



**DYNAMICS CON PRESENTATION**



**DYNAMICS CON  
LIVE**



**SEPTEMBER 14-16,  
2022**



# Scenic Overlook

Dynamics modules sprinkled with useful resources



DYNAMICS  
CON  
LIVE

# Shaun McMikle

Senior  
Solutions  
Architect

Armanino  
LLP

ERP  
since  
1996

AX/D365  
since  
2011

innovia  
CONSULTING

IN RAM  
CLOUD

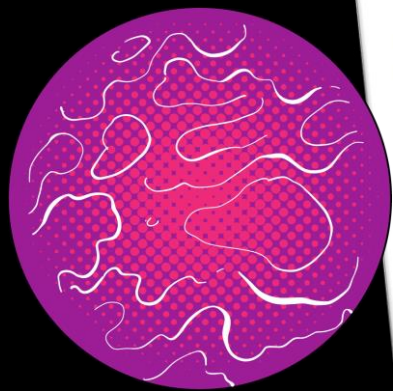
SPS COMMERCE

Own {backup}



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Frankie

Innovia  
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SPS COMMERCE  
Own {backup}

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# AGENDA

- Human Resources Returns
- Vendor Invoice and AI Builder
- Asset Management and Predictive Management
- SO MANY Resources



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**<<<<< HR IS BACK >>>>>>>>>**



Innova  
CONSULTING



**IN RAM CLOUD MICRO**



SPS COMMERCE

*Own*{backup}



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# A mystical journey in time..

Human  
Resources  
in D365  
F&O

TALENT is  
Introduced &  
spun off

Renamed to  
Human  
Resources

Transitioned  
back to  
D365 (this  
year)

Will be in  
D365 F&  
SCM going  
forward

# Features since 10.0.25

- Personnel management
- Business process
- Tasks
- Compensation
- Compliance and Case Management
- Learning
- Employee Development / Self Service

# What's NEW



Benefits

Leave and  
absence



People  
workspace



Applicant  
tracking system  
(ATS) integration



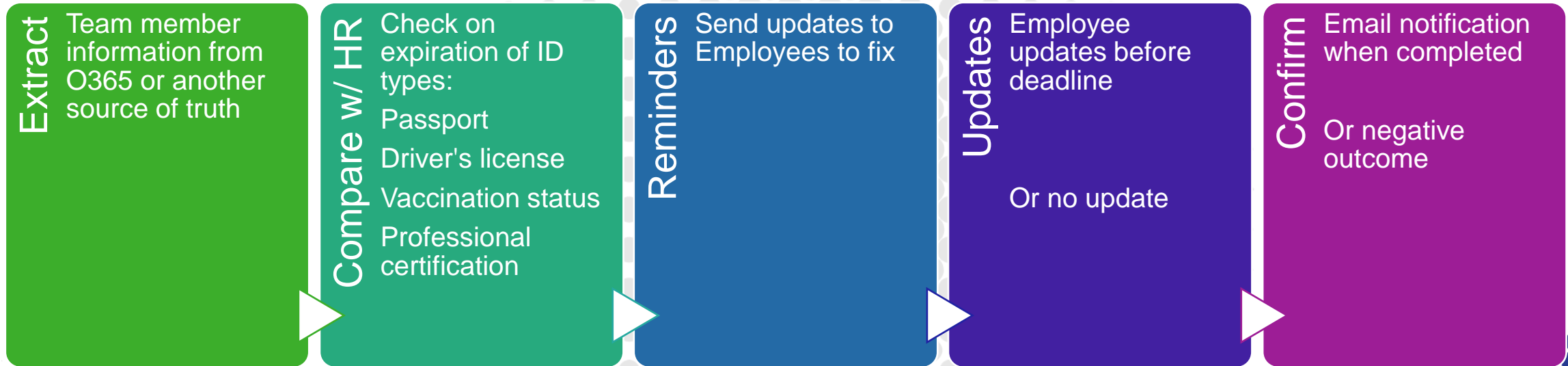
# HR functionality that stands out

Ability to tailor experiences and automatically complete processes when employees are joining, leaving, and moving within an organization.

Intelligent talent management capabilities enable companies to understand the skill set gaps to ensure the right people are in the jobs and to plan for future investments.



# HR TIED TO POWER PLATFORM



**I made a playlist for hiking. It has music  
from The Peanuts, The Cranberries and  
Eminem**

**I CALL IT MY TRAIL MIX**



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# VENDOR INVOICE OCR & AI BUILDER



# Flow of the information



# WHEN DO WE WANT OCR? NOW!

- Automate the reading and recognition of vendor invoices by providing OCR capabilities to complete the full end-to-end automation of accounts payable.
- By creating a continuous, intelligent automation solution with Azure Form Recognizer, AI Builder, and Power Platform



# AI BUILDER EXPLAINED

- AI Builder prediction models analyze patterns in historical data that you provide.
- Prediction models learn to associate those patterns with outcomes.
- Power of AI to detect learned patterns in new data and use them to predict future outcomes.



# AI BUILDER – INVOICE MAPPING

- Ability to process multiple dates
- Can recognize Addresses
- Both Label and Information
- Can parse tables

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## INVOICE

### DATE

Nov 3, 2018

### INVOICE NO

1899

### ADATUM CORPORATION

234 France Ave

WA 76328

www.adatum.com

sales@adatum.com

### INVOICE TO

Fabrikam, Inc.

345 North St

NY 98052

Customer Id: 5791

### SALESPERSON

Jacob Steffensen

### PAYMENT TERMS

Due on Receipt

### QUANTITY

### DESCRIPTION

### UNIT PRICE

### LINE TOTAL

01	Metal and stain control	\$14.87	\$14.87
01	Wall skimmer	\$34.95	\$34.95
01	Pump replacement	\$29.99	\$29.99

Subtotal: \$79.81

Sales Tax: \$1.60

Total: \$81.41



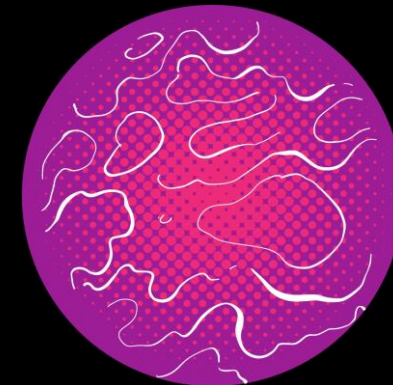
**What do you call an angsty teenage robot?**

A sigh Borg



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# ASSET MANAGEMENT & Predictive Management

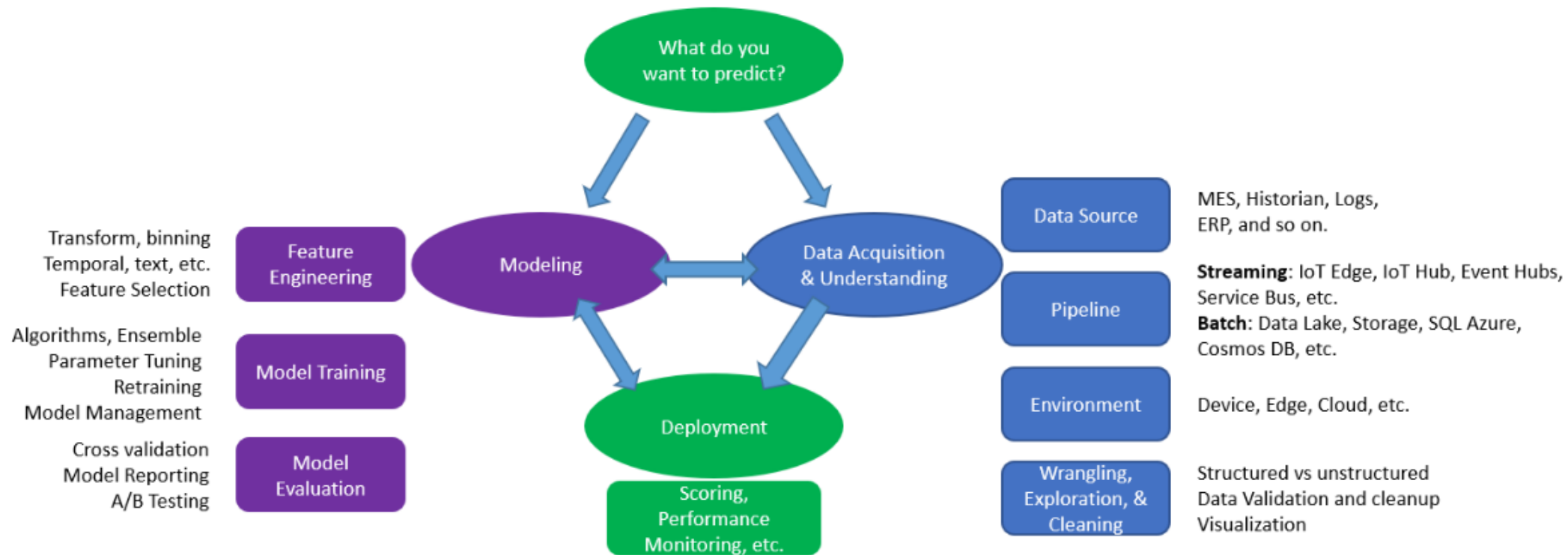


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# Asset Management from Production

- This feature is now permanent in 10.0.29
- It lets workers select an asset and then view the state and health of that asset by reading values for up to four selected counters, lists of recent maintenance requests, and lists of registered downtimes.
- The worker can also request maintenance for a selected asset and register and edit machine downtimes using reason codes.

# More on Predictive Analysis Engine



# What's Next

- Businesses can install automatic electronic sensors that enable Dynamics 365 Supply Chain Management to collect and display information about equipment usage and status.



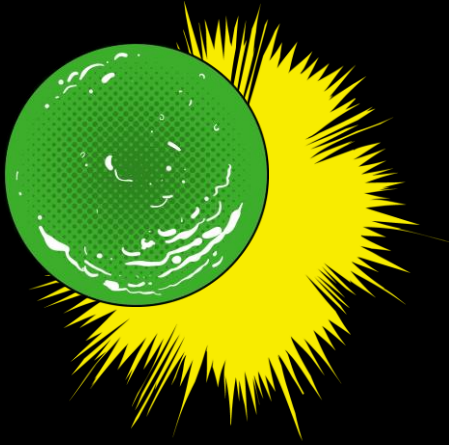
**Why aren't koalas actual bears?**

Because they don't meet the  
koalafications

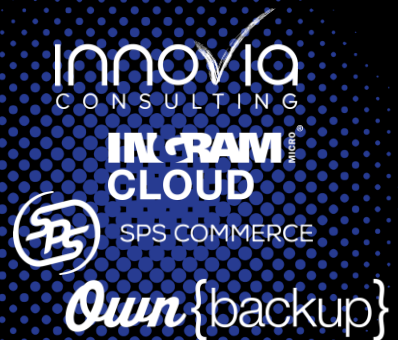


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# RESOURCES



# Long List of People Resources

- Who helped???
- LINK TO THE SPEAKERS
- LINK TO THE INFLUENCERS in the industry



A logo for 'DYNAMICS CON LIVE' in a bold, yellow, blocky font with blue outlines. It is set against a background of blue and white splashes and dots. A small 'DUG' logo is visible in the bottom right corner of the splash.

# Long List of Microsoft Resources

- [Release planner \(PREVIEW\) \(dynamics.com\)](#)
- [Microsoft Learn | Microsoft Docs](#)
- [Dynamics 365 documentation and learning modules | Microsoft Docs](#)



# Long List of Web Resources

- [Create one set of human resources capabilities within Dynamics 365 - Dynamics 365 Release Plan | Microsoft Docs](#)
- [Extend Talent with Power Apps and Power Automate - Human Resources | Dynamics 365 | Microsoft Docs](#)
- [Configure the production floor execution interface - Supply Chain Management | Dynamics 365 | Microsoft Docs](#)
- [Vendor invoice OCR – advanced configurations for OCR service - Dynamics 365 Release Plan | Microsoft Docs](#)
- [Overview of the prediction model - AI Builder | Microsoft Docs](#)

**I went bald from stress after my pet  
rabbit died**

**Now I am completely hareless**



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**THANK YOU**