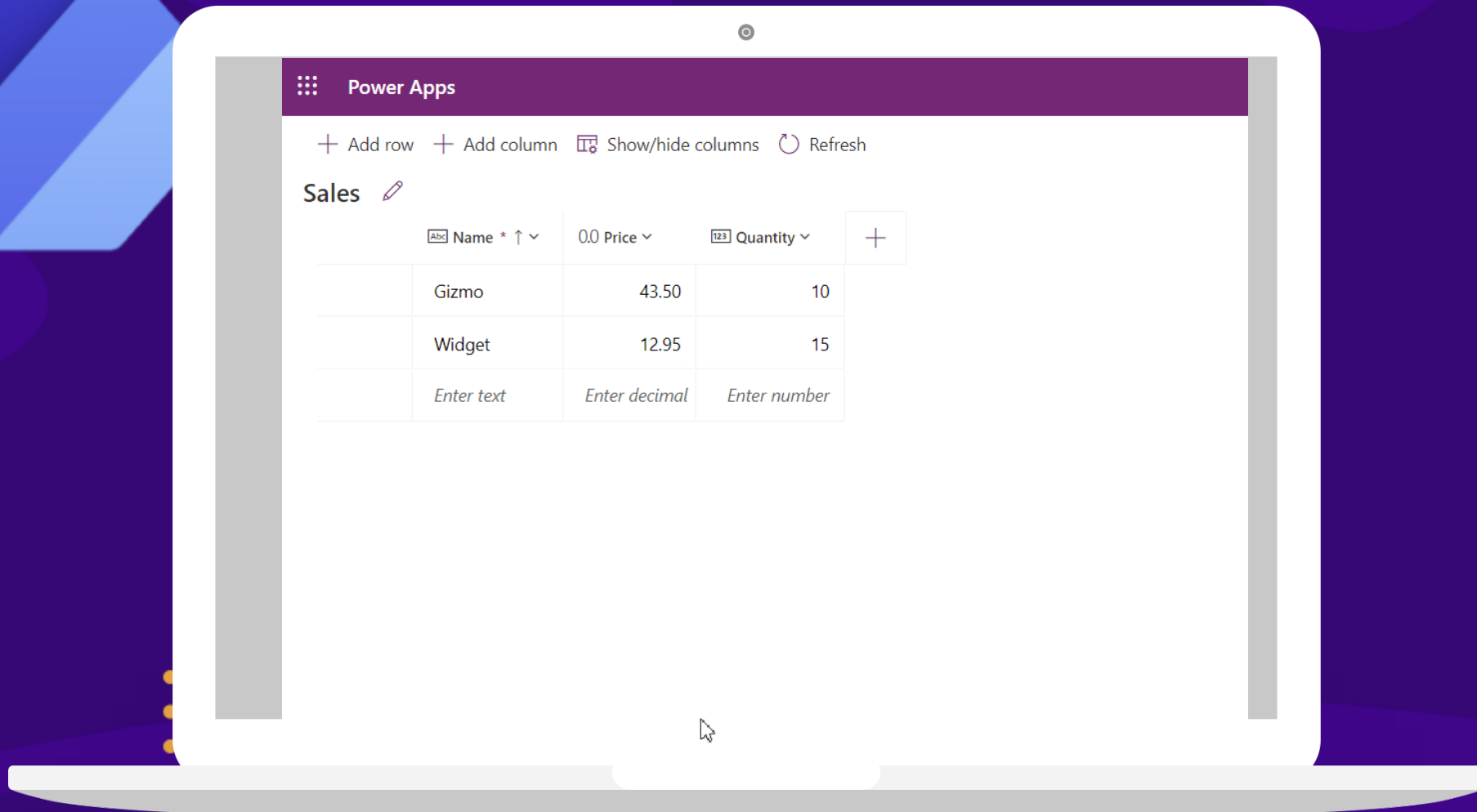
Data sources On-premises data gateways Virtual network data gateways

The virtual network data gateway provides quick and secure data transfer between a virtual network and Power BI. Learn more in this overview.

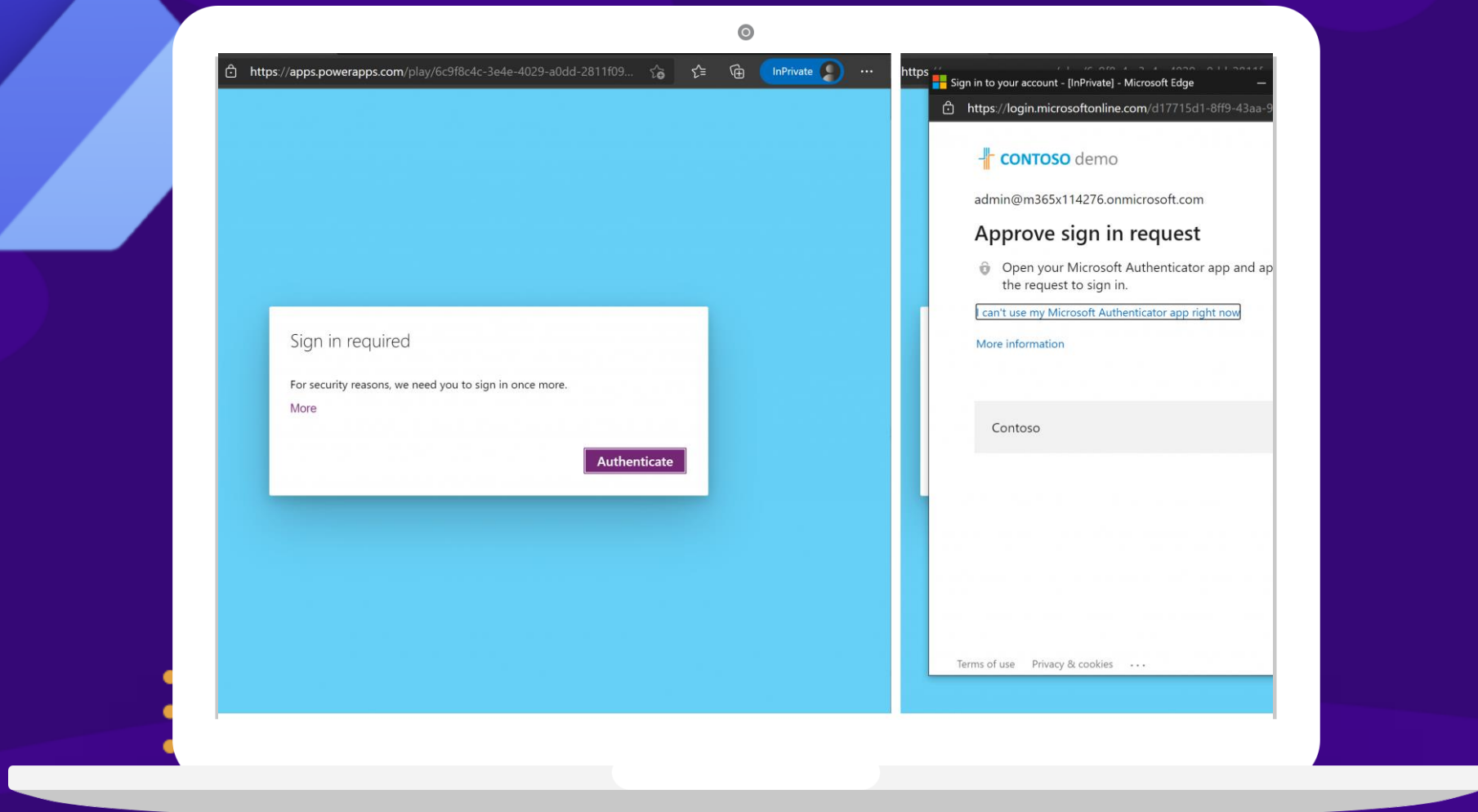
Name ↑	Subscription	Resource ...	Contact info	Users	Status
✓ MYNewTestVNet-PPSubnet	63f38d0e-df7e-4...	WSUSR...	arthii@micro...	Arthi	🔄

The diagram illustrates the VNet connectivity architecture. On the left, a user icon branches into two boxes: 'Power BI Datasets' and 'Power platform dataflows', both marked with a green checkmark and '(Public Preview)'. Arrows from these boxes point to a central 'Power platform VNET Service' box. From there, an arrow points to a dashed blue box labeled 'Managed Containers for VNet Data Gateways and others.' This container box includes icons for 'SQL' and 'and others.' and is secured with a lock icon. Below the container box, the text 'VNET_123' is displayed.

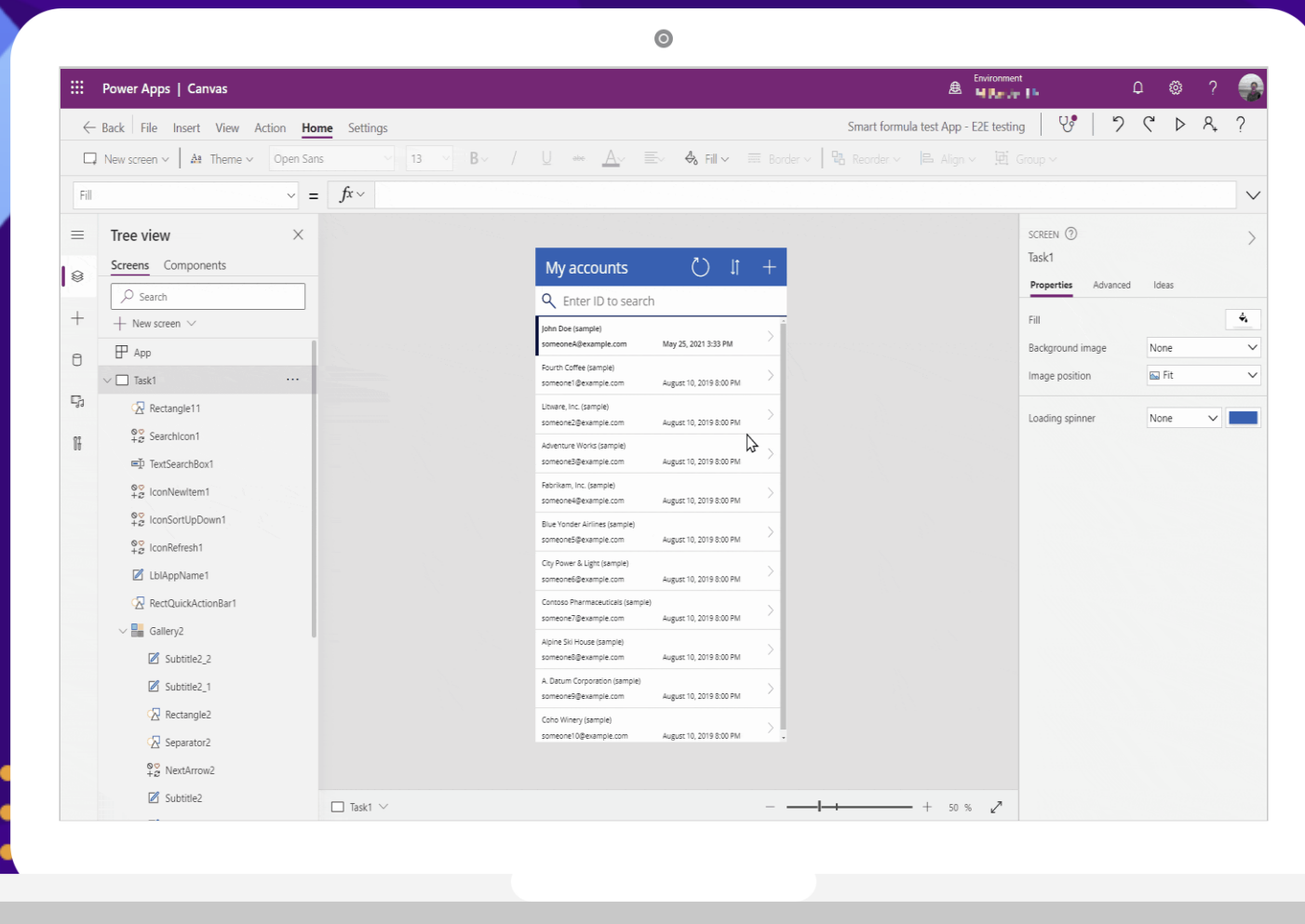
Power Fx formulas in Dataverse columns



Announcing Public Preview of Power Apps respecting Conditional Access on individual apps



Generating Power Fx Formulas from examples



Update: Power Platform Developer Tools

Power platform Command line and VS Code Extension update

New Capabilities

- Delete solutions via the command line with the new command: `pac solution delete`
- Pac admin command that either require an environment id or url can now pass either on with the `--environment` flag and the system does the appropriate action (and yes, you can mix and match for options like environment copy as you could provide the url for the source environment and the id for the target environment)

Updates

- Power Platform Command Line on Windows runs on .NET 4.8
- Updated to support MSAL 4.35
- Solution unpack command does not automatically delete the solution.zip unless the new `--AllowDeletes` parameter is used

Portal Module

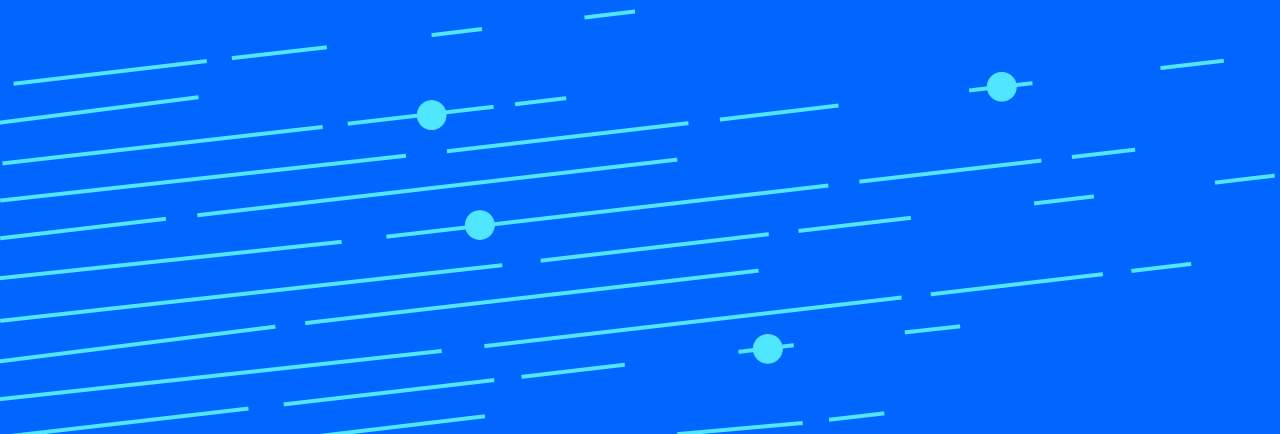
- Ability to populate the deployment profile after reading the entity data from files using the `--deployment profile` parameter

Power Platform build tools

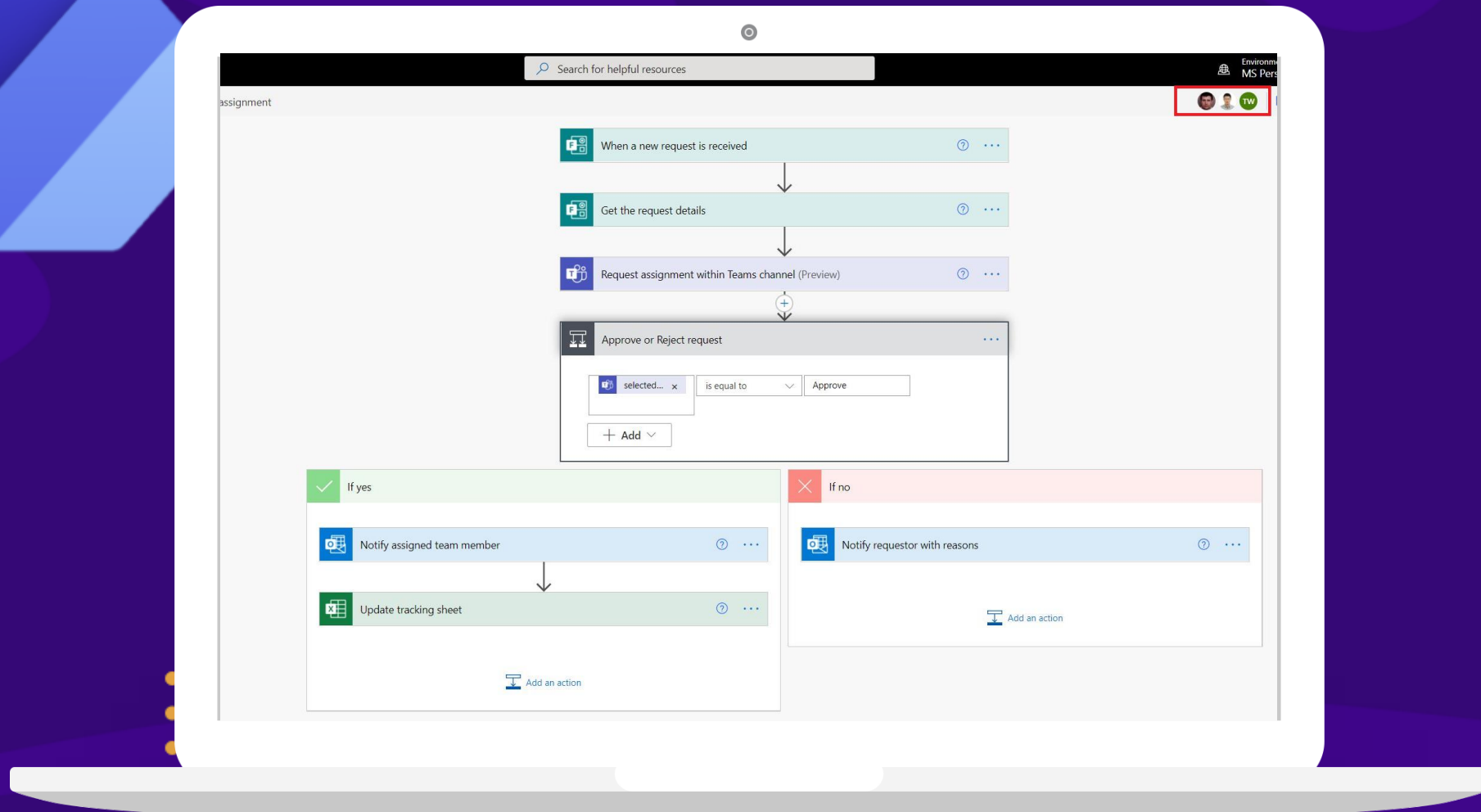
- We have now introduced the ability to delete solution as an ALM task in Power Platform Build tools
- Fixed Deploy Package to renew OAuth token if the package deployment takes over 60 minutes
- Updated Solution packager to support the new modern Sitemap file



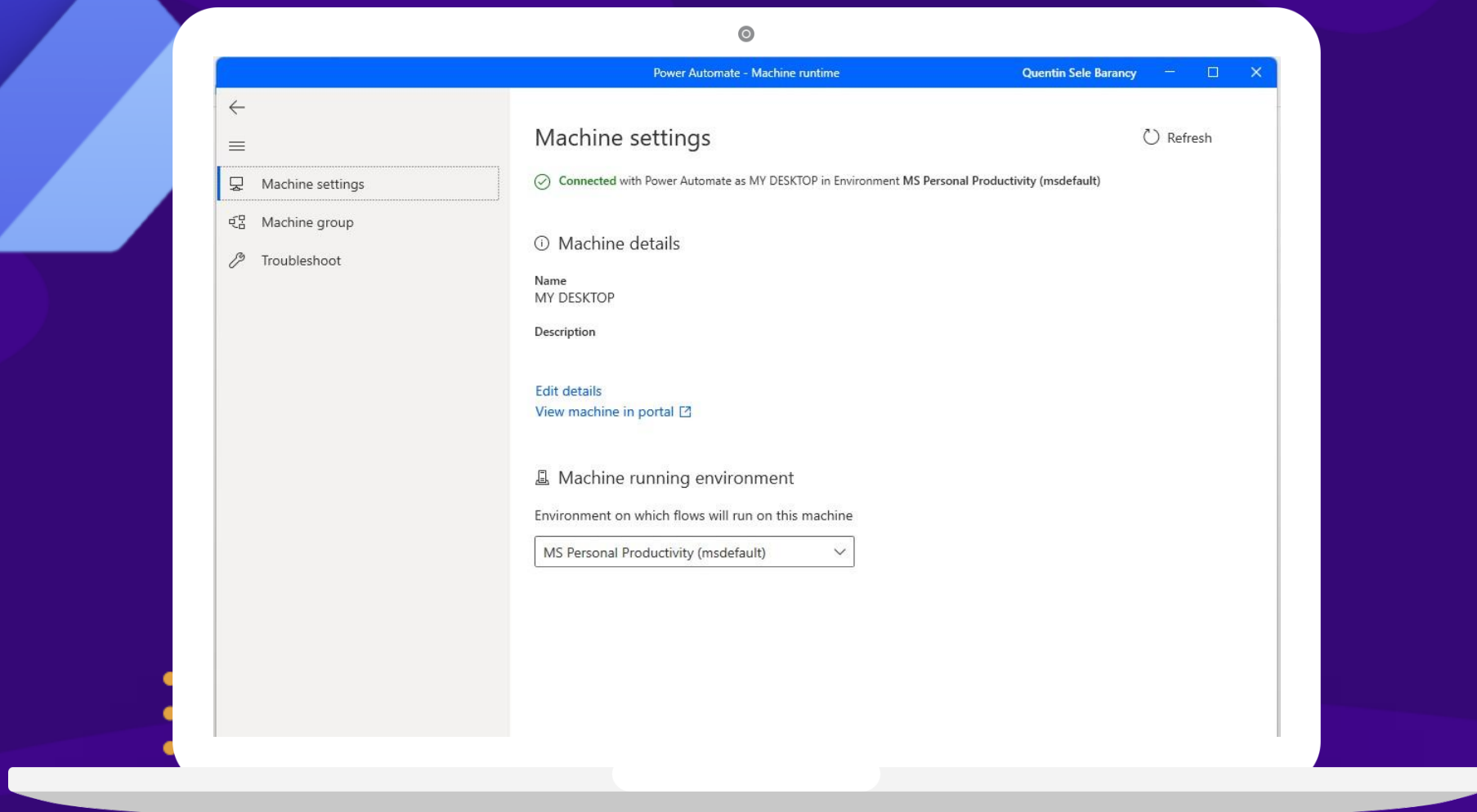
Power Automate



Announcing co-presence in Power Automate

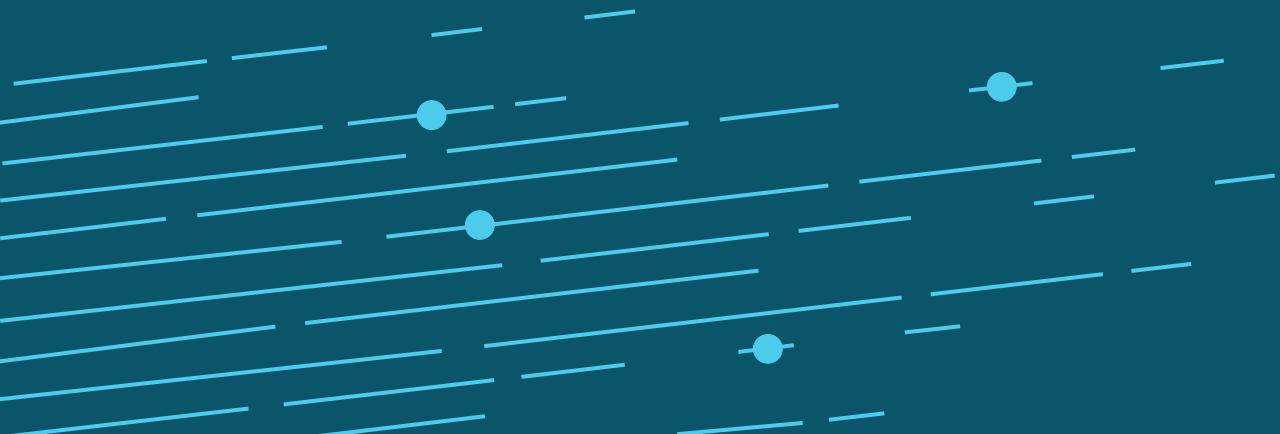


Introducing Power Automate machine runtime

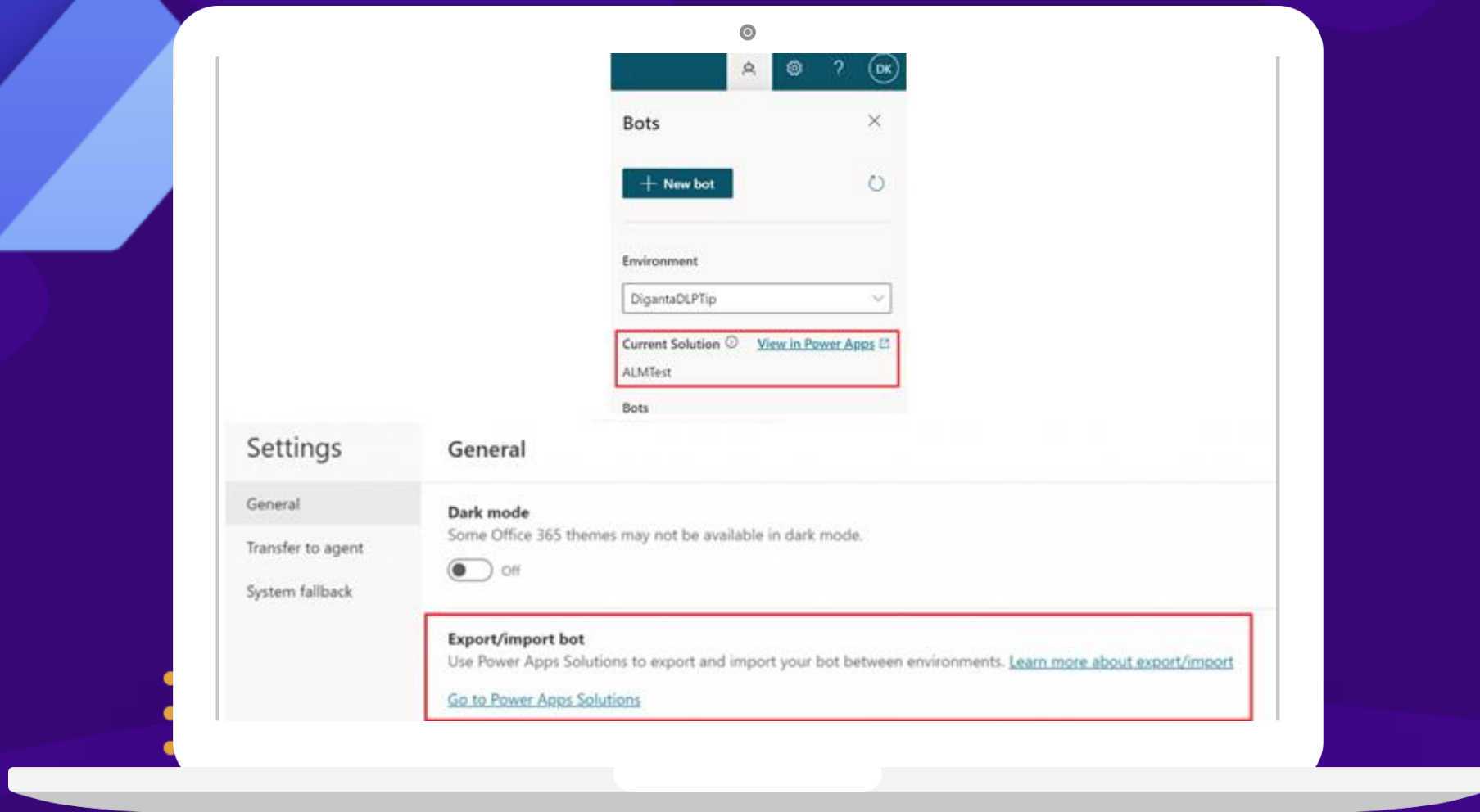




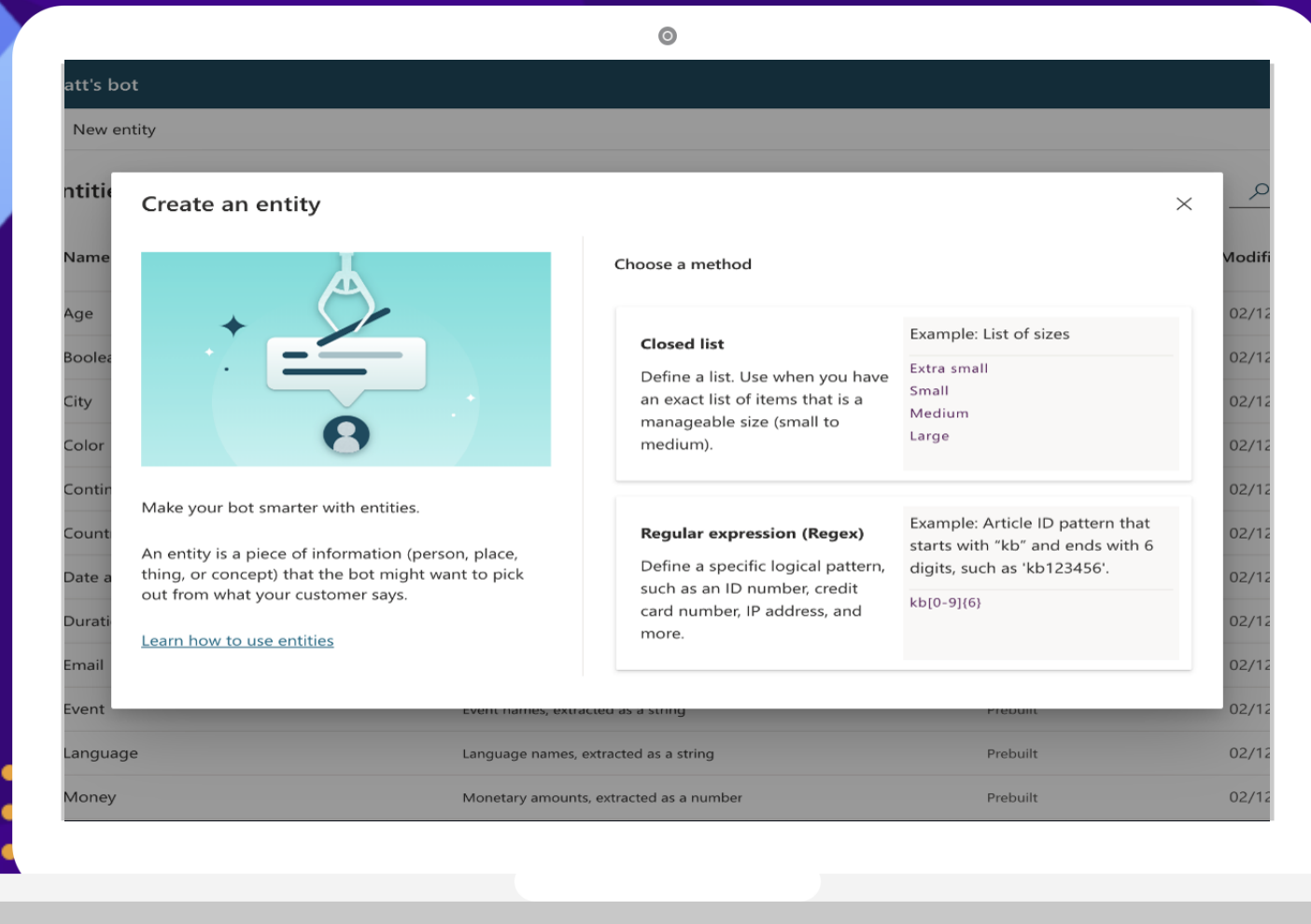
Power Virtual Agents



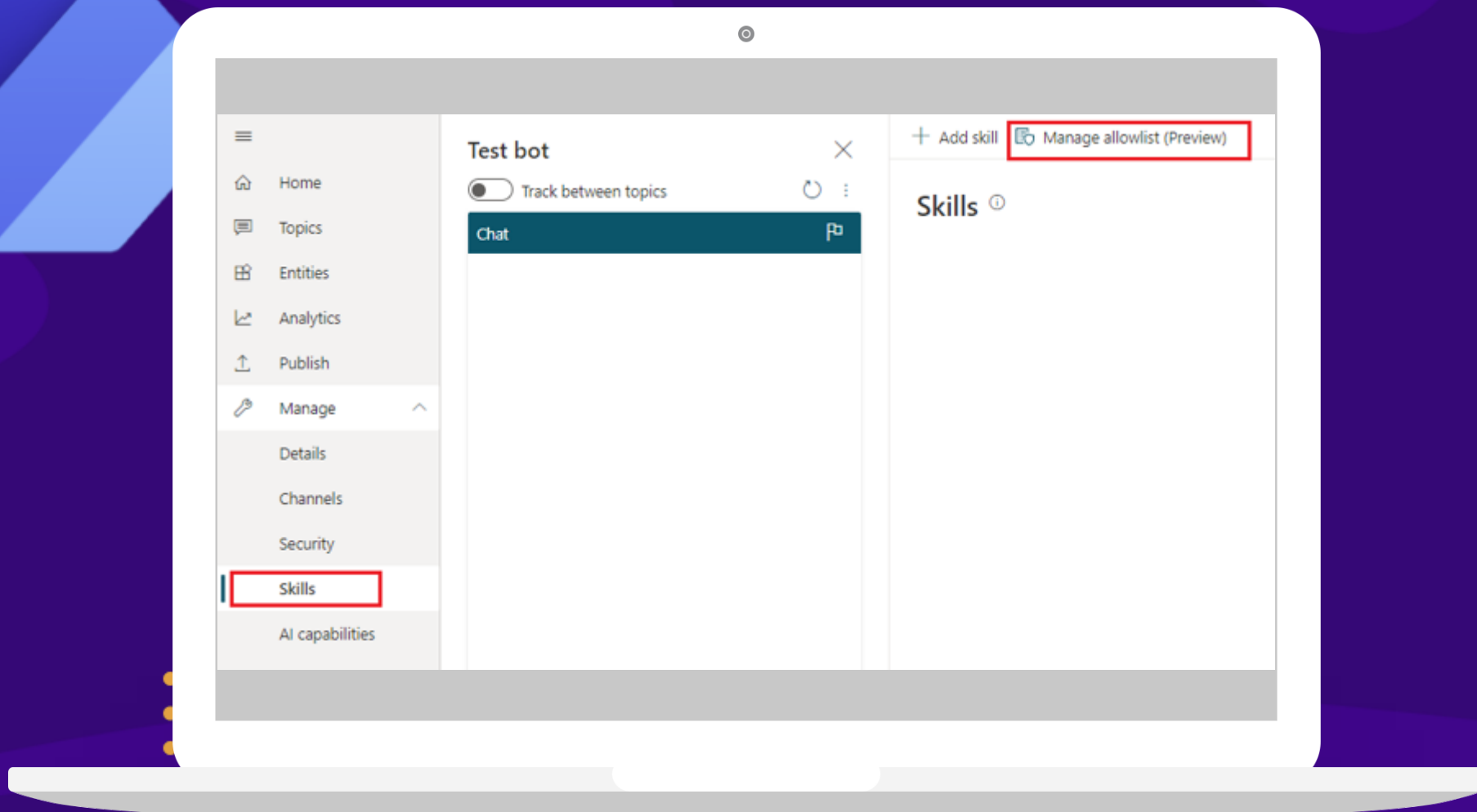
Import/Export PVA Chatbots using Solutions now GA



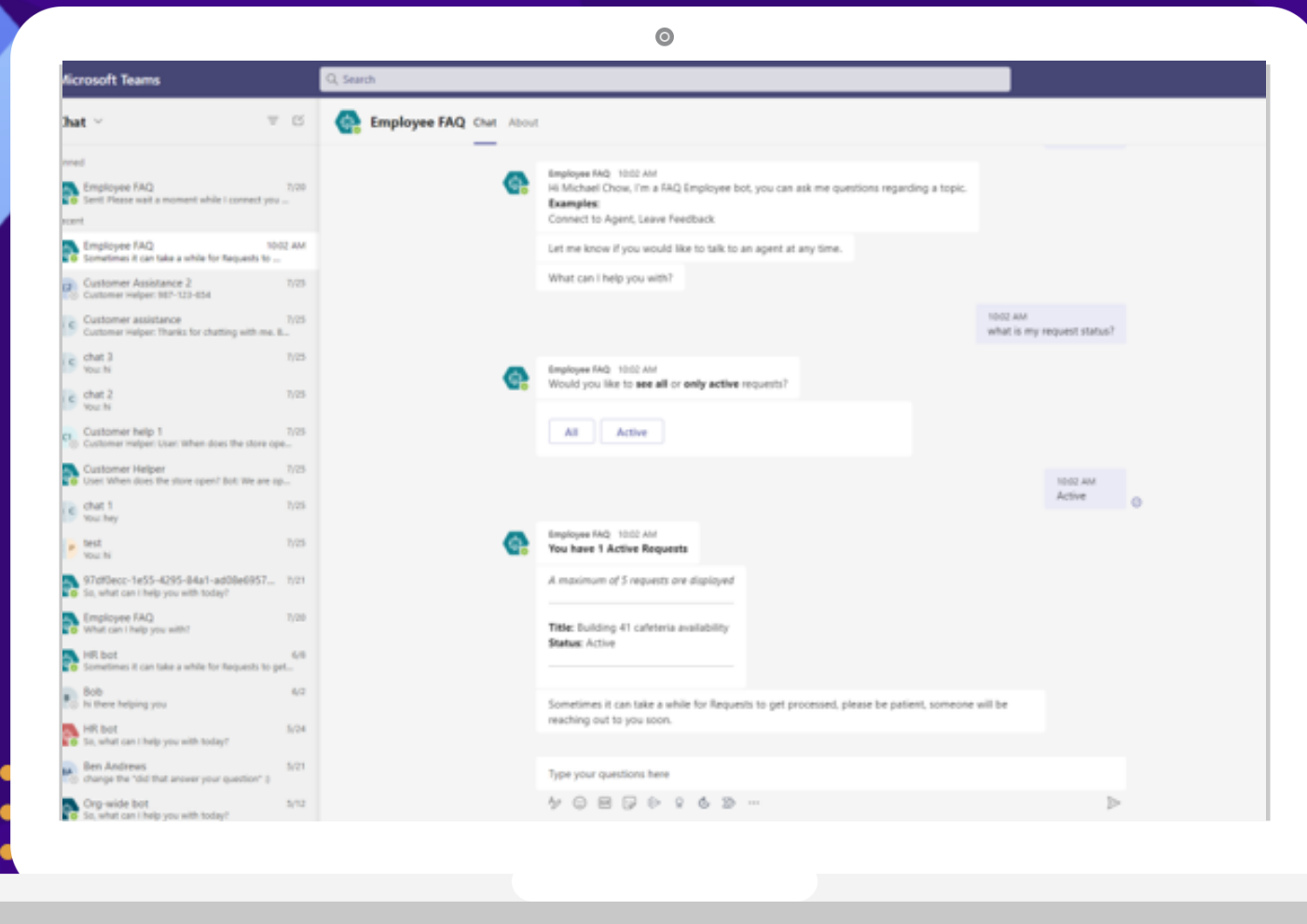
Regex (regular expression) entity support in PVA

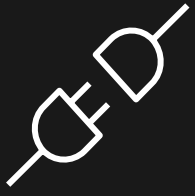


PVA bots as skills with Bot Framework bots – Public Preview



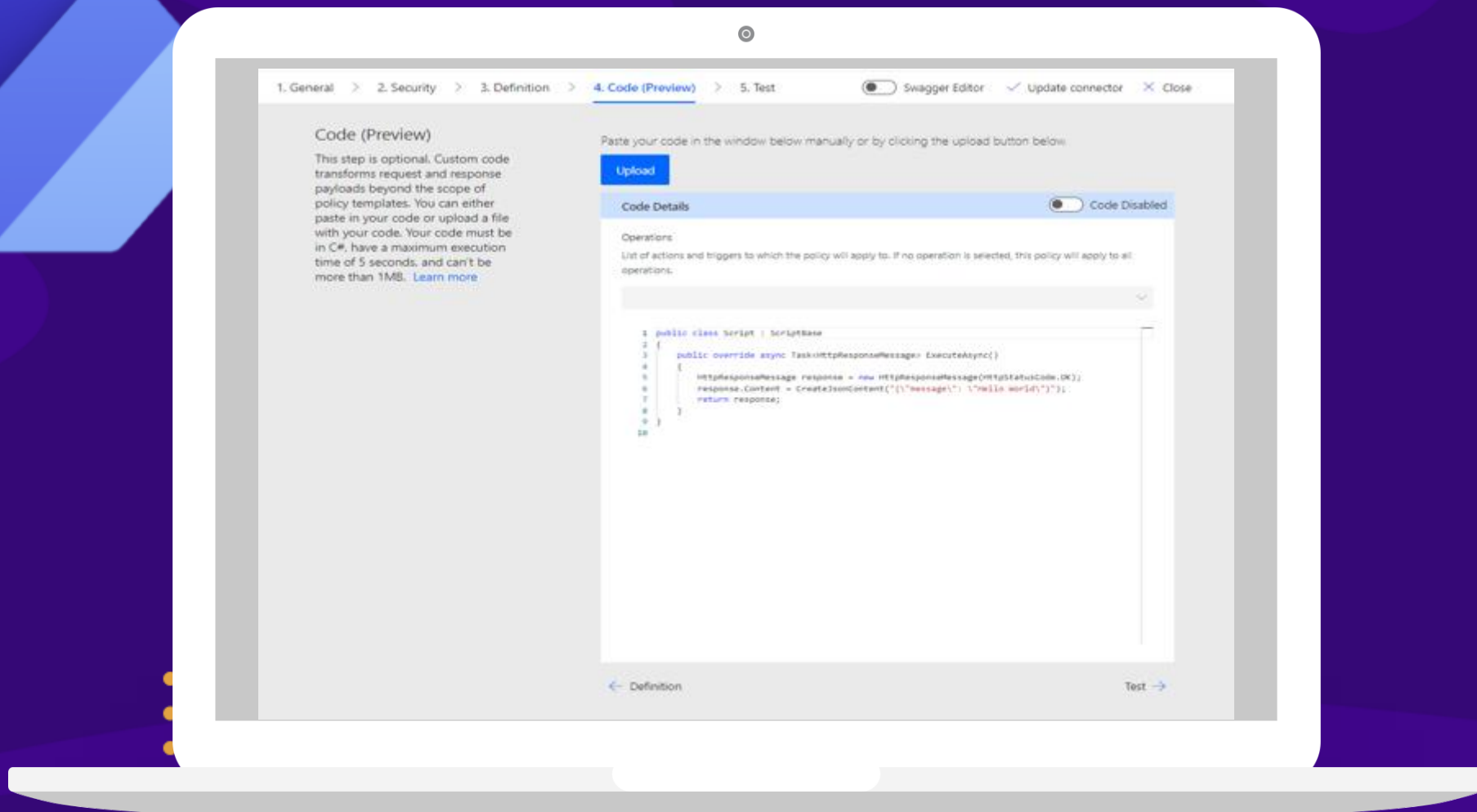
New PVA bot template – Employee FAQ















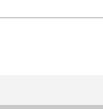
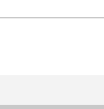




Data Connectors

Add code to your custom connector



15 Independent Publisher Connectors in July and August

		Airtable by Woong Choi	JIRA Search by Paul Culmsee
		CQC Data by Martyn Lesbirel	Secure Code Warrior by Hitachi Solutions
		Discord by Daniel Laskewitz Sogeti & Michal Guzowski	Spotify by Daniel Laskewitz
		Etsy by Troy Taylor, Hitachi Solutions	Toggl Plan by Daniel Laskewitz Sogeti
		Hashify by Troy Taylor, Hitachi Solutions	UK Bank Holidays by Martyn Lesbirel
		HubSpot CMS by Hitachi Solutions	What3Words by Matt Beard
		HubSpot CRM by Hitachi Solutions	Yelp by Ahmad Najjar
		HubSpot Marketing by Hitachi Solutions	



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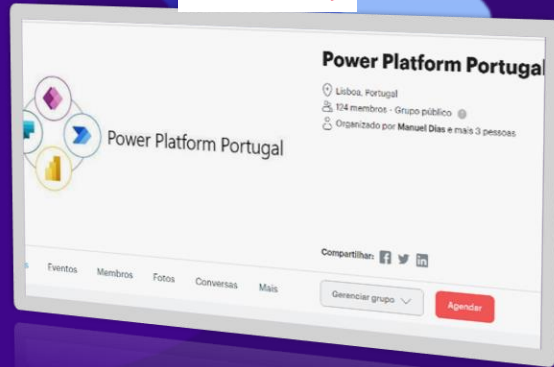
Ricardo Calejo



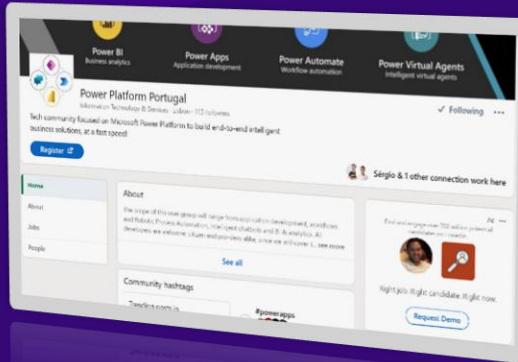
Mariana Oliveira



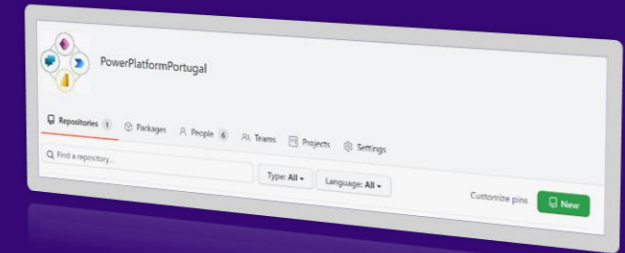
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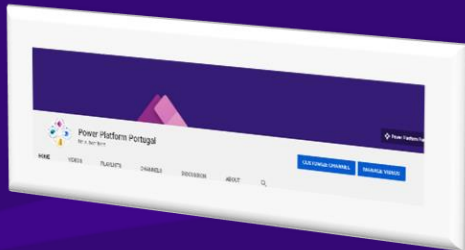
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<https://www.linkedin.com/company/power-platform-portugal>



<https://github.com/PowerPlatformPortugal/>



<https://www.youtube.com/channel/UCPwF01EfXvxeBaWykP-JWoA>



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<https://tinyurl.com/3ywrj32w>



Power Platform Portugal

SHARE YOUR FEEDBACK

Power Platform Portugal - Meetup -
Evaluation / Feedback

Avaliação de meetup da comunidade Power Platform Portugal.

* Required

1. Please select the Meetup *

Select your answer

2. Qual o seu grau de satisfação com o Evento? *

☆☆☆☆

3. É a primeira vez num meetup da comunidade? *

☐ Sim

☐ Não, já assisti a pelo menos um evento no passado

☐ Não, já assisti a dois ou mais eventos no passado

4. Como obteve conhecimento da comunidade Power BI Portugal? *

<https://tinyurl.com/4vscmcxo>