

## SAP Business Unleashed Innovation Day

When you connect everything, you can achieve anything.



Unleash SAP Business AI to Unlock New Innovations and Productivity

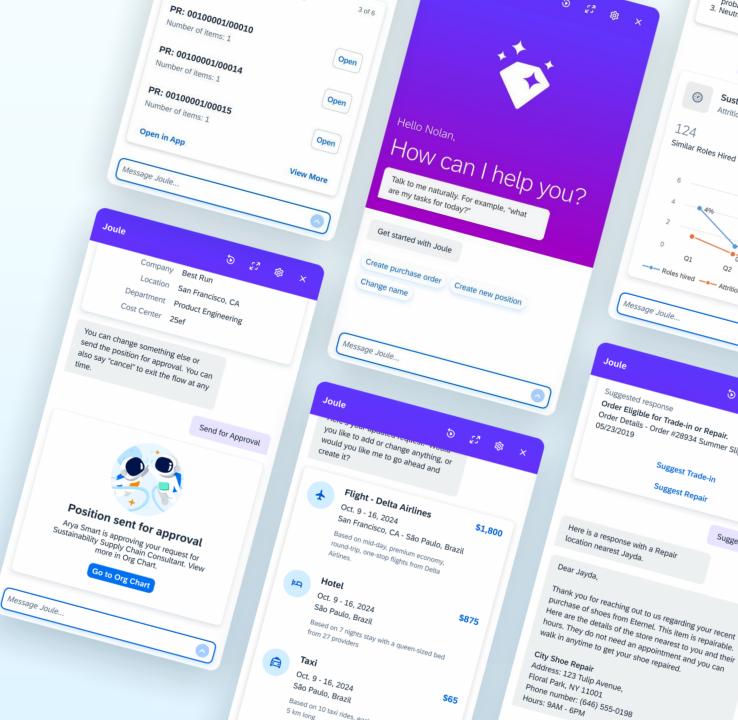
	Drive relevant outcomes	+	Trust re	eliable results	+	Adopt AI and so	cale responsibly
	← Signavio	LeanIX	WalkMe 🎝	Al-Assisted Cloud Tra	ansformation	CALM Joule for Co	onsultants and more
				<b>Joule</b> Joule agent	S		
			Embedded A	I capabilities			Customized Al
SAP Business	Financial Management	Supply Chain Management	Human Capital Management	Spend Management	Customer Experience	Business Technology Platform	based on AI foundation
Data Cloud				AI Foundat on SAP Business Techno			
			AI eco	osystem partnership	s and investments		
	XX ALEPH ALPHA ANTH	IROP\C aws	scohere ⊜c	databricks Google	Cloud IBM.	Meta Hicros	oft 🙌 MISTRAL 📀 NVIDIA

	Drive relevant outcomes	+	Trust r	eliable results	+	Adopt AI and	scale responsibly
	◄ Signavio	LeanIX	WalkMe V	Al-Assisted Cloud Tra	ansformation ····	CALM Joule for	Consultants and more
				<b>Joule</b> Joule Agen	:S		
			Embedded A	l capabilities			
	Financial Management	Supply Chain Management	Human Capital Management	Spend Management	Customer Experience	Business Technology Platform	Customized AI based on AI foundation
SAP Business Data Cloud				Al Foundat	ion		
				on SAP Business Techno	logy Platform		
			Al eco	osystem partnership	s and investments		
	💥 aleph alpha 🛛 ANTH	HROP\C aws	Scohere 😂	databricks Google	Cloud IBM.	🔿 Meta 📕 Micr	osoft Marstral 💿 IVIDIA

# Joule

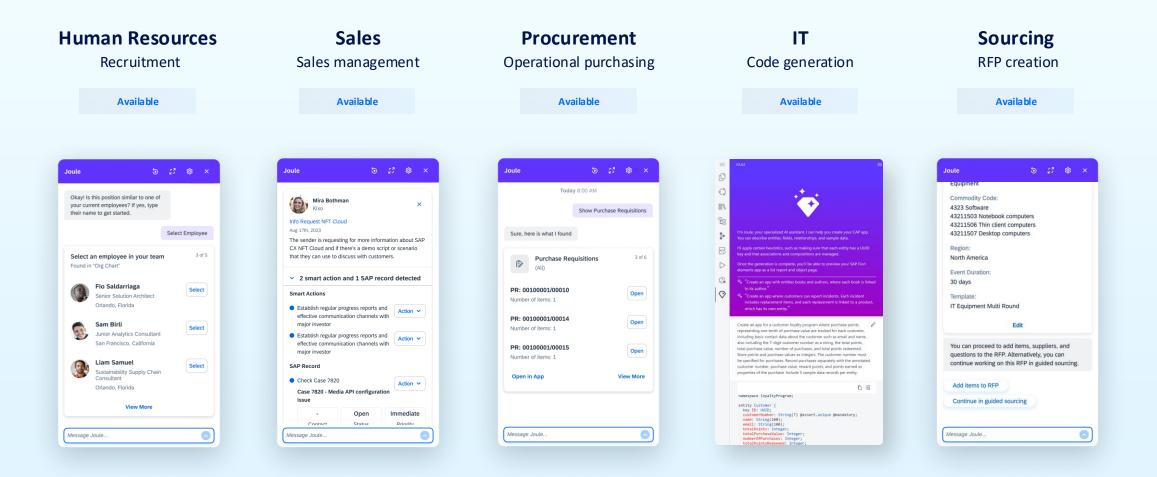
#### Makes every touchpoint count and every task simpler

Learn More 🕒



### Joule for every business function

...with more to come



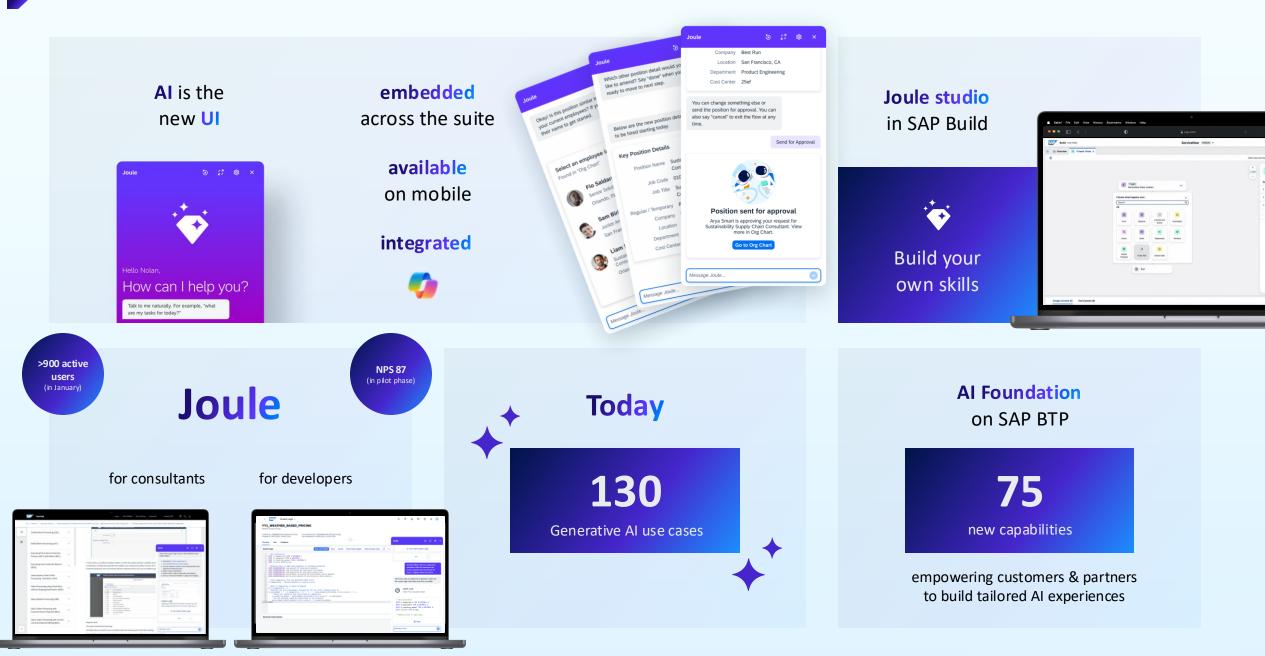


# Joule studio

in SAP Build



This presentation and SAP's strategy and possible future developments are subject to change and may be changed by SAP at any time for any reason without notice. This document is provided without a warranty of any kind, either express or implied, including but not limited to the implied warranties of merchantability, fitness for a particular purpose, or noninfringement.



	Drive relevant outcomes	+	Trust re	eliable results	+	Adopt AI and so	cale responsibly
	← Signavio	LeanIX	WalkMe 🎝	Al-Assisted Cloud Tra	ansformation	CALM Joule for Co	onsultants and more
				<b>Joule</b> Joule agent	S		
			Embedded A	I capabilities			Customized Al
SAP Business	Financial Management	Supply Chain Management	Human Capital Management	Spend Management	Customer Experience	Business Technology Platform	based on AI foundation
Data Cloud				AI Foundat on SAP Business Techno			
			AI eco	osystem partnership	s and investments		
	XX ALEPH ALPHA ANTH	IROP\C aws	scohere ⊜c	databricks Google	Cloud IBM.	Meta Hicros	oft 🙌 MISTRAL 📀 NVIDIA

	Drive relevant outco	omes	► Tr	ust reliable result	.s 🖣	Ade	opt AI and scale respo	nsibly
	Signavio	LeanIX Financial Management	Supply Chain Management	ol	Cloud Transformati	Customer	Business	orm
SAP Business Data Cloud			Α	<b>Al I</b> on SAP Busine	Foundation ss Technology Platforr merships and inves Google Cloud	n		RESTRAL AL,

#### You are at the center of what we do

Each challenge is unique, yet you all demand more intelligent and connected technology solutions to succeed



#### AI-Assisted Maintenance Order Recommendations With SAP S/4HANA Cloud Private Edition

#### Challenge



Mike, Maintenance Planner

As a maintenance planner, I handle numerous maintenance requests every day. I need an efficient way to plan maintenance orders that minimizes machine downtime while ensuring safety.

//

alan Bay Tang Sang Sang Sang Sang Sang Sang Sang S	Log         Canada         Canada <th></th> <th></th>		
And a second as a		and Notification at Summary International System Control of State	
annance Molfantinational Anna Anna Anna Anna Anna Anna Anna A	Control         Control <t< td=""><td>ance Notifications as Amine measure (VIII)</td><td></td></t<>	ance Notifications as Amine measure (VIII)	
alah Bar Angel San Angel S	antergel for all and all antiparticity of the second of t	a Diger Law America State - Americ	the second second
New			ADDRESS COLOR
www.billate Hereit Marcola	Month March B         Status	ne holizate Netwood	
And A Constant Consta	A state of the sta	Recommendation II	12231
Internal Copy Fun Drief 600002 Copy Fun Onlin 600002 Copy Fun Onlin 600002	Name         Copy from Code: 800810         Copy from Code: 800810         Copy from Code: 800810           None         Name         Second         Dire Record         Dire Record           Name         Name         Second         Dire Record         Dire Record         Dire Record		
	And a second sec	Description Description Description Description Description Description Description	
And a second balance and a second based ba		And a second part of the second	
Manager Manager 23140 m	New York Contract of Contract	1993 1 40 m	
		That is	
	that the		
Tanana a T		And A A A A A A A A A A A A A A A A A A	

Solution

Al-assisted maintenance order recommendation in RISE with SAP uses historical data to suggest maintenance orders based on previous resolutions, making it easy for planners to copy recommen-dations and initiate new orders without starting from scratch.

For Mike, this means streamlined planning through pre-populated templates, faster decisionmaking with a self-learning algorithm that adapts to current needs, and minimized machinery downtime by leveraging solutions aligned with best practices. ~560 %

# ~5,000 hours

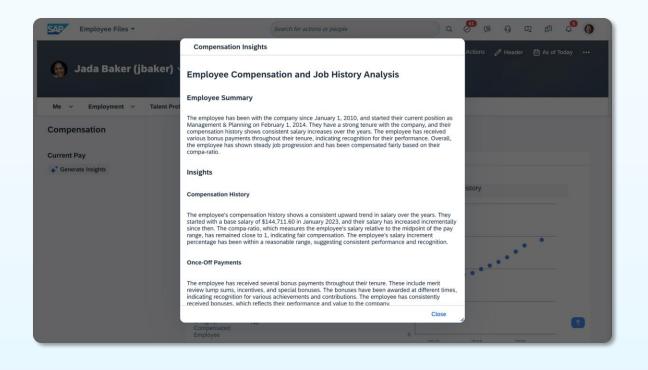
saved by streamlining maintenance order creation

Benefits

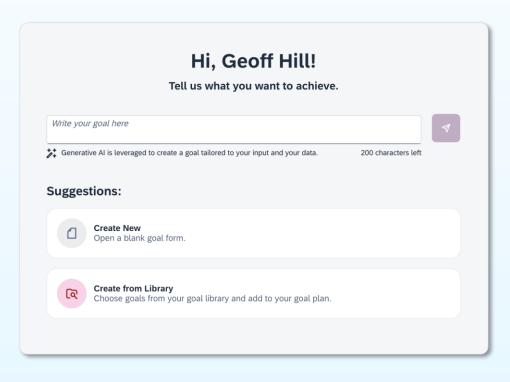
## Increased

efficiency in maintenance planning

#### **More Generative AI scenarios in SAP SuccessFactors**



Al-assisted compensation discussions (available 1H 2024 release)



#### Al-assisted goals (available 1H 2024 release)



### embedded AI use cases

In 2025

explore available use cases

Al Feature Catalog

#### **Customer Stories**



>70%

2 days

reduction in job description validation time.

to validate job descriptions,

down from one week.

دارالسلام است

Darussalam Assets

 $4\chi$  more efficient hiring process.

 $75\% \quad \text{reduction in recruitment duration} \\$ 

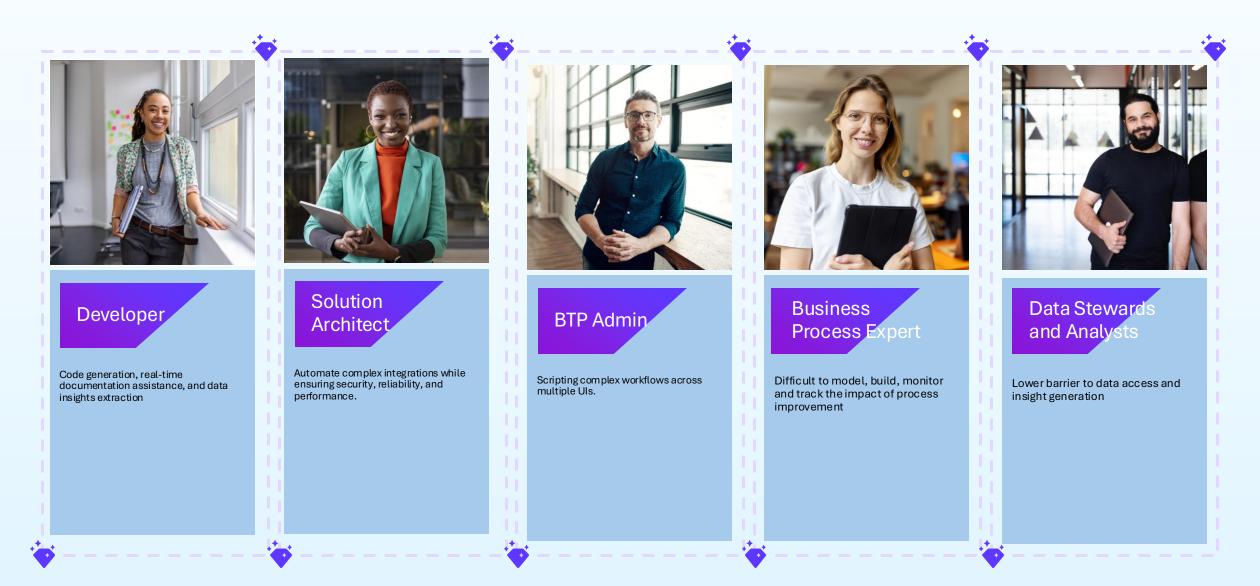




	Drive relevant outcomes	+	Trust re	eliable results	+	Adopt AI and so	cale responsibly
	← Signavio	LeanIX	WalkMe <b>A</b>	Al-Assisted Cloud Tra	ansformation	CALM Joule for Co	onsultants and more
				<b>Joule</b> Joule Agen	ts		
			Embedded A	I capabilities			Customized Al
SAP Business	Financial Management	Supply Chain Management	Human Capital Management	Spend Management	Customer Experience	Business Technology Platform	based on AI foundation
Data Cloud				AI Foundat on SAP Business Techno			
			Al eco	osystem partnership	s and investments		
	XX ALEPH ALPHA ANTH	IROP\C aws	scohere ⊚c	databricks Google	Cloud IBM	Meta Micros	oft 🖬 MISTRAL 📀 NVIDIA

	Drive relevant outcomes	+	Trust rel	liable results	+	Adopt AI and	scale responsibly
SAP Business	<ul> <li>Signavio</li> <li>Financial Management</li> </ul>	Supply Chain Management	WalkMe Al Embedded Al Human Capital Management	I-Assisted Cloud Trai Joule Joule Agents capabilities Spend Management	<b>Sformation</b>	CALM Joule for Business Technology Platform	Consultants and more> <b>Customized Al</b> based on Al foundation
Data Cloud	XX ALEPH ALPHA ANTH	IROP\C aws	Al ecos	Al Foundatie on SAP Business Technolo system partnerships atabricks Google	ogy Platform and investments	🔿 Meta 📑 Mica	rosoft Mistral @Invidia

#### Boost efficiency with generative AI-powered experiences



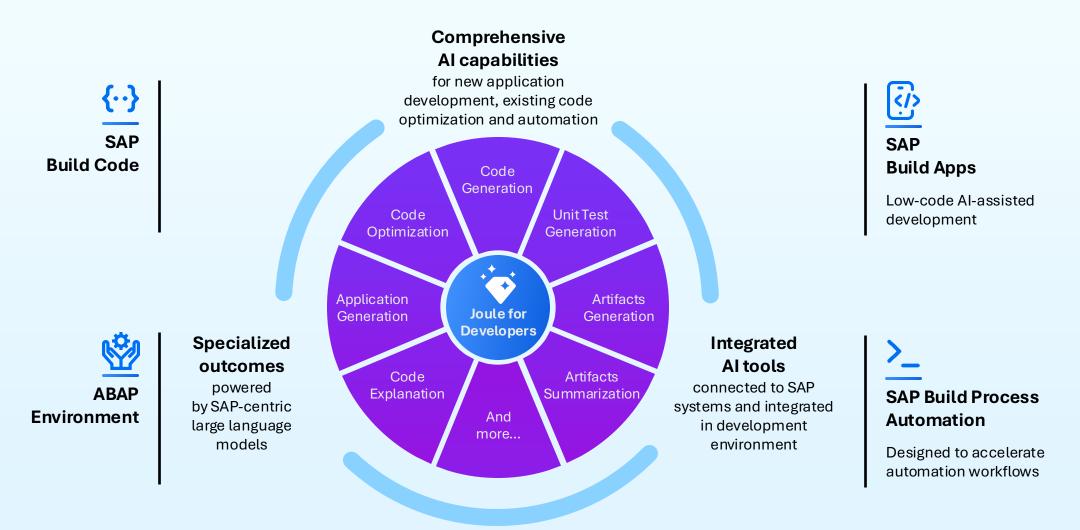




General Availability Q1 2025

#### Joule for developers

Unified offering for AI capabilities across SAP Build solutions



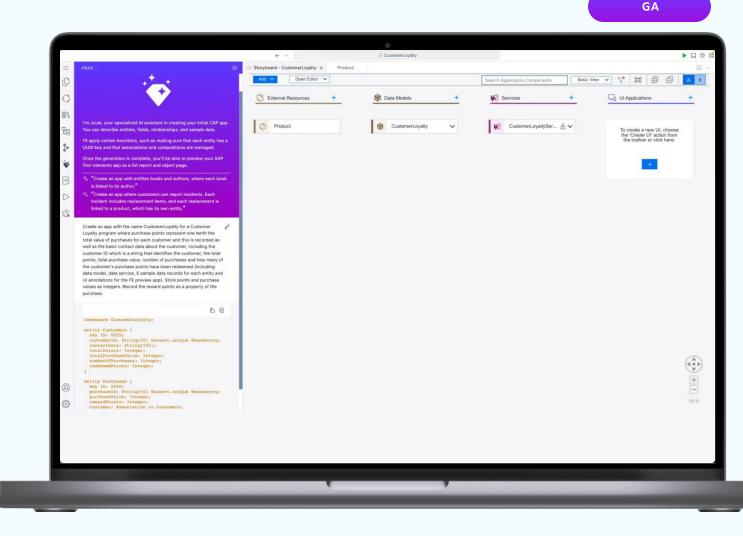
# Streamline application development from concept to optimization with Joule for developers

Generate full-stack applications from scratch

Generate application & business logic

Support UI5 freestyle application development

Generate application UI



# Enable faster and smarter development with AI-assisted code refactoring

Exclorer X Exclorer X T.EN LEN LEN LEN LEN LEN LEN Excla Objects (\$TMP) Favorite Packages TEST_ZSB_ALRAP_000 Comparison TEST_ZSB_ALRAP_000 Comparison Source Code Source Cod	Image: Second	Inline code completion in Java/JavaScript and ABAP
	<pre>18 METHOD setDescription. DATA(lo_travel_helper) = NEW zcl_travel_helper_000( ). READ ENTITIES OF ZR_TRAVEL_000 IN LOCAL MODE ENTITY Travel BNTITY Travel RESULT DATA(litravel). DELETE lt_travel. MHERE Description IS NOT INITIAL. CHECK lt_travel IS NOT INITIAL. CHECK lt_travel IS NOT INITIAL. ENTITY Travel MODIFY ENTITIES OF ZR_TRAVEL_000 IN LOCAL MODE ENTITY Travel UPDATE FIELDS ( Description ) WITH VALUE #( FOR key IN lt_travel ( %tky = key~%tky Description = lo_travel_helper~sgenerate_description( ) ) ) REPORTED DATA(update_reported). reported = CORRESPONDING #( DEEP update_reported ). BNDETHOD.</pre>	Code refactoring available in ABAP environment and SAP Build Code
	39         40         WITABAP EML to read the field Status from CDS view ZR_TRAVEL_000         41         **/ABAP EML to read the field Status from CDS view ZR_TRAVEL_000.         42         **/ABAP EML to update the Status field in CDS view ZR_TRAVEL_000.         44         **/ABAP EML to update the Status field in CDS view ZR_TRAVEL_000.         45         **/ABAP EML to update the Status field in CDS view ZR_TRAVEL_000.         46         47         48         49         ENDMETHOD.         50         51         Clobal Class Class-relevant Local Types Test Classes Macros         Writable       Smart Insert         41:65:1435       ERI, 000, Idcieri, BASKOVICH, EN [	Code explanation, code search, and comments generation

GA

### Accelerate low code automation and application development with AI

Generate processes, decisions, forms, and scripts

Summarize complex artifacts such as processes and decisions

Generate UI intuitively from data entities without code

SAU	В	uild				r R Q
	All P	rojects ~		Q Search	± 1 5	∇ ↓1   ⊞ 📃   (↓+ Generate ∨
		Name	Versions	Туре	Last Accessed	Al Actions
	300	New Hire Onboarding	5 Available Latest: 2.0.2 v	Process Automation	13 days ago	Build Code Application Build Code Application using natural language
	0	Bookshop Project Automate a Payment Run using transaction F110	2 Available Latest: 2.0.0 v	Application Business Application Studio	1 month ago	N J (+1)
	8	Survey Tool Automate a Payment Run using transaction F110	1 Available Latest: 1.0.0 ~	Actions	2 months ago	Me ec
	0	Vivamus Elementum AppGyver Design Template.		Application Appgyver Classic	2 months ago	Me oo
	0	Bookshop Project Automate a Payment Run using transaction F110	2 Available Latest: 2.0.0 v	Application Business Application Studio	1 month ago	N J (+1) or
	ø	Survey Tool Automate a Payment Run using transaction F110	1 Available Latest: 1.0.0 ~	Actions	2 months ago	Me
	3	Vivamus Elementum		Application Appgyver Classic	2 months ago	Me

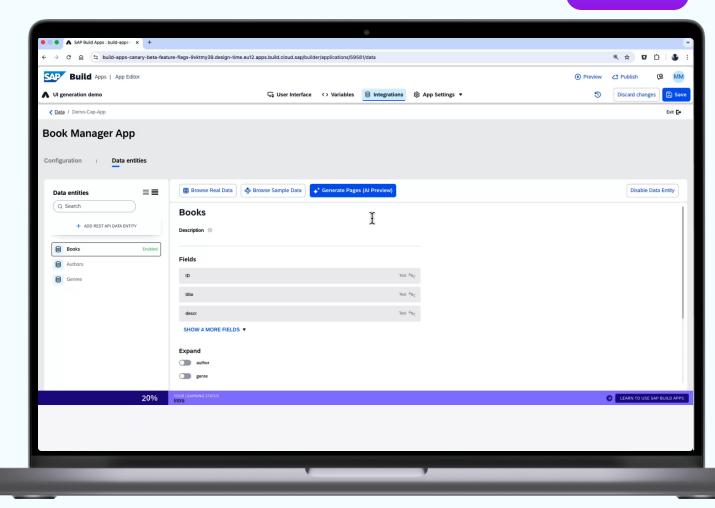


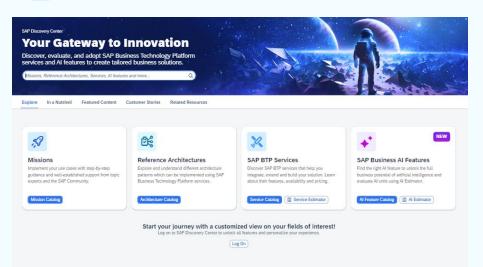
### Integrated AI for low-code development

Generate process artifacts with readyto-use templates

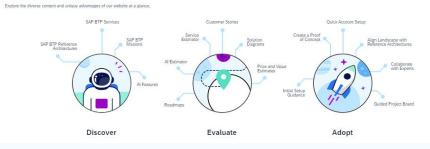
Summarize complex artifacts, including processes and decisions

Create UIs automatically from data entities without coding





#### **Discovery Center in a Nutshell**

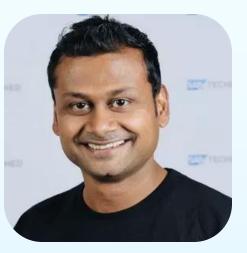


#### **SAP Discovery Center**

SAP Business Al Features and	atures d their benefits, pricing, and resources. Experience	how embedded SAP Business AI capabilitie	s can belo you achieve real-world results	
arch for Al Features:	Products:	now embedded own business wir capabilitie	s can nep you achieve reaction in results.	
<i>learch</i>	Q. All	~		5
ategories	AI Features			Sort By: A - Z >
All	Arreatares			Son by. A-2 -
New & Featured				
Beta & EAC	•	Ū	•	
roduct Categories	Account Synopsis for SAP Sales Cloud Version 2	Account Synopsis for SAP Service Cloud Version 2	Accounts Receivable	Activity Summary
Customer Relationship Management	Facilitate targeted and relevant sales	Provides all the information related to an	Automate clearing and recommending	Generate summaries of activities.
Enterprise Management (Corporate)	conversations.	account that helps service agents.	proposed matches by accounts receivable.	
Human Capital Management	SAP Sales Cloud Version 2	SAP Service Cloud Version 2	SAP Cash Application	SAP Field Service Management
Product Lifecycle Management				
Spend Management				
Supply Chain Management Technology Platform				
Rectificition of the second	Featured	*	•	Featured
	Al Tool Builder	AI-Assisted Authoring	AI-Assisted Text	AI-Assisted Writing
	Create custom AI tools for business users grounded in SAP data.	Enrich enablement content automatically with Al support.	Simplify and standardize text creation by analyzing content and context.	Enhance the quality of the content writing in text fields.
	SAP CX AI Toolkit	SAP Enable Now, cloud edition	SAP LeanIX Solutions	SAP SuccessFactors Performance an
	Ø	Ø	Ø	Ø
	•	•	•	•
	Applicant Screening	Automate Emission Factor Mapping	Behavioral Insights for Contract Accounting	Business integrity Screening

https://discovery-center.cloud.sap/index.html 28

# Thank you



Murali Shanmugham Global Business AI Strategy Advisor Murali.Shanmugham@SAP.com



© 2025 SAP SE or an SAP affiliate company. All rights reserved. | Public