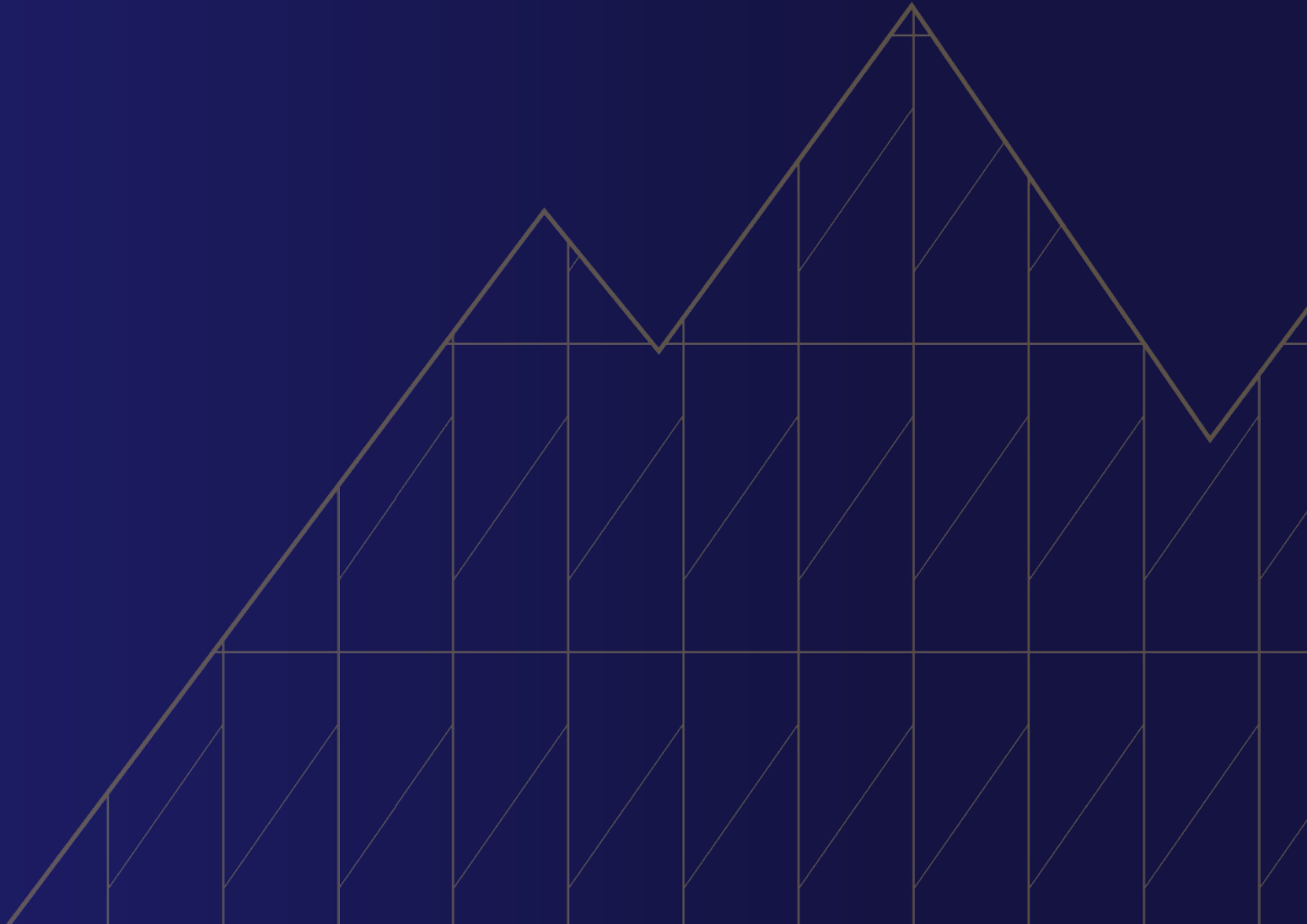


Appian 25.2 Product Announcement Webinar

James Lee	Director, Product Evangelism
Juliana Kutch	Sr. Product Manager
Keanu Delgado	Sr. Product Manager II
Pete Lewis	Sr. Product Manager II
Josh Linder	Sr. Product Manager II
Aidan Reilly	Sr. Manager, Product Management
Franziska Thiel	Sr. Product Manager
Wei Smith	Sr. Product Manager II
Elizabeth Hall	Sr. Beta Program Manager
Kait Bonifaz	Product Evangelist

 **Thank You**



Federal AI Summit

Transform Mission Processes with AI & Automation

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June 5
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12 November 2025

Convene Sancroft St. Pauls
London, UK

 appianeurope.com






appian | Government

Save the Date

November 20, 2025
Capital One Hall
McLean, VA

 appiangovernment.com

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2025

Quarterly Updates
{year}.{release that year}

25.1

25.2

25.3

25.4



25.2 Release
May 23, 2025

Low-Code Design

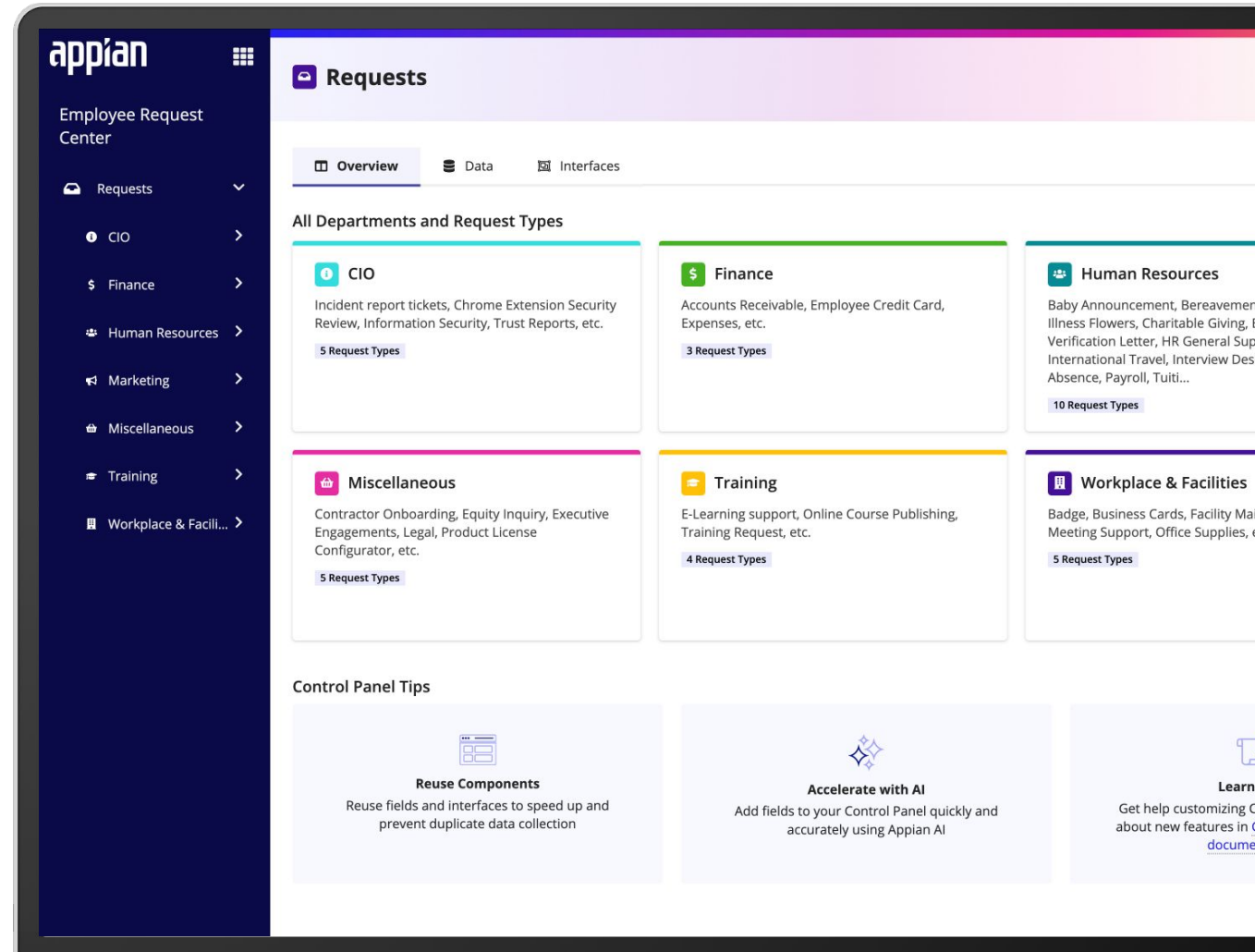
Juliana Kutch | Sr. Product Manager

Control Panel

Introducing Control Panel

Control Panel expands the design experience we introduced with Case Management Studio so that even more users can leverage **powerful no-code tools** to create applications.

Control Panel is a workspace **tailored specifically to business users**. Here they can use **100% no-code tools** to create the parts of the application that they know best.



Build no-code forms directly in Control Panel

The screenshot displays the Appian Control Panel interface for building a no-code form titled "Intake Form: Contracts". The interface is divided into three main sections: a left sidebar, a central canvas, and a right-hand configuration panel.

Left Sidebar: Contains a list of data fields for the form, including "Contract", "Title", "Purpose of Contract", "Total Contract Value", "Start Date", "End Date", "Signature Requested By", "Is Auto Renewal", "Termination Notice Period", "Department", "Additional Information", "Currency", and "Primary Author". Each field is represented by a small icon and a plus sign to add it to the form.

Central Canvas: Shows a preview of the form layout. The form is titled "Intake Form: Contracts" and includes sections for "Title", "Purpose of Contract", "Signature Requested By", "Start Date", "End Date", "Department", "Is Auto Renewal", "Termination Notice Period", and "Currency". The "Currency" field is highlighted with a blue border, indicating it is the selected field for configuration.

Right Panel: Provides configuration options for the selected "Currency" field. It includes sections for "Data Type" (Choice List), "Label" (Currency), "Instructions" (empty), "Required" (No), and "Validations" (Not configured). A note states: "Changes made to this data field will be applied everywhere it's used in the application." Below the configurations is an "EDIT DATA FIELD" button.

The top of the interface shows the "Intake Form: Contracts" title, a "SAVE" button, and the Appian logo. The bottom of the canvas has a plus sign to add more fields.

Enable business users to effortlessly organize data

The screenshot displays the Appian Agent Case Management interface. The left sidebar contains the Appian logo, a grid icon, and navigation links for 'Agent Case Management', 'Cases', 'Fraudulent Trans...', 'Human Resources ...', and 'Type'. The main content area is titled 'Cases / Fraudulent Transactions' and includes a 'CREATE' button. Below the title are tabs for 'Overview', 'Data', and 'Interfaces'. The 'Data' tab is active, showing a table configuration for 'Fraudulent Transactions'. The table has two columns: 'Field Name' and 'Field Type'. It lists nine fields: Transaction Date (Date and Time), Transaction Amount (Number (Decimal)), Merchant Name (Short Text), Amount Expected to Pay (Number (Decimal)), Customer First Name (Short Text), Customer Last Name (Short Text), Email Address (Short Text), Account Number (Number (Integer)), and Dispute Description (Long Text). Each field has an edit icon. A '+ ADD DATA FIELDS' button is in the top right of the table area. Below the table, it says '9 items'. A second table configuration for 'Case' is partially visible at the bottom, with fields for Name (Short Text), Title (Short Text), and Case Type (Choice List).

appian

Agent Case Management

Cases

Fraudulent Trans...

Human Resources ...

Type

Cases / **Fraudulent Transactions**

Overview **Data** Interfaces

Fraudulent Transactions

Field Name	Field Type	
Transaction Date	Date and Time	
Transaction Amount	Number (Decimal)	
Merchant Name	Short Text	
Amount Expected to Pay	Number (Decimal)	
Customer First Name	Short Text	
Customer Last Name	Short Text	
Email Address	Short Text	
Account Number	Number (Integer)	
Dispute Description	Long Text	

9 items

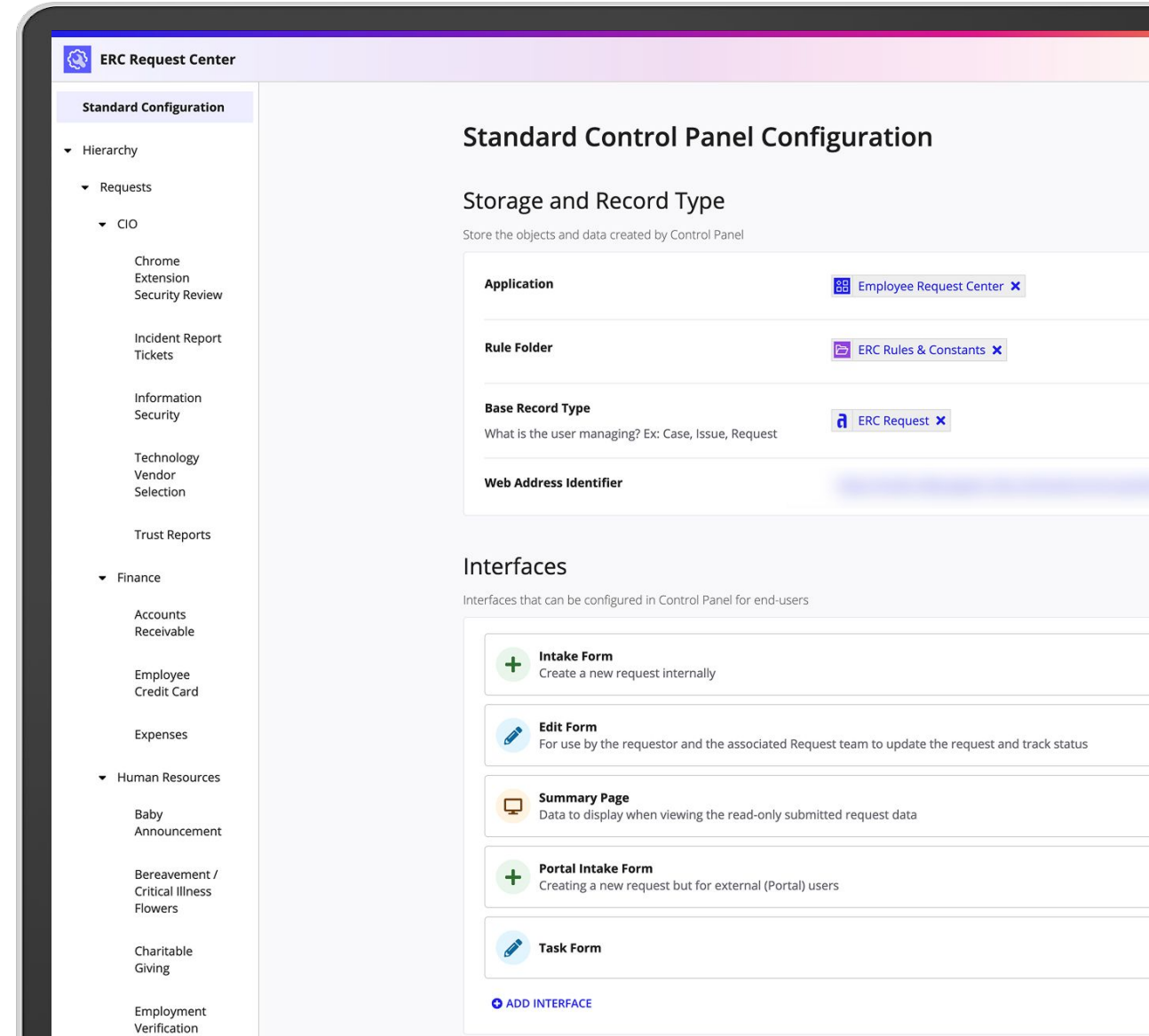
Case

Field Name	Field Type	
Name	Short Text	
Title	Short Text	
Case Type	Choice List	

Control Panel behind the scenes

Control Panel is backed by our new **control panel design object**, which allows low-code developers to easily define the configurations that business users can make in Control Panel.

Control Panel can only be used by customers with Case Management Studio or other solutions that use Control Panel.



Case Management Studio 2.0

Case Management Studio now uses Control Panel, matching styling for low-code configuration experiences and simplified customization and extension guidance.

The screenshot displays the Appian Case Management Studio 2.0 interface. The top navigation bar includes 'appian', 'WORKSPACE', 'CASES' (selected), 'ENTITIES', 'SEARCH', and 'REPORTING'. A user profile icon is in the top right. The main title is 'SOP-041E1A2 Commercial Solar Farm Approval'. Below it are tabs for 'Summary' (active), 'Tasks', 'Documents', and 'History'.

Information

A company proposes a large-scale solar farm to power its operations and contribute excess energy to the grid. The case involves securing permits for land use, environmental impact assessments, and addressing concerns related to visual impact and wildlife preservation.

Tasks

Task	Status	Assignee	Due
Planning Review Decision	Ready	James Baker, Brigid Kessler <i>Unsigned</i>	—

Recent Documents

Document	Size	Created	By
Risk Assessments.png	213.04 KB	Oct 28, 2023	Carl Peters
Forensic Reports.png	355.34 KB	Oct 25, 2023	George Garcia
Environmental Impact Assessment for Permit S...	37.06 KB	Oct 19, 2023	—
Operation and Maintenance Plan for Permit Sol...	35.51 KB	Oct 19, 2023	—
Technical Specifications for Permit Solar.pdf	36.06 KB	Oct 19, 2023	—
Community Outreach Document for Permit Sola...	35.69 KB	Oct 19, 2023	—

AI Smart Suggestions

5 related cases identified [Update Related Cases](#)

Details

Status	Closed
Type	Permit - Solar Permit
Priority	None
Due	Mar 4, 2024
Assignee	James Baker
Assigned Group	Unsigned

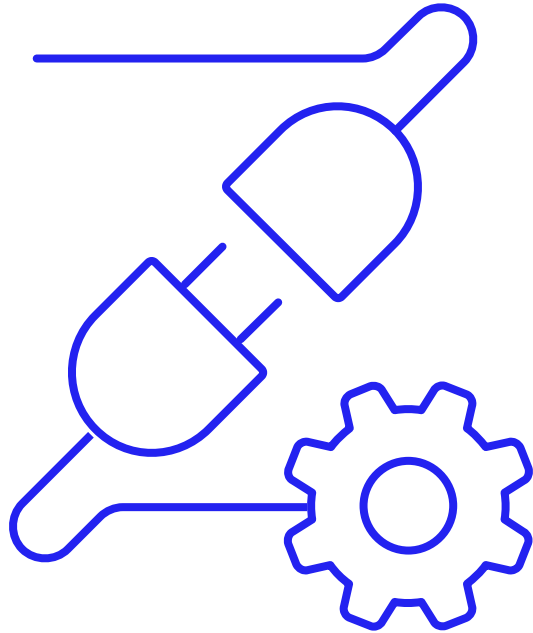
Last updated Nov 2, 2023 by John Ross
Submitted Oct 19, 2023 by —

Milestones

Ready For Review	100% • 2/2 resolved
Review	67% • 2/3 resolved

Advanced Plug-ins

Announcing Advanced Plug-ins

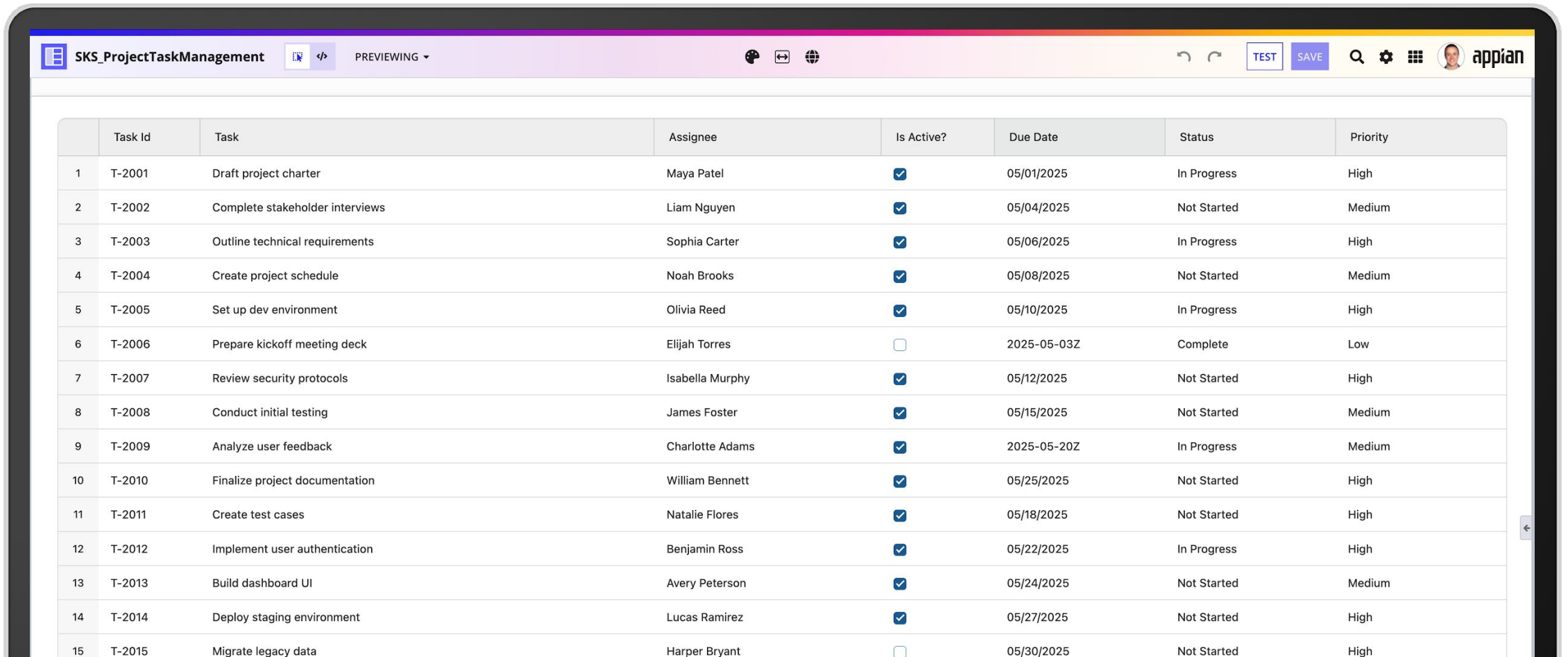


Advanced Plug-ins extend the scope of Appian functionality, integrating cutting-edge technologies and addressing common business challenges.

Advanced Plug-ins are developed, managed, and maintained by Appian and are now available to install directly in the Admin Console for Cloud and on MyAppian for Self-Managed customers.

Grid+

Grid+ provides a user-friendly, spreadsheet experience for viewing and editing record data. Grid+ features extensive customization, robust security controls and internationalization support.



The screenshot displays the Grid+ application interface. At the top, a header bar includes the title 'SKS_ProjectTaskManagement', a 'PREVIEWING' dropdown, and various utility icons. On the right side of the header, there are buttons for 'TEST' and 'SAVE', along with search, settings, and user profile icons. The main content area features a table with 15 rows of task data. The table has columns for Task Id, Task, Assignee, Is Active?, Due Date, Status, and Priority. The tasks are numbered 1 through 15, with various assignees and due dates. The 'Is Active?' column uses checkboxes to indicate the status of each task.

	Task Id	Task	Assignee	Is Active?	Due Date	Status	Priority
1	T-2001	Draft project charter	Maya Patel	<input checked="" type="checkbox"/>	05/01/2025	In Progress	High
2	T-2002	Complete stakeholder interviews	Liam Nguyen	<input checked="" type="checkbox"/>	05/04/2025	Not Started	Medium
3	T-2003	Outline technical requirements	Sophia Carter	<input checked="" type="checkbox"/>	05/06/2025	In Progress	High
4	T-2004	Create project schedule	Noah Brooks	<input checked="" type="checkbox"/>	05/08/2025	Not Started	Medium
5	T-2005	Set up dev environment	Olivia Reed	<input checked="" type="checkbox"/>	05/10/2025	In Progress	High
6	T-2006	Prepare kickoff meeting deck	Elijah Torres	<input type="checkbox"/>	2025-05-03Z	Complete	Low
7	T-2007	Review security protocols	Isabella Murphy	<input checked="" type="checkbox"/>	05/12/2025	Not Started	High
8	T-2008	Conduct initial testing	James Foster	<input checked="" type="checkbox"/>	05/15/2025	Not Started	Medium
9	T-2009	Analyze user feedback	Charlotte Adams	<input checked="" type="checkbox"/>	2025-05-20Z	In Progress	Medium
10	T-2010	Finalize project documentation	William Bennett	<input checked="" type="checkbox"/>	05/25/2025	Not Started	High
11	T-2011	Create test cases	Natalie Flores	<input checked="" type="checkbox"/>	05/18/2025	Not Started	High
12	T-2012	Implement user authentication	Benjamin Ross	<input checked="" type="checkbox"/>	05/22/2025	In Progress	High
13	T-2013	Build dashboard UI	Avery Peterson	<input checked="" type="checkbox"/>	05/24/2025	Not Started	Medium
14	T-2014	Deploy staging environment	Lucas Ramirez	<input checked="" type="checkbox"/>	05/27/2025	Not Started	High
15	T-2015	Migrate legacy data	Harper Bryant	<input type="checkbox"/>	05/30/2025	Not Started	High

Microsoft document editor

Microsoft Document Editor offers a seamless experience to view and edit Word, Excel, and PowerPoint documents stored in Appian. This component enables multiple users to edit documents concurrently.

The screenshot displays the Microsoft Document Editor interface within the ProcureTrack Appian application. The top navigation bar includes 'ProcureTrack', 'HOME' (underlined), 'CASES', 'DOCUMENT CENTER', and 'PERFORMANCE'. On the right, there is a grid icon, a user profile 'EB', and the 'appian' logo. Below the navigation bar, the page title 'Project Proposal' is shown. The main content area is divided into two sections: 'Document' and 'Actions'.

Document Section:

- At the top, there is a header bar with the Microsoft Word icon, the document name 'PD Project proposal1', a settings gear icon, the user name 'Elizabeth Barbieto', and a 'Sign out' link.
- Below the header bar is a toolbar with icons for 'Accessibility Mode', 'Edit', 'Download', 'Print', and a three-dot menu.
- The main document content shows a header for 'SkyRail Urban Transit Solutions, Inc.' with the address '255 Elm Street, McLean, VA 22102' and phone number '(255) 555-2552'.
- The main title of the document is 'MetroLink Light Rail Expansion – East Corridor'.
- Below the title is the date '4th September 2025'.
- The section is titled 'OVERVIEW'.
- The text describes the project: 'SkyRail Urban Transit Solutions proposes a comprehensive light rail expansion to connect Eastside communities with downtown and key employment zones. Our solution leverages modern track technology, modular station design, and proven project management frameworks to ensure on-time, on-budget delivery.'

Actions Section:

- There is a prominent blue button labeled 'UPDATE DOCUMENT' with a checkmark icon.

Details Section:

- Name:** Project proposal
- Prc Case:** 1006
- Case Document Type:** Proposal
- Extension:** PDF (with a PDF icon)
- Size:** 82.3 KB
- Created On:** April 23, 2025 12:00 AM
- Description:** -
- At the bottom, there is a 'Download' button with a download icon.

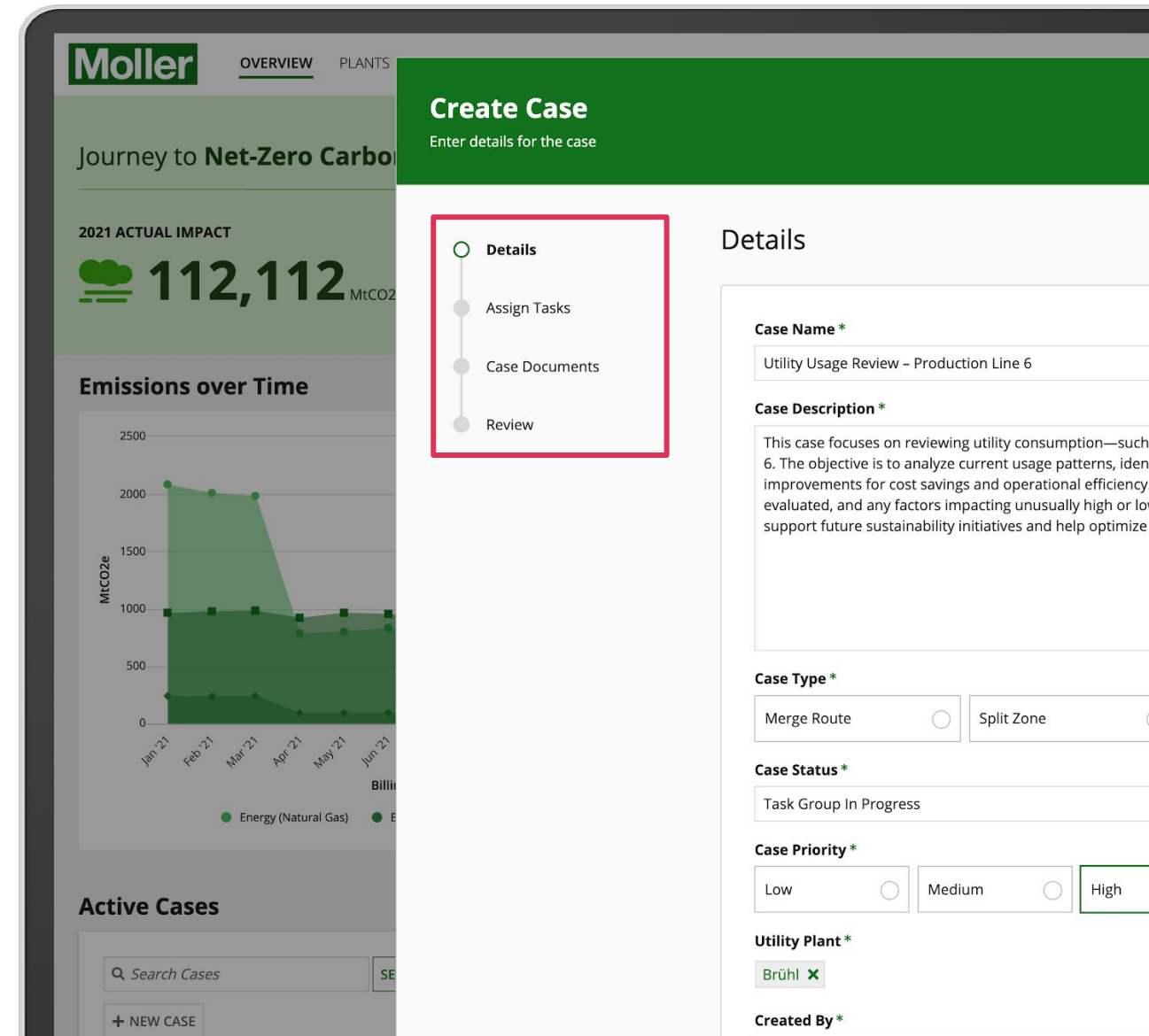
Total Experience

Keanu Delgado | Sr. Product Manager II

New wizard layout

Wizard layout turns your complex forms into **clean, modern multi-page wizards** that are both beautiful and easy to use.

Appian handles **all of the step navigation logic** so you can create a simple, streamlined experience for your users.



Moller OVERVIEW PLANTS

Create Case

Enter details for the case

2021 ACTUAL IMPACT
112,112 MtCO₂e

Emissions over Time

MtCO₂e

Jan '21 Feb '21 Mar '21 Apr '21 May '21 Jun '21

Energy (Natural Gas)

Active Cases

Search Cases

+ NEW CASE

Details

Case Name *
Utility Usage Review – Production Line 6

Case Description *
This case focuses on reviewing utility consumption—such as water, steam, and electricity—across the entire plant. The objective is to analyze current usage patterns, identify areas for improvement, and evaluate any factors impacting unusually high or low utility usage to support future sustainability initiatives and help optimize costs.

Case Type *
Merge Route ☐ Split Zone ☐

Case Status *
Task Group In Progress

Case Priority *
Low ☐ Medium ☐ High ☒

Utility Plant *
Brühl ☒

Created By *

Configurable form header templates

Use **expertly designed templates** to add formatted text, background colors, **AI-suggested icons**, and images to the top of your forms. You can also create custom title bars using card and billboard layouts.

The screenshot displays the Appian form editor for 'NZC_CreateCase'. The interface includes a top navigation bar with 'EDITING' mode, a search bar, and user profile 'appian'. A left sidebar contains a 'Palette' with categories like 'Layouts', 'Inputs', and 'Outputs'. The main workspace shows a 'Create Case' form with a green header and a 'Details' section. The 'Details' section contains fields for 'Case Name', 'Case Description', 'Case Type', and 'Case Status'. A right sidebar shows the 'AI Copilot' and 'Rule Inputs' table.

Name	Value
record	null
cancel	null

Local Variables

Component Configuration

localVariables

Wizard Layout

Title Bar

Title Bar Template

SIMPLE FULL IMAGE

CUSTOM

Title

Create Case

Secondary Text

Enter details for the case

Title Color

Choose a pre-defined color

More flexible dialog sizes

The screenshot shows the Appian 'Order Submission' interface. On the left is a navigation sidebar with sections: DATA (Data Model, Data Preview, Events, Smart Search, Sync Options), USER EXPERIENCE (List, Filters, Views, Actions, Workspaces), SECURITY (Record-Level Security, Field-Level Security, Views and Actions Security), and MONITORING (Performance, Sync History). The 'Actions' section is selected. The main area is titled 'Actions' and contains a 'GENERATE RECORD ACTIONS' button. Below it, a 'Record List Actions' section has a 'CONFIGURE NEW ACTION MANUALLY' button and a table of actions. The 'Edit Action' dialog box is open, showing fields for 'Display Name' (Create New Order), 'Key' (createNewOrder), and 'Description'. At the bottom of the dialog, the 'Dialog Height' and 'Dialog Width' settings are highlighted with a red box. The 'Dialog Height' dropdown is set to 'Tall' and the 'Dialog Width' dropdown is set to 'Wide'. Below these are buttons for 'CANCEL' and 'DONE'. In the background, a table of objects is visible with columns 'Objects', 'Security', and a status column.

Order Submission

DATA

- Data Model
- Data Preview
- Events
- Smart Search
- Sync Options

USER EXPERIENCE

- List
- Filters
- Views
- Actions**
- Workspaces

SECURITY

- Record-Level Security
- Field-Level Security
- Views and Actions Security

MONITORING

- Performance
- Sync History

Actions

GENERATE RECORD ACTIONS

Record List Actions

CONFIGURE NEW ACTION MANUALLY

Record list actions allow end users to take action in

?	Display Name
⋮	Create New Campaign
⋮	Submit Support Ticket
⋮	Manage Workload
⋮	Create New Order
⋮	Create New Thread

Open Actions In

DIALOG BOX **NEW TAB** **SAME TAB**

Dialog box size is configured on each action

Related Actions

CONFIGURE NEW ACTION MANUALLY

Related actions allow end users to take action in

?	Display Name
---	--------------

Edit Action

Display Name ?

☒ Enter name ☐ Use expression

Create New Order

Key ?

createNewOrder **Icon** ?

Description ?

☒ Enter description ☐ Use expression

Dialog Height

Tall Auto Short Medium **Tall** Extra tall Full

Dialog Width

Wide Narrow Medium Medium plus **Wide** Extra wide Full

CANCEL **DONE**

Objects	Security
OF Create New Campaign	⛔
OF Submit Support Ticket	⛔
OF Manage Workload	⛔
OF Order Fulfillment	⛔
OF_CreateOrderSubmission	⛔
OF Create Or Update Notification Thr...	⛔
OF_CreateOrUpdateNotificationThread	⛔

1 - 5 of 5

Modernized layouts for generated record actions

Newly generated record actions take advantage of our new and improved form layout, header templates, and new dialog size options, giving actions a modern look and feel.

The screenshot displays a 'Create Case' dialog box for Moller, overlaid on a dashboard. The dialog has a green header bar with the title 'Create Case' and a subtitle 'Enter details for the case'. Below the header, a sidebar on the left contains two items: 'Details' (selected with a green circle) and 'Case Documents' (with a grey circle). The main content area is titled 'Details' and contains the following form fields:

- Case Name ***: A text input field containing 'Utility Usage Review - Production Line 6'.
- Case Description ***: A text area containing a detailed description of the case, focusing on reviewing utility consumption for Production Line 6. A character count '543/4000' is visible at the bottom right of the text area.
- Case Type ***: A selection field with three radio buttons: 'Merge Route', 'Split Zone', and 'Custom'. The 'Custom' option is selected.
- Case Status ***: A dropdown menu currently showing 'Task Group In Progress'.

The background dashboard, visible through the dialog's transparency, includes the Moller logo, navigation tabs for 'OVERVIEW' and 'PLANTS', a 'Journey to Net-Zero Carbon' section with a '2021 ACTUAL IMPACT' of 112,112 MtCO_{2e}, and an 'Emissions over Time' line chart showing data from Jan '21 to Jun '21. The chart shows a significant drop in emissions in April. On the right side of the dashboard, there is a 'Emissions (All Time)' horizontal bar chart and a user profile for 'appian'.

Fixed form buttons

Moller

OVERVIEWPLANTSCREATE NEW CASETAKE ACTION

appian

Create Case

Enter details for the case

Details

Assign Tasks

Case Documents

Review

Details

Case Name *

Case Description *

0/4000

Case Type *

Merge Route

Split Zone

Custom

Case Status *

Select a case status

Case Priority *

Low

Medium

High

Utility Plant *

Start typing to select a utility plant

Created By *

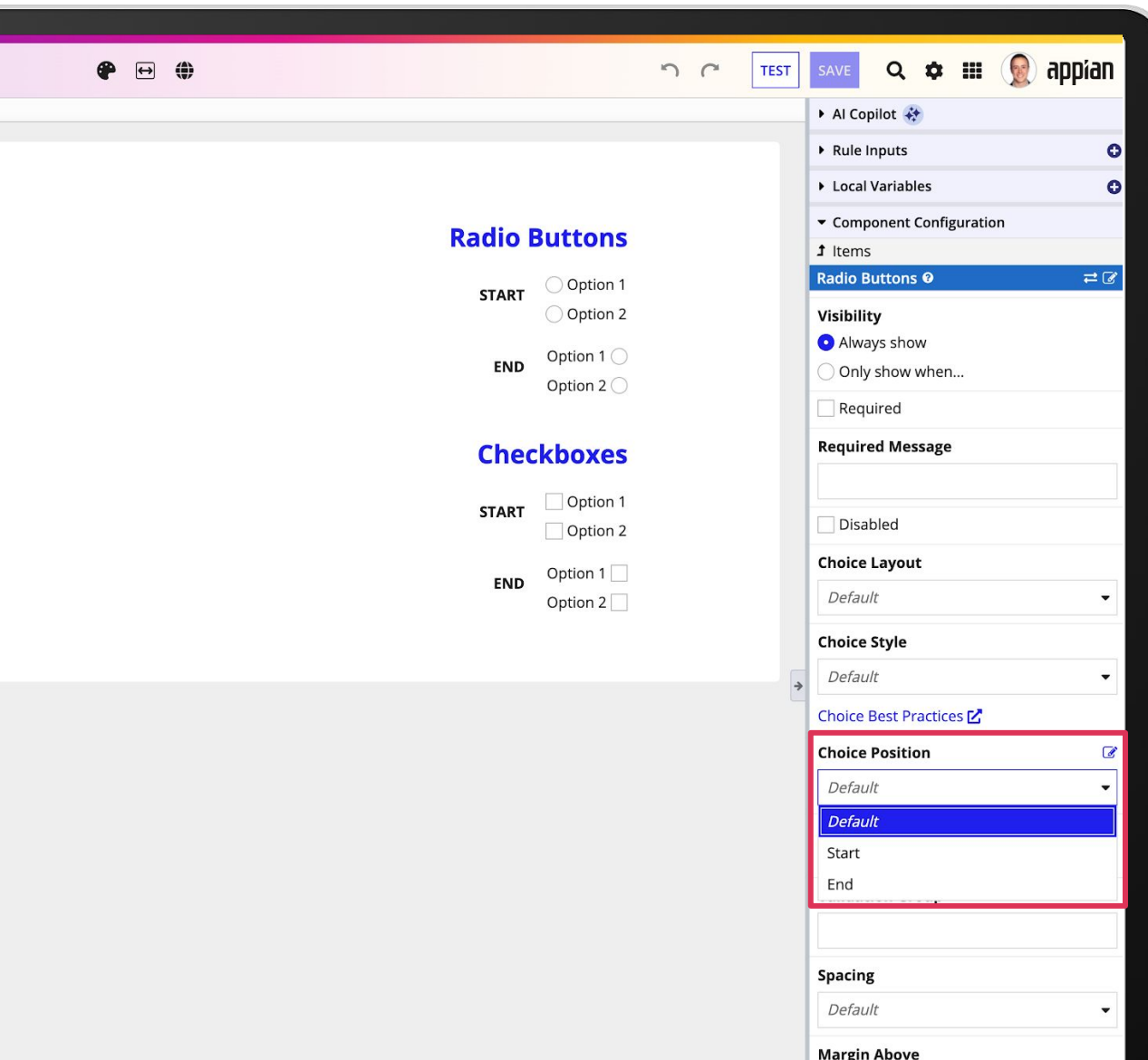
Additional Notes

CANCEL

NEXT

appian

Control the position of radio buttons and checkboxes



The new *choicePosition* parameter allows you to choose whether to align **radio buttons** and **checkboxes** to the left or right of choice labels, providing more design flexibility.

Longer milestone step names

Milestones can now show longer step names, so you can use exactly the text you need to help orient your users.

The screenshot displays the Appian interface for a form titled "SKS_ApplicationForm". The main content area features a blue header with the text "Tell Us About You" and a subtext "Enter your information below." A large white question mark icon is positioned on the right side of the header. Below the header, a vertical sidebar on the left lists the wizard steps: "Basic Information" (selected), "Details & Qualifications - Your Background", "Additional Information", "Review & Submit", and "Confirmation". The main form area is titled "Basic Information" and contains several input fields: "Name", "Email", "Phone", "Address", "City", "State" (a dropdown menu with "-- Select a State --"), "ZIP Code", "Profession", and "Company". A "NEXT" button is located at the bottom right of the form.

The right sidebar contains a configuration panel for the wizard. It includes sections for "AI Copilot", "Rule Inputs", "Local Variables", "Component Configuration", "localVariables", "Wizard Layout", "Title Bar", "Design", "Steps", "Wizard Steps", "Contents Width", and "Buttons". The "Wizard Steps" section lists the steps: "Basic Information", "Details & Qualifications - Your Background", "Additional Information", "Review & Submit", and "Confirmation". The "Contents Width" section has a dropdown menu set to "Default". The "Buttons" section has checkboxes for "Show wizard step heading" and "Automatically focus on first input", both of which are checked. A note at the bottom states: "The Next and Back buttons are configured for you."

More text formats in styled text editor

We're adding even more utility to the styled text editor component. Now, users can apply **superscript** and **subscript** formatting to text in the editor.

The screenshot shows the Appian feedback interface. At the top, there's a blue banner with the text "How are we doing?" and a sub-header "Rate your experience!". Below this is a vertical scale from 1 to 10, with 10 selected and labeled "(very satisfied)". To the right, the "We'd love to hear your feedback." section contains a rich text editor. The editor's toolbar shows icons for bold, italic, underline, strikethrough, subscript (x_i), and superscript (x^i), with the latter two highlighted by red boxes. The feedback text reads: "I'm really enjoying Appian Community Edition so far! It's impressive how quickly I was able to go from zero to a working application — the t_0 to t_1 (time-to-first-record) experience feels near frictionless. Keep up the great work — this is an incredible platform for learning and building fast!". At the bottom, there's a "Community Edition User Guide" link and "CANCEL" and "SUBMIT" buttons.

appian

How are we doing?

We're always working to improve Appian Community Edition. We would love to hear about your experience!

Rate your experience!

10 (very satisfied)

9

8

7

6

5

4

3

2

1 (dissatisfied)

We'd love to hear your feedback.

B I U x_i x^i \mathcal{O} \equiv \equiv \equiv

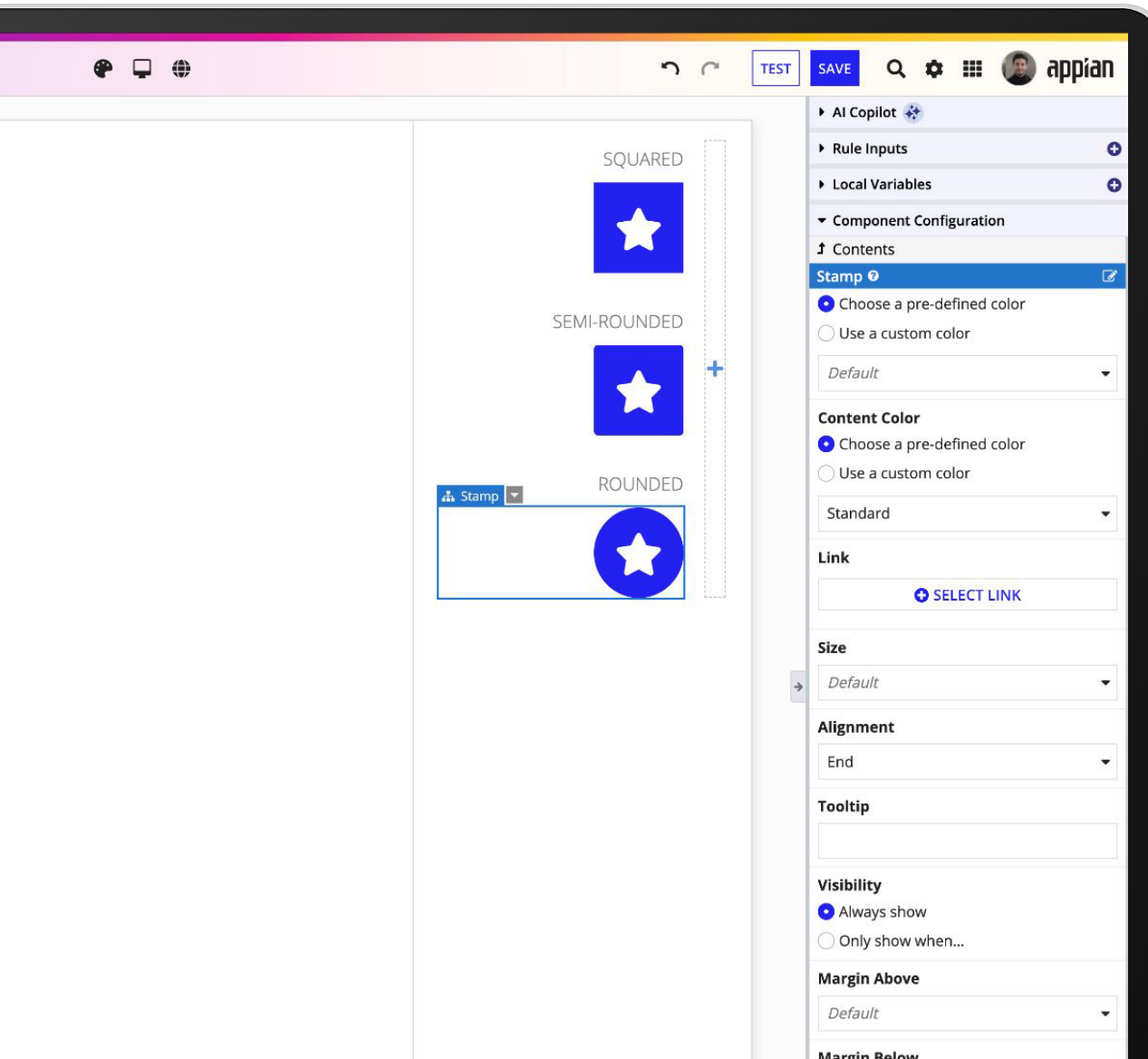
I'm really enjoying Appian Community Edition so far! It's impressive how quickly I was able to go from zero to a working application — the t_0 to t_1 (time-to-first-record) experience feels near frictionless.

Keep up the great work — this is an incredible platform for learning and building fast!

If you are experiencing functional issues with Community Edition Home or any of the supporting course activities, please visit our Community Edition User Guide for further guidance: [Community Edition User Guide](#)

CANCEL SUBMIT

New stamp shapes

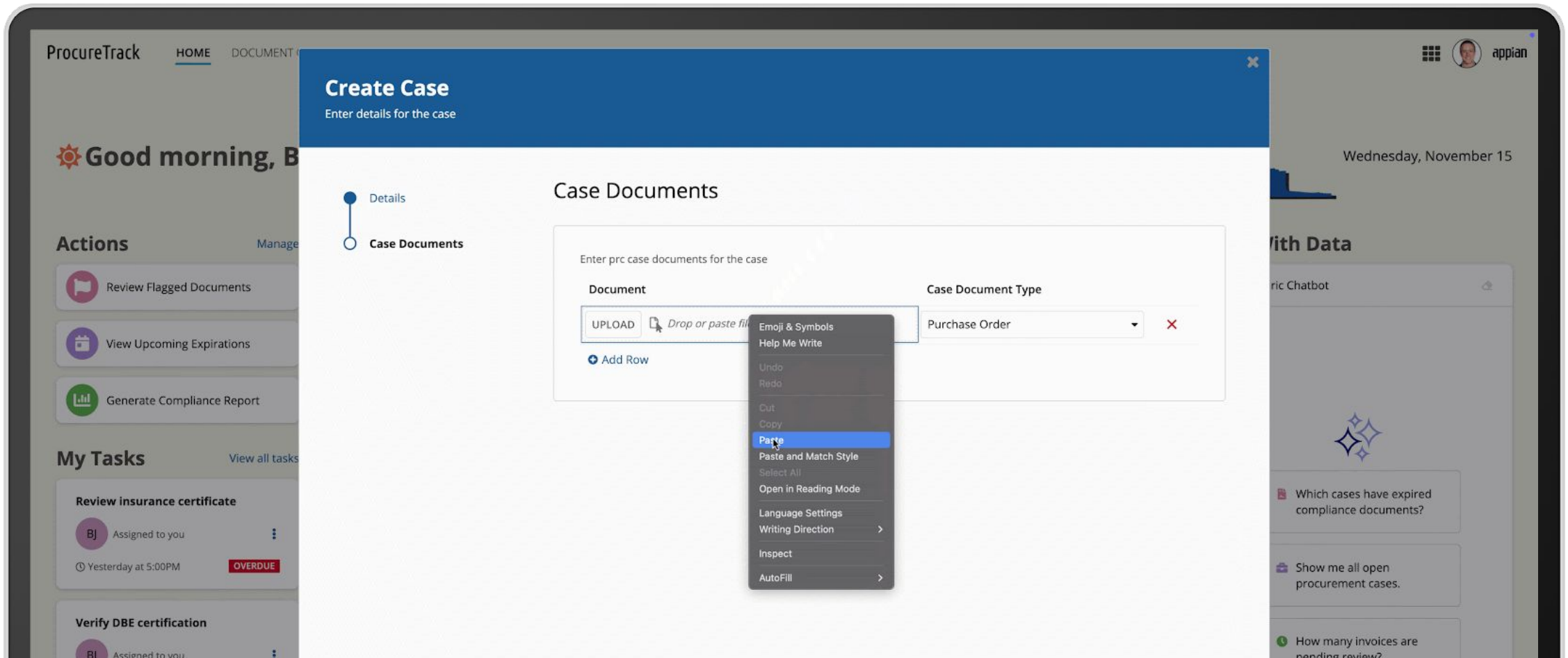


We've added a new shape parameter to the stamp field component, giving you more ways to display decorative icons and text in your interfaces.

Now, your stamps can be **round**, **square**, or **square with rounded** corners.

File upload improvements

Users can now quickly **copy and paste files directly into the file upload component**. We have also improved the blocked file extension behavior to remove unexpected validations.



Make record fields more powerful and reusable

The screenshot displays the 'Edit Record Field' configuration window in Appian, specifically for the 'Contact' record type. The interface is divided into several sections:

- Properties:** This section is currently collapsed.
- Validations:** This section is expanded, showing instructions to 'Configure validations that will apply to all instances of the record field throughout your application. Use the applyValidations() function to reference record field validations in an expression.' Below the instructions is a text editor with a toolbar. The code entered is:

```
1 {  
2   if(  
3     a!isInText(  
4       text: Contact.Email,  
5       subtext: "@"  
6     ),  
7     "",  
8     "Email must be a valid value, including the @ symbol."  
9   )  
10 }
```
- User Interfaces:** This section is expanded, showing instructions to 'Configure how the record field is shown on interfaces when used as a rule input.' It lists two interfaces:
 - Read Only Interface:** `OF_CustomerContact_Email_ReadOnly`
 - Input Interface:** `OF_CustomerContact_Email_Input`

The right sidebar of the Appian interface shows the 'SOURCE' section with the following details:

- Type:** Web Service
- Name:** OF External Users
- Expression:** `OF_GetContacts_recordDataSource`

The 'RELATIONSHIPS' section is also visible, showing a list of relationships with an 'ADD RELATIONSHIP' button and icons for each relationship (customer, opportunity).

Reference reusable record field UIs in interfaces

You can create reusable UIs that define how a record field should look when used in read-only and input interfaces, and you can easily pop them right into an interface!

The screenshot displays the Appian IDE interface for editing an interface named 'MCA_ProjectSummary'. The left pane shows the 'Interface Definition' with a code editor. A red box highlights a reusable record field UI definition for 'MCA project.createdOn.readOnly (ri!record)'. This definition includes a 'columnLayout' with two columns: the first column contains 'MCA project.createdOn.readOnly (ri!record)' and the second column contains 'input'. Below this, another 'columnLayout' is defined for 'MCA project.modifiedOn.readOnly (ri!record)' and 'MCA project.travelNeeded.readOnly (ri!record)'. The right pane shows a preview of the 'MCA_ProjectSummary' interface. It features a top navigation bar with tabs: 'Proposed', 'Pending Approval', 'Approved', 'Funded', 'Active Research', and 'Completed'. The main content area is divided into sections: 'Details' (with fields for 'Created On', 'Modified On', and 'Travel Needed'), 'Description' (with a text area for 'Research and implementation of innovative technologies...'), 'Objective' (with a text area for 'To develop and test new technologies...'), and 'Project Equipment' (with a search bar). The right sidebar contains sections for 'Actions' (with 'No actions visible'), 'Contacts' (listing 'Michael Cooper', 'Lina Weber', and 'Peter Vaccarella'), and 'Event History' (with 'Add a comment' and 'Subscribe' buttons).

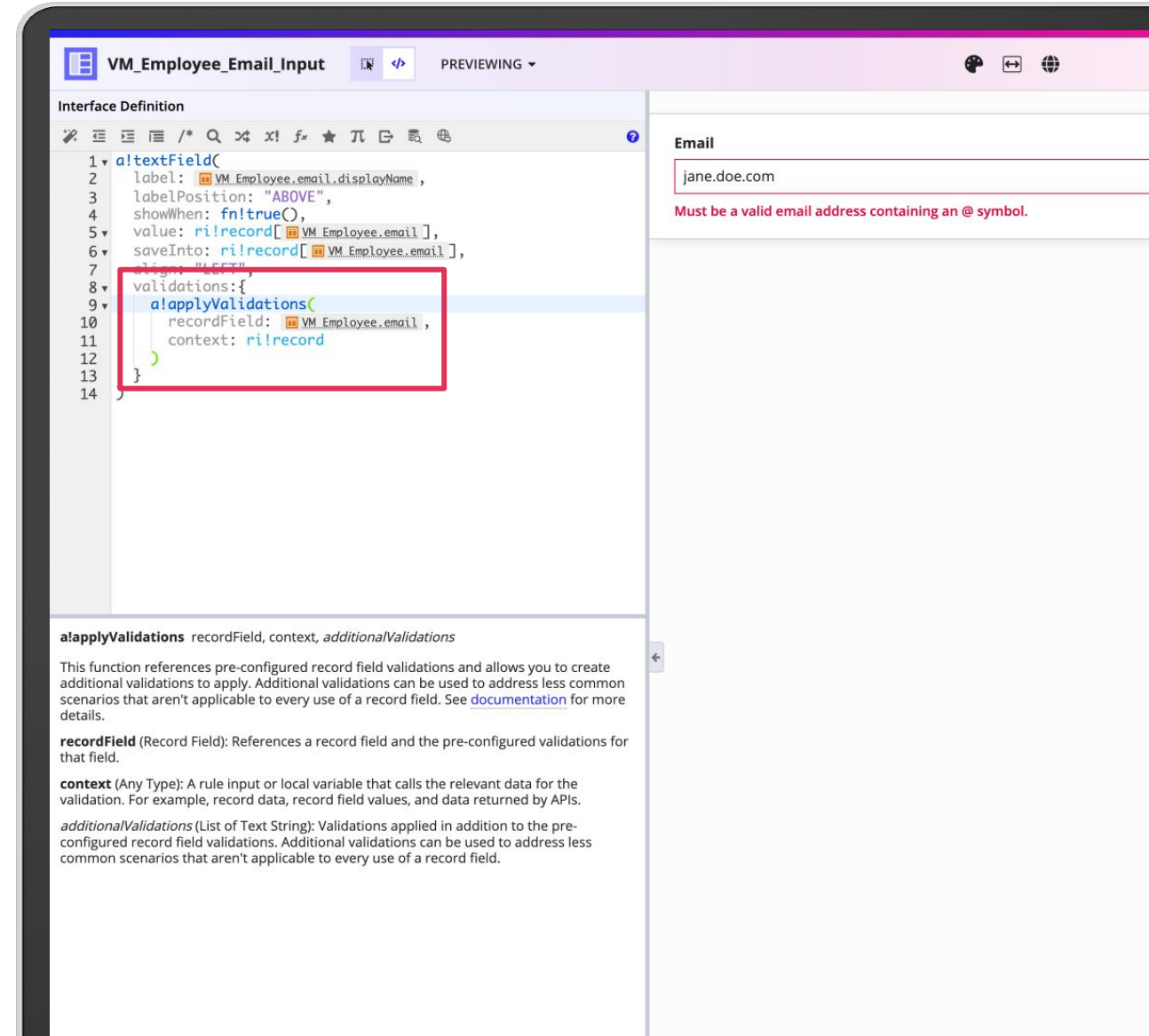
```
38 a!cardLayout(  
39   contents: {  
40     a!columnLayout(  
41       columns: {  
42         a!columnLayout(  
43           contents: {  
44             MCA project.createdOn.readOnly (ri!record),  
45             MCA project.researchAreaId .ui.  
46           },  
47           input  
48         ),  
49         a!columnLayout(  
50           contents: {  
51             MCA project.modifiedOn.readOnly (ri!record),  
52             MCA project.travelNeeded.readOnly (ri!record)  
53           },  
54           readOnly  
55         ),  
56       },  
57       marginAbove: "STANDARD"  
58     ),  
59     shape: "SEMI_ROUNDED",  
60     padding: "STANDARD"  
61   },  
62   marginBelow: "MORE"  
63 ),  
64 MCA project.description.readOnly (ri!record),  
65 a!sectionLayout(  
66   label: "Objective",  
67   labelSize: "MEDIUM",  
68   labelColor: "STANDARD",  
69   contents: {  
70     a!cardLayout(  
71       contents: {  
72         a!styledTextEditorField(  
73           labelPosition: "COLLAPSED",  
74           value: a!defaultValue(  
75             ri!record[ MCA project.objective ],
```


New functions to support record field validations

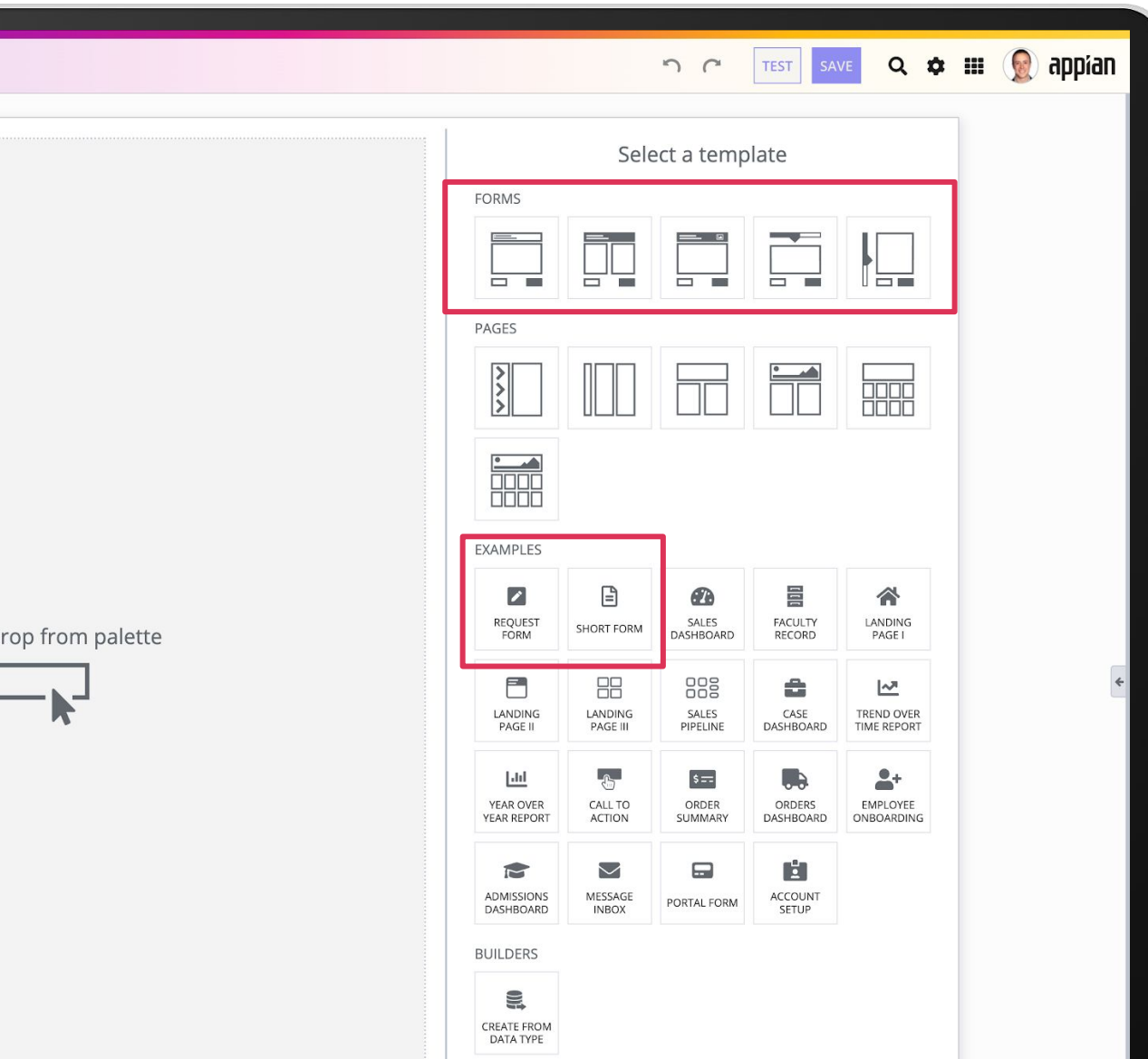
The new *a!applyValidations()* function allows you to easily reference validations for one or more record fields.

There are also new supporting functions to help you get the most out of reusable validations:

- *a!isBetween()*
- *a!startsWith()*
- *a!endsWith()*
- *a!isInText()*



Updated interface templates



We've refreshed our interface template options to use our **most up-to-date best practices**, including our latest form and wizard layout capabilities.

Seamlessly view site and portal branding configs

Branding preview in interface objects lets you visualize how your interfaces will look **when displayed to end users**. Now, you can see all your branding configurations without ever leaving the interface object.

The screenshot displays the Appian interface editor for a form titled "CCM_ClaimSummary". The interface is in "EDITING" mode. A search bar is open, showing a list of branding configurations. The "Header Content Layout" object is selected, and its configuration panel is visible on the right. The configuration panel includes sections for "Rule Inputs", "Local Variables", "Component Configuration", "Header", "Contents", "Background Color", "Visibility", and "Contents Padding".

Header Content Layout Configuration:

- Rule Inputs:** Name: record, Value: [CCM Claim claiml...]
- Local Variables:** (Empty)
- Component Configuration:** Header Content Layout (Selected)
- Header:** SELECT COMPONENT
- Contents:** Columns Layout (Selected), ADD COMPONENT
- Background Color:** Choose a pre-defined color (Selected), Use a custom color (Unselected), #fbfbfb
- Visibility:** Always show (Selected), Only show when... (Unselected)
- Contents Padding:** Default

Details Section:

Date Of Loss	Loss Type	Policy ID
April 28, 2025	Collision	P83227

Assignee	Accord Doc Id	Attachments Filed
Claims Adjuster	23084	123509

Priority	Created On	Modified On
Low	April 30, 2025 3:36 PM	April 30, 2025 3:36 PM

Loss Description: Commercial truck collided with guardrail on Highway 101, causing significant damage to the front end of the vehicle. Driver reports mechanical failure led to loss of control.

Coverage Assessment: Initial assessment indicates coverage under collision policy. Deductible applies. Further investigation needed to determine if mechanical failure was due to lack of maintenance or manufacturing defect.

Easily access start forms from the record type

When you view your record actions, you'll see a **link to the start form interface** for each action, so you can easily find your interfaces right from the record type.

Order Submission

DATA

- Data Model
- Data Preview
- Events
- Smart Search
- Sync Options

USER EXPERIENCE

- List
- Filters
- Views
- Actions**
- Workspaces

SECURITY

- Record-Level Security
- Field-Level Security
- Views and Actions Security

MONITORING

- Performance
- Sync History

Actions

GENERATE RECORD ACTIONS

Record List Actions

CONFIGURE NEW ACTION MANUALLY

Record list actions allow end users to take action directly from the record list

	Display Name	Key	Objects	Security	
	Create New Order	createNewOrder	OF Order Fulfillment OF_CreateOrderSubmission		✗
	Create New Thread	createThread	OF Create Or Update Notification Thr... OF_CreateOrUpdateNotificationThread		✗

Open Actions In

DIALOG BOX **NEW TAB** **SAME TAB**

Dialog box size is configured on each action

Related Actions

CONFIGURE NEW ACTION MANUALLY

Related actions allow end users to take action in the context of a record

	Display Name	Key	Objects	Context	Security
--	--------------	-----	---------	---------	----------

More performance improvements for interfaces



SPEED UP!

You'll notice speedier performance when working in interface objects, such as when dragging and dropping elements, configuring parameters in design mode, and viewing updates in live preview.

Longer page names in sites and portals

Starting this release, you'll be able to use longer page names in sites and portals without them being truncated, allowing you to provide more context to your users at a glance.

The screenshot displays the Appian portal interface. The top navigation bar is dark blue and contains several icons and labels. The labels 'MARKETING CAMPAIGN MANAGER' and 'SALES & PERFORMANCE METRICS' are highlighted with red boxes, demonstrating the use of longer page names. The main content area is divided into two sections: 'Active Orders' on the left and 'Calendar' on the right. The 'Active Orders' section features a table with columns for NAME, STATUS, CUSTOMER, ASSIGNED TO, and DUE. The 'Calendar' section shows a monthly view for May 2025 and a list of orders due on May 05, 2025.

Navigation Bar:

- HOME
- ORDERS
- MARKETING CAMPAIGN MANAGER
- CUSTOMERS
- INVENTORY
- SALES & PERFORMANCE METRICS
- TASKS
- appian

Active Orders

+ CREATE NEW ORDER + NEW CAMPAIGN

Search Orders SEARCH STATUS Any PRIORITY Any EMPLOYEE Any

NAME	STATUS	CUSTOMER	ASSIGNED TO	DUE
Order #4721	Delivered	Odyssey Enterprises	Bryan Jennings	5/11/2025
Order #4723	Delivered	Momentum Matrix	Bryan Jennings	5/11/2025
Order #4724	Out for Delivery	Astral Innovations	Bryan Jennings	5/12/2025
Order #4754	Out for Delivery	Vertex Ventures	Bryan Jennings	5/20/2025
Order #4783	In Transit	Nebula Networks	Bryan Jennings	5/20/2025
Order #4787	In Transit	Zenith Dynamics	Bryan Jennings	5/30/2025
Order #4794	In Transit	Genesis Global	Bryan Jennings	6/2/2025
Order #4798	In Transit	Astral Innovations	Bryan Jennings	6/3/2025
Order #4802	In Transit	Pinnacle Ventures	Bryan Jennings	6/5/2025
Order #4813	In Transit	Titan Technologies	Bryan Jennings	6/10/2025

Calendar

May 2025

Su	M	Tu	W	Th	F	Sa
27	28	29	30	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Orders due May 05, 2025

- Order #4702
Elevation Enterprises | Assigned To: Brian Kim
- Order #4703
Quantum Quest | Assigned To: Patricia Martin
- Order #4704
Catalyst Concepts | Assigned To: James Lewis

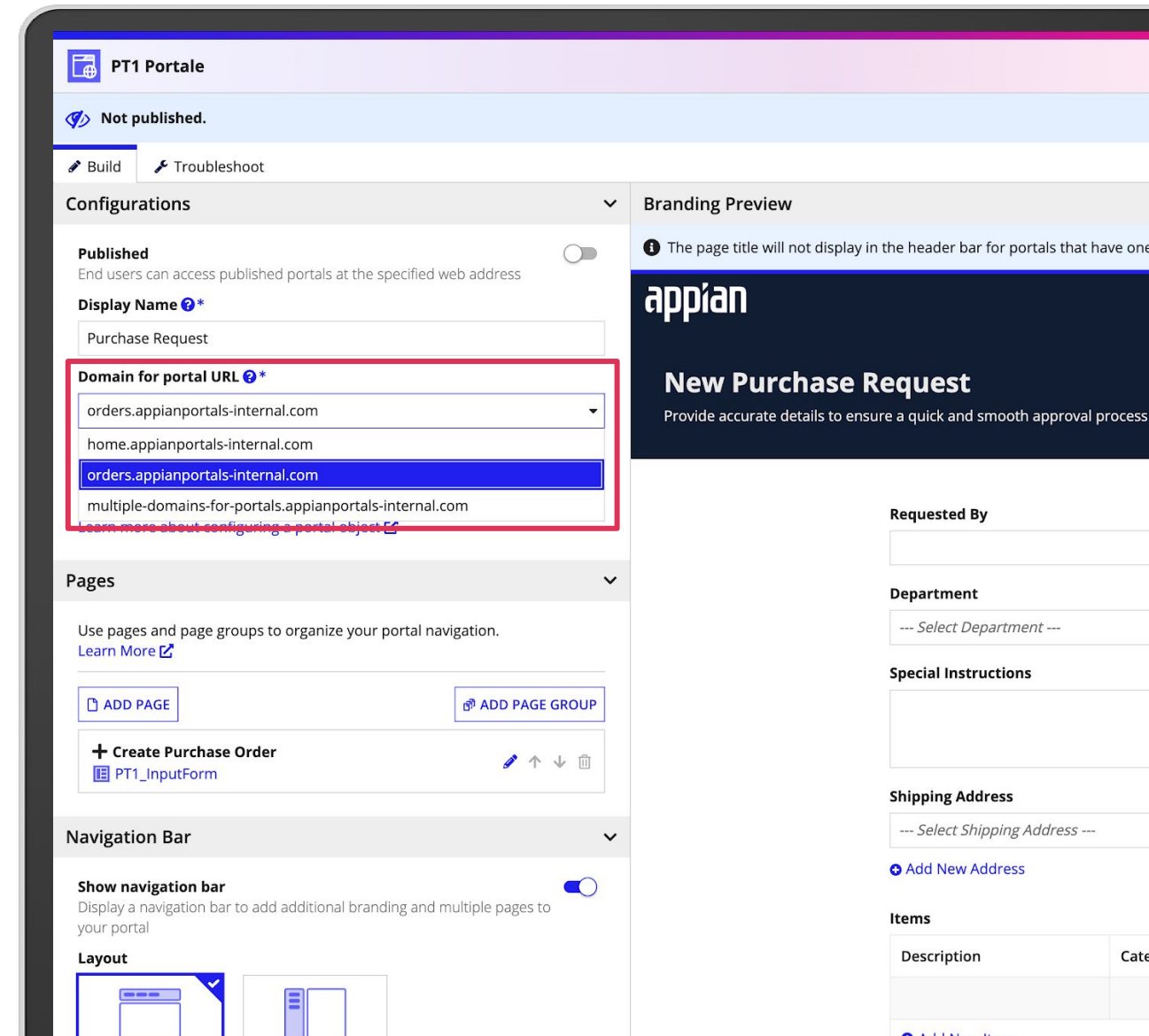
Orders by Status

Backordered

Even more customization for portal domains

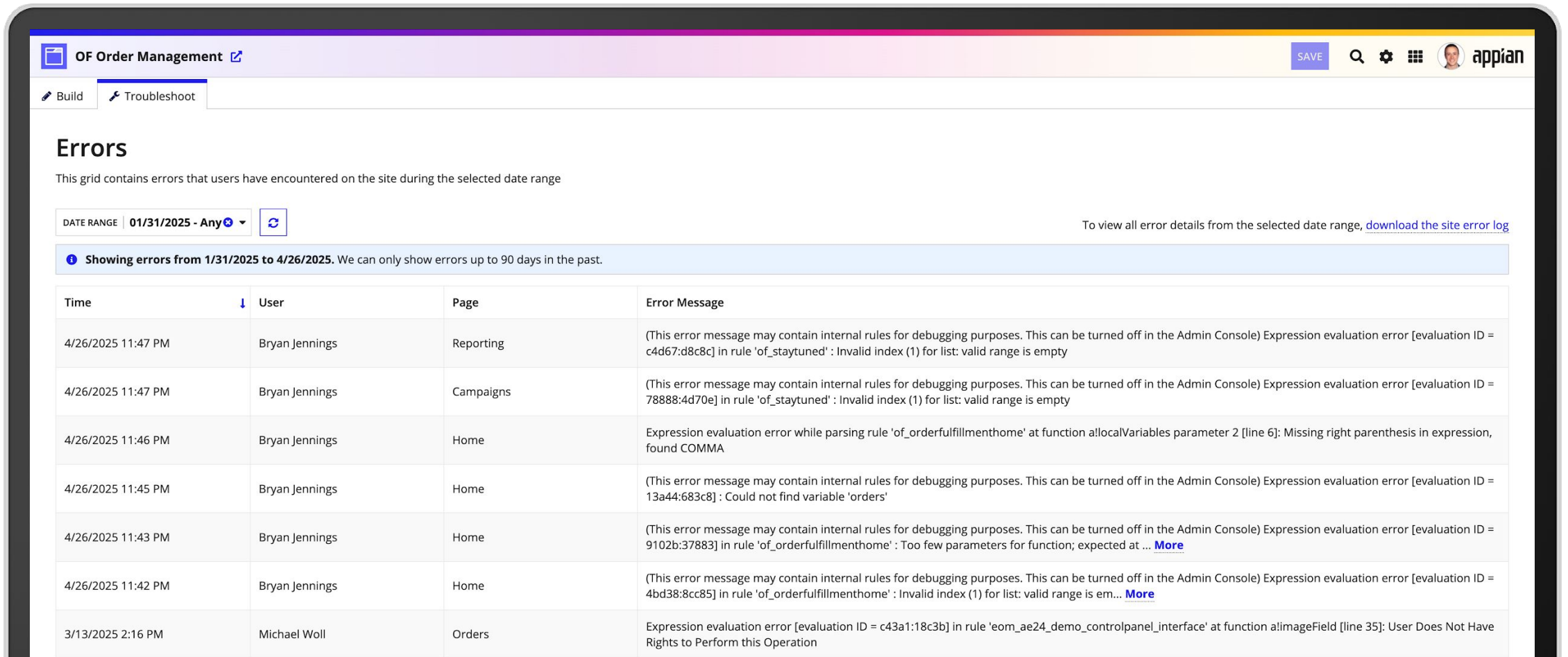
This release, we're enabling you to configure **up to 10 custom domains** that can be shared among your portals.

Being able to use more domains means you have more flexibility to maintain consistent branding across your portals.



More visibility into site errors

The new **Troubleshoot** tab in the site object provides details about errors and allows developers to quickly look into issues without leaving the object.



The screenshot displays the 'OF Order Management' site object in the Appian interface. The 'Troubleshoot' tab is active, showing a list of errors encountered by users. The interface includes a top navigation bar with 'Build' and 'Troubleshoot' tabs, a 'SAVE' button, and search, settings, and user profile icons. Below the tabs, the 'Errors' section explains that the grid shows errors from a selected date range. A date range filter is set to '01/31/2025 - Any', and a link to 'download the site error log' is provided. A blue banner indicates that errors are shown from 1/31/2025 to 4/26/2025, with a 90-day limit. The error table has columns for Time, User, Page, and Error Message. The errors listed are primarily 'Expression evaluation error' related to 'Invalid index (1) for list: valid range is empty' and 'Missing right parenthesis in expression, found COMMA'.

OF Order Management

SAVE 🔍 ⚙️ 👤 appian

Build Troubleshoot

Errors

This grid contains errors that users have encountered on the site during the selected date range

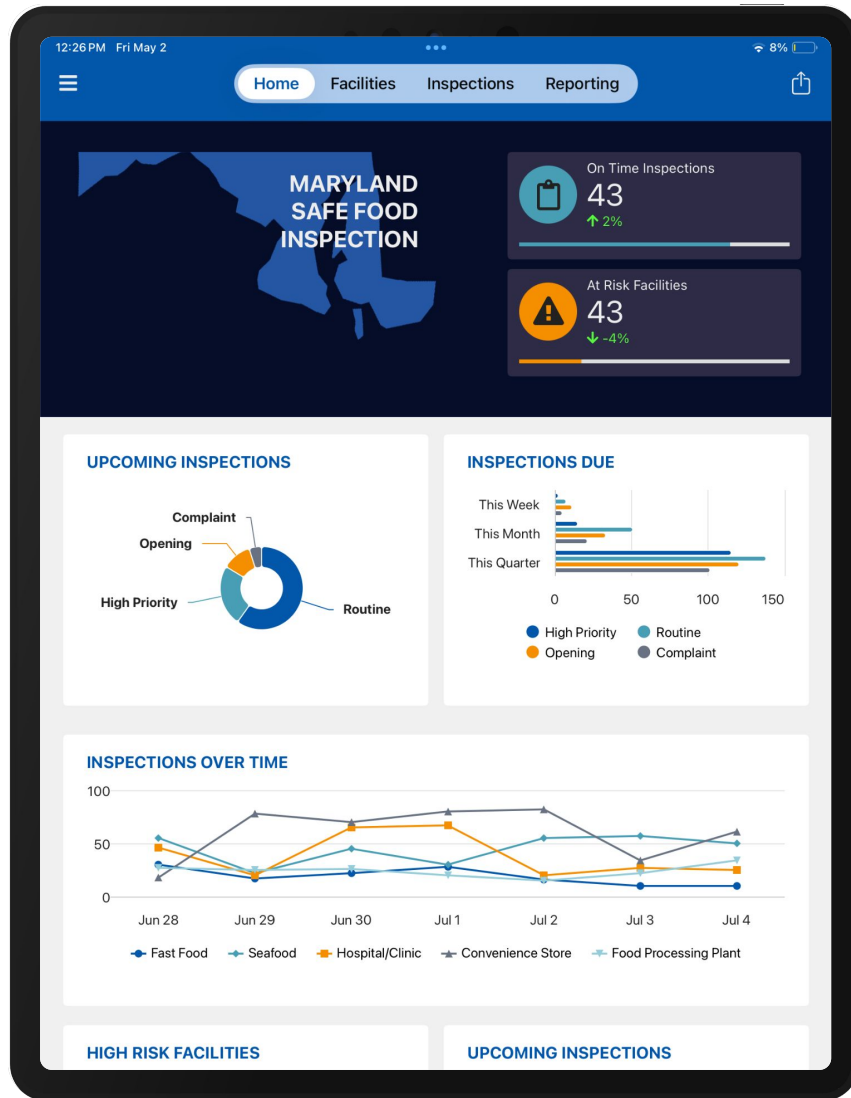
DATE RANGE | 01/31/2025 - Any 🔄

To view all error details from the selected date range, [download the site error log](#)

Showing errors from 1/31/2025 to 4/26/2025. We can only show errors up to 90 days in the past.

Time	User	Page	Error Message
4/26/2025 11:47 PM	Bryan Jennings	Reporting	(This error message may contain internal rules for debugging purposes. This can be turned off in the Admin Console) Expression evaluation error [evaluation ID = c4d67:d8c8c] in rule 'of_staytuned' : Invalid index (1) for list: valid range is empty
4/26/2025 11:47 PM	Bryan Jennings	Campaigns	(This error message may contain internal rules for debugging purposes. This can be turned off in the Admin Console) Expression evaluation error [evaluation ID = 78888:4d70e] in rule 'of_staytuned' : Invalid index (1) for list: valid range is empty
4/26/2025 11:46 PM	Bryan Jennings	Home	Expression evaluation error while parsing rule 'of_orderfulfillmenthome' at function allLocalVariables parameter 2 [line 6]: Missing right parenthesis in expression, found COMMA
4/26/2025 11:45 PM	Bryan Jennings	Home	(This error message may contain internal rules for debugging purposes. This can be turned off in the Admin Console) Expression evaluation error [evaluation ID = 13a44:683c8] : Could not find variable 'orders'
4/26/2025 11:43 PM	Bryan Jennings	Home	(This error message may contain internal rules for debugging purposes. This can be turned off in the Admin Console) Expression evaluation error [evaluation ID = 9102b:37883] in rule 'of_orderfulfillmenthome' : Too few parameters for function; expected at ... More
4/26/2025 11:42 PM	Bryan Jennings	Home	(This error message may contain internal rules for debugging purposes. This can be turned off in the Admin Console) Expression evaluation error [evaluation ID = 4bd38:8cc85] in rule 'of_orderfulfillmenthome' : Invalid index (1) for list: valid range is em... More
3/13/2025 2:16 PM	Michael Woll	Orders	Expression evaluation error [evaluation ID = c43a1:18c3b] in rule 'eom_ae24_demo_controlpanel_interface' at function allImageField [line 35]: User Does Not Have Rights to Perform this Operation

iOS18 navigation improvements for iPad devices



Site pages will display in the app header via a floating tab bar, making better use of the larger iPad screen and aligning with the new iPadOS navigation design.

Seamless state recovery in Appian Mobile



When a mobile device closes the Appian Mobile app in the background, users will now be able to **pick up right where they left off**. Mobile operating systems often close apps running in the background to optimize resources.

If the operating system closes Appian Mobile, users who were working on a site page or offline-enabled task will be taken **back to the place they were working** for **seamless continuity** of their work.

Now on Android: audio recording and print tasks to PDF

Previously available only on iOS devices, the following capabilities are now available on Android:

Audio Recording

When users capture video in Appian Mobile on Android, the app will prompt the user to allow audio recording.

Print to PDF

The Print to PDF button gives users the ability to quickly and easily share forms in just a few taps.



Data Fabric

Pete Lewis | Sr. Product Manager II

Manage and secure documents with record types

Modify Source Fields

Review and edit data model

Review and edit your fields and relationships


[Learn more about relationships](#)

Fields

Relationships







NEW FIELD

NEW CHOICE LIST

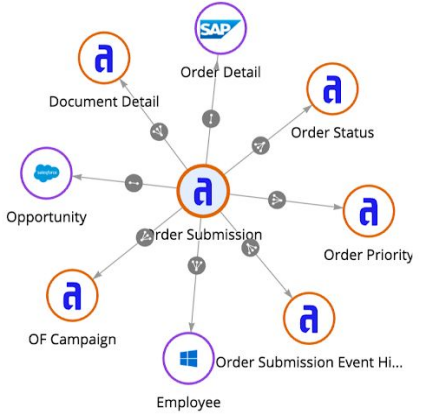


Do you have documents related to Order Submissions?
Generate a related record type to manage those documents

GENERATE RECORD TYPE

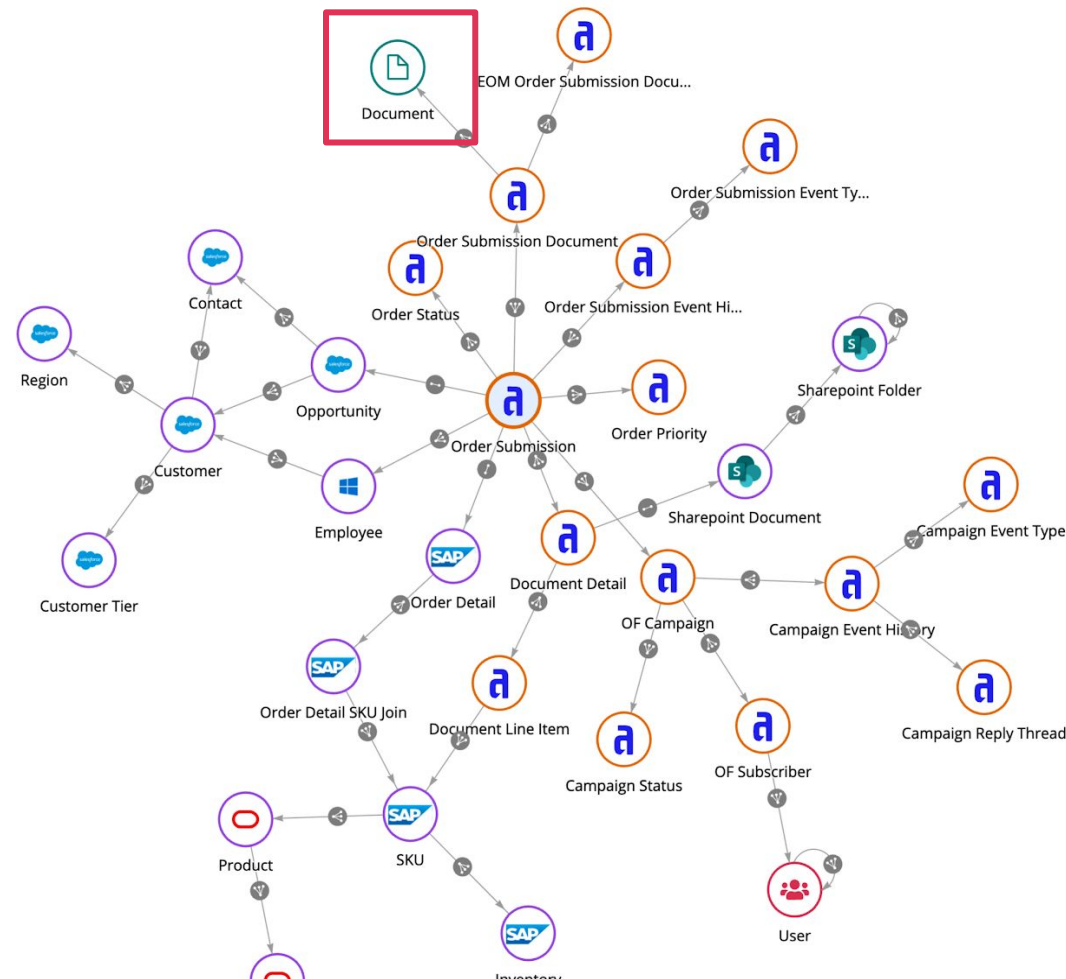
<div><div>+</div>id</div>	Number (Integer)		<div><div>+</div><div>↑</div><div>↓</div><div>×</div></div>
<div><div>+</div>type</div>	Text		<div><div>+</div><div>↑</div><div>↓</div><div>×</div></div>
<div><div>+</div>reconciled</div>	Boolean		<div><div>+</div><div>↑</div><div>↓</div><div>×</div></div>
<div><div>+</div>extractionId</div>	Number (Integer)		<div><div>+</div><div>↑</div><div>↓</div><div>×</div></div>
<div><div>+</div>statusId</div>	Number (Integer)		<div><div>+</div><div>↑</div><div>↓</div><div>×</div></div>
<div><div>+</div>priorityId</div>	Number (Integer)		<div><div>+</div><div>↑</div><div>↓</div><div>×</div></div>
<div><div>+</div>opportunityId</div>	Number (Integer)		<div><div>+</div><div>↑</div><div>↓</div><div>×</div></div>
<div><div>+</div>assignedEmployeeId</div>	Number (Integer)		<div><div>+</div><div>↑</div><div>↓</div><div>×</div></div>

Relationship Diagram



Bring documents into your data fabric

Order Submission Relationships



Easily access document properties

Alongside the record type to manage your documents, we'll provide you with an out-of-the-box Document record type to store document properties, like name, size, extension type, and creation date.

Document

DATA

Data Model

MONITORING

Sync History

Data Model

MAP RECORD FIELDSNEW CUSTOM RECORD FIELD

Field Name	Type			
id	Number (Integer)			
name	Text			
description	Text			
size	Number (Integer)			
dateCreated	Date and Time			
extension	Text			
folderId	Number (Integer)			
folderName	Text			
totalNumberOfVersions	Number (Integer)			
url	Text			

10 items

No relationships available

SOURCE

TypeSystem

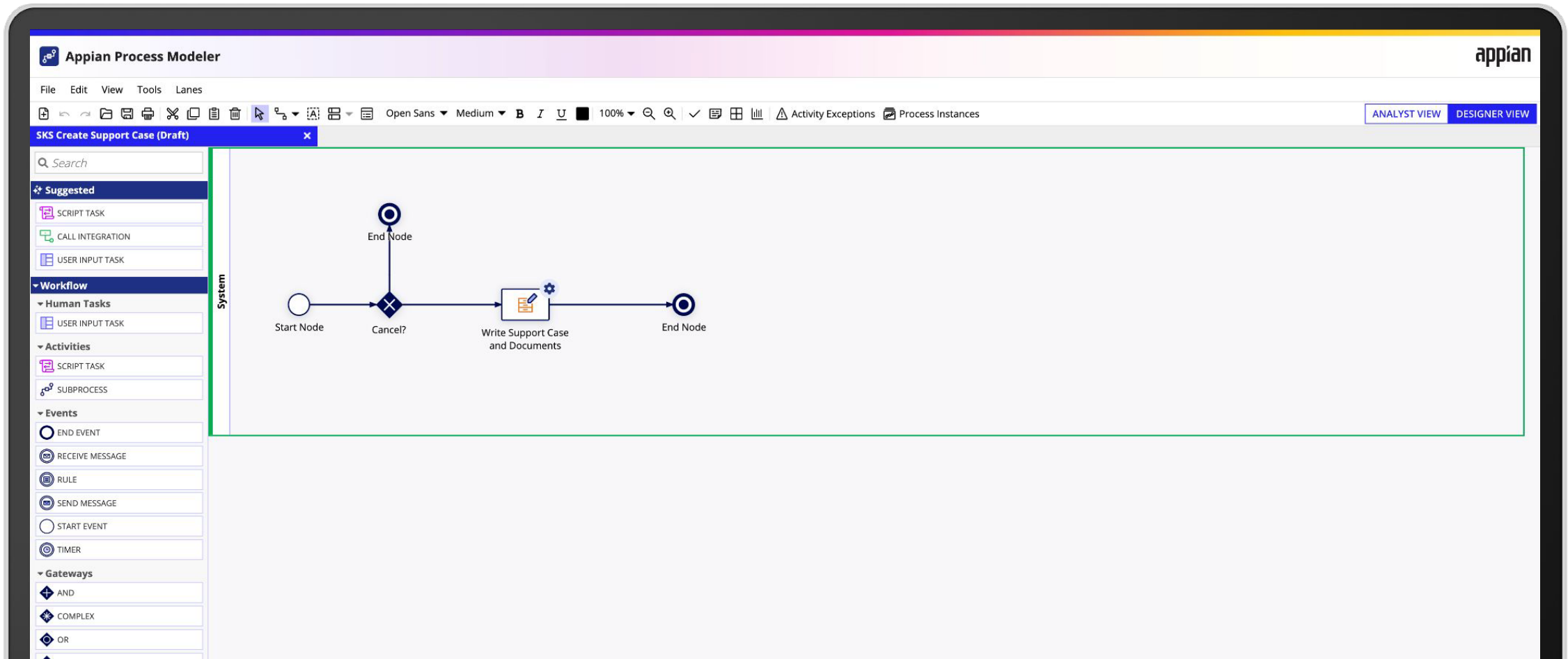
NameAppian Documents

RELATIONSHIPS

No relationships defined

Streamline document management workflows

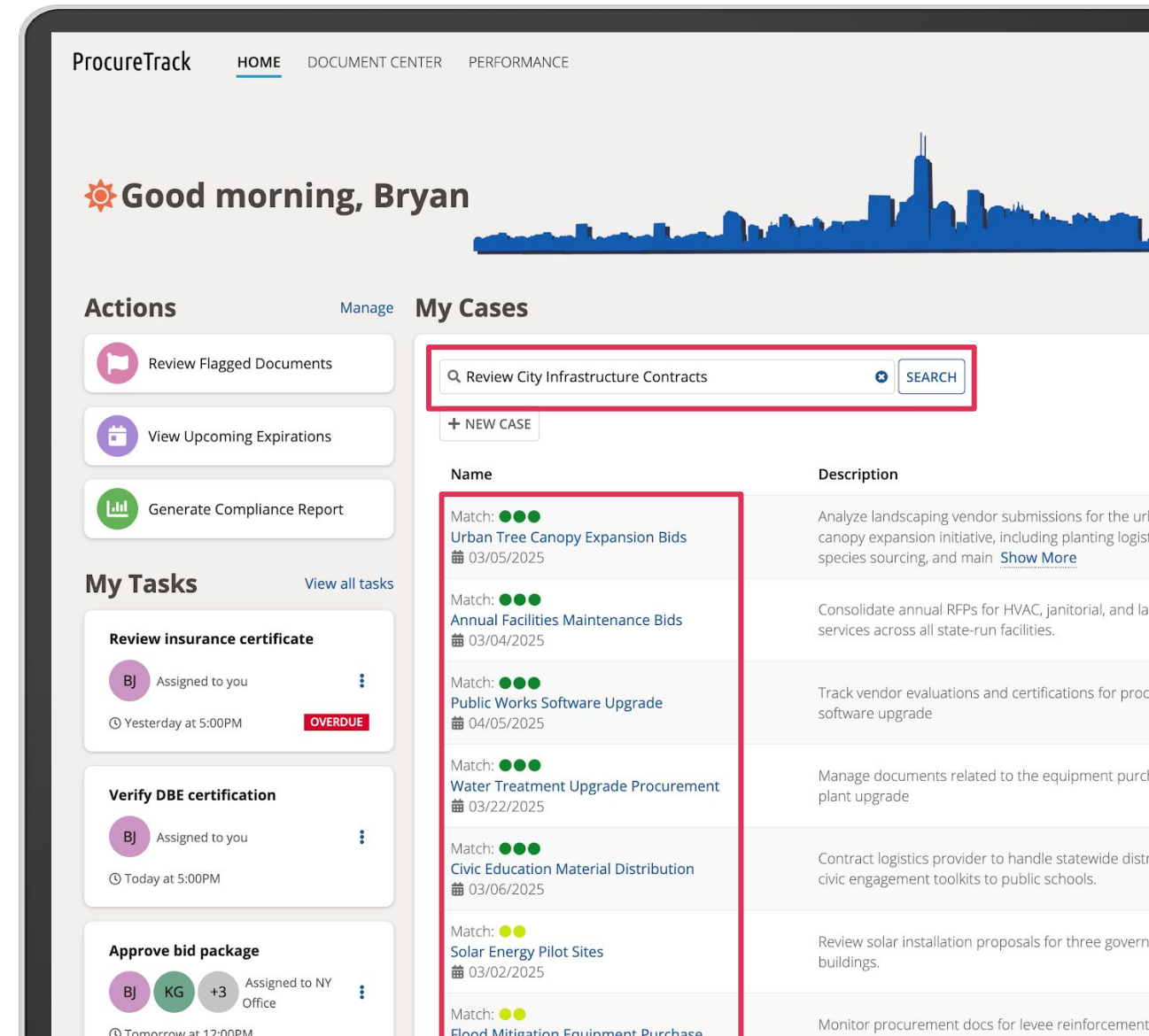
All document access is controlled by the record type, no folders required. Use the new *a!documentFolderForRecordType* function to set the *target* parameter for file upload fields.



[Preview] Find what you need with smart search

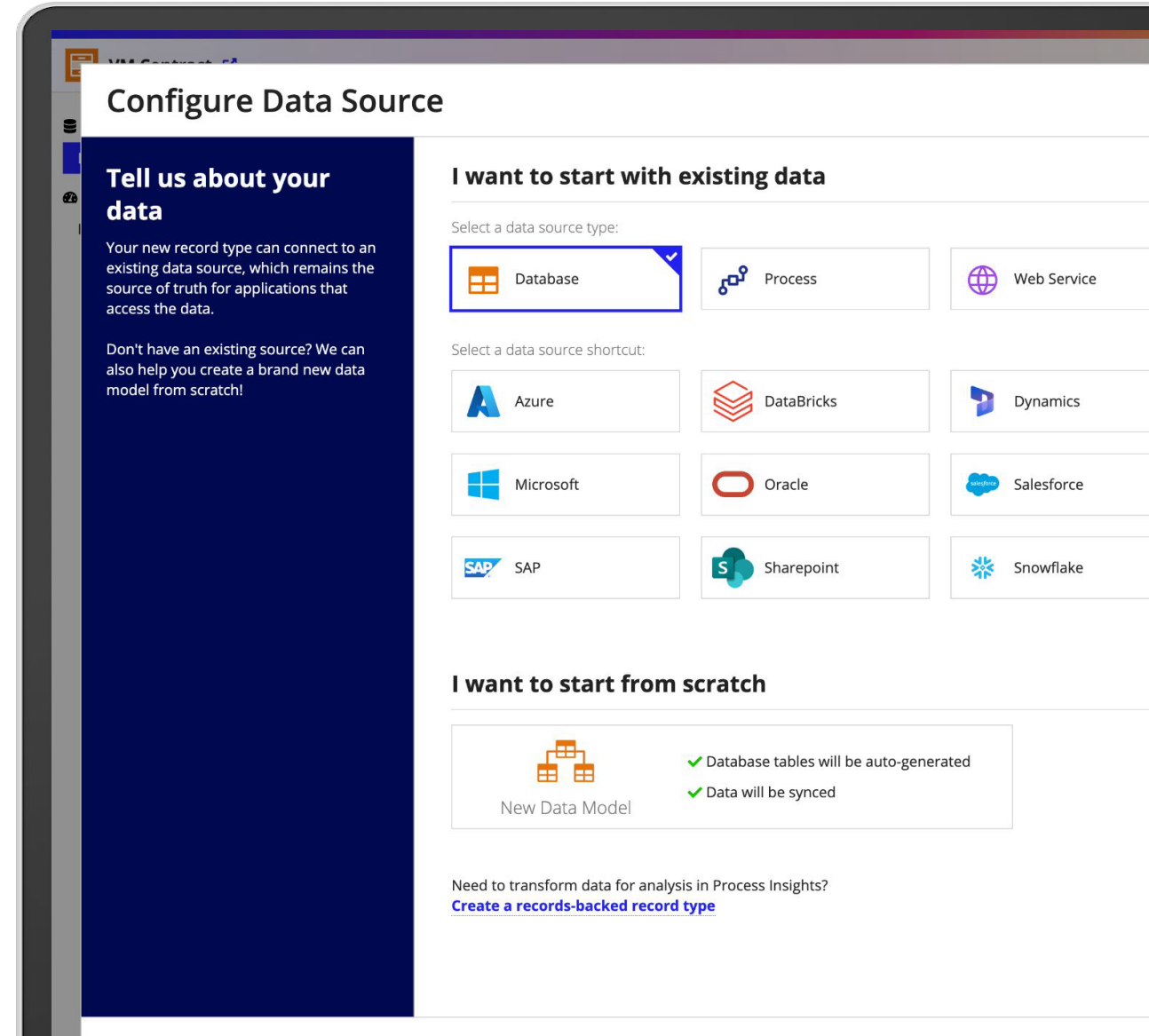
Smart search **transforms how you find records** by uncovering connections, detecting patterns, and surfacing related cases across your data fabric.

Smart search uses **AI-powered semantic search** to understand your intent and return better results by finding related information in records and record documents.



Quickly connect to your data sources

Curate a list of data sources to speed up your record type configuration and instantly connect to the data you need. Check a box on the connected system object to add a data source to the shortcut list.



Sync data more frequently with incremental syncs

You can now **schedule incremental syncs** on any service-backed record type to regularly capture new or changed data throughout the day.

This allows you to sync smaller portions of data more frequently, making fewer API calls and ultimately saving you precious time and resources.

The screenshot shows the 'Sync Options' configuration page for a record type named 'OF Customer'. The left sidebar contains a navigation menu with categories: DATA (Data Model, Data Preview, Smart Search, Sync Options), USER EXPERIENCE (List, Filters, Views, Actions, Workspaces), SECURITY (Record-Level Security, Field-Level Security, Views and Actions Security), and MONITORING (Performance, Sync History). The 'Sync Options' page shows a 'Sync succeeded' status with a green checkmark and a timestamp. Below this, the 'Scheduled Syncs' section allows choosing a sync schedule. The 'Scheduled incremental syncs' option is selected, showing a configuration for a 15-minute interval starting at 3:00 AM UTC. The configuration includes a 'Changed data expression' field with the value 'OF_changedCustomersSyncExpression' and a 'Last Modified Field' dropdown set to 'lastModifiedDate'.

OF Customer

DATA

- Data Model
- Data Preview
- Smart Search
- Sync Options**

USER EXPERIENCE

- List
- Filters
- Views
- Actions
- Workspaces

SECURITY

- Record-Level Security
- Field-Level Security
- Views and Actions Security

MONITORING

- Performance
- Sync History

Sync Options

Appian will automatically sync data changed by certain smart services. To sync changes by other systems, configure the options below.

Sync succeeded
Finished At: 5/5/2025 1:47 PM

Scheduled Syncs

Choose one sync schedule

☐ **Scheduled full syncs**
Sync all source data once each day at a specified time

☐ **Refresh smart search data** ⓘ
During a full sync, refresh all record data to make the latest updates searchable with smart search. Enabling this option may incur additional costs. [Learn more](#)

☒ **Scheduled incremental syncs**
Sync changed data on a specified interval

Changed data expression

`</>` **OF_changedCustomersSyncExpression**
Edit this expression rule to select response fields used in the record type

Last Modified Field *

lastModifiedDate ✕

Select a Date and Time field that indicates when the data was last updated

Sync changes every *

15 Minutes

Start syncs at

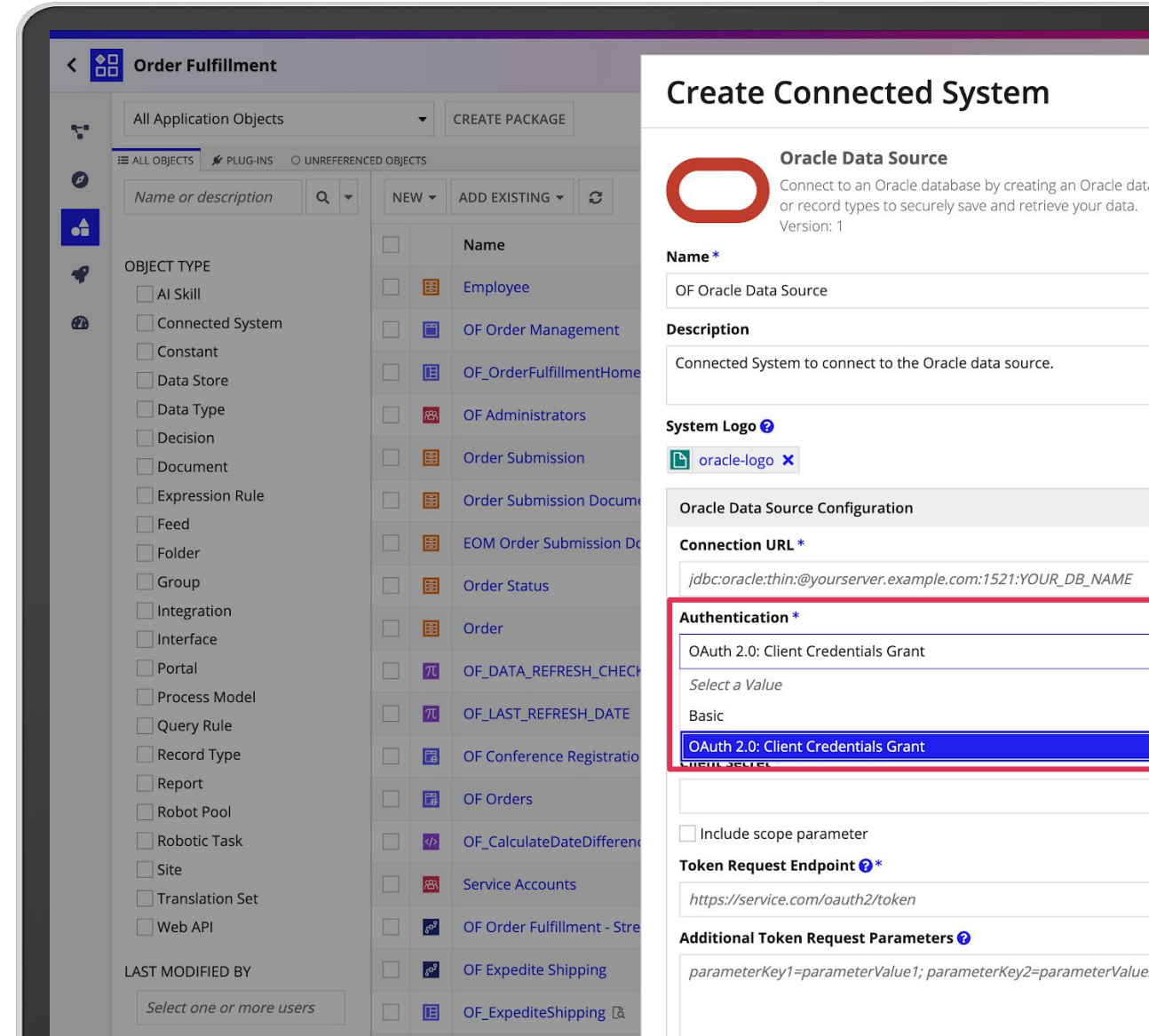
3 : 00 AM (UTC) Greenwich Mean Time (GMT)

Availability Options

Support for OAuth 2.0 credentials in data sources

You can now use OAuth 2.0 with your:

- **SQL Server** connected systems
- **Oracle** connected systems
- **Custom** JDBC data sources



Pick and choose suggested relationships

The screenshot displays the Appian interface for managing data models. On the left, a vertical toolbar contains 11 items for editing and deleting relationships. The main area shows a complex data model diagram with nodes representing various data entities like 'Product Category', 'Inventory', 'Order Submission', and 'User', connected by lines indicating relationships. On the right, a sidebar provides details for the selected 'SOURCE' (Web Service) and lists existing 'RELATIONSHIPS' (customer, orderSubmission). A 'Suggested Relationships' panel is open, showing a list of suggested relationships: 'Campaign', 'Purchase Order', and 'User username'. Each suggestion has a plus icon to its right, which is highlighted by a red box. Below the list is a button labeled 'Add All Relationships'. At the bottom left, a checkbox labeled 'Show relationships from related record types' is checked.

SAVE 🔍 ⚙️ 🗃️ 👤 appian

SOURCE

Type Web Service
Name OF ADFS
Expression [OF_GetEmployees_rec ordDataSource](#)

RELATIONSHIPS

ADD RELATIONSHIP

customer

orderSubmission

✦ Suggested Relationships
Add one or more suggested relationships

Campaign

Purchase Order

User username

[Add All Relationships](#)

☒ Show relationships from related record types

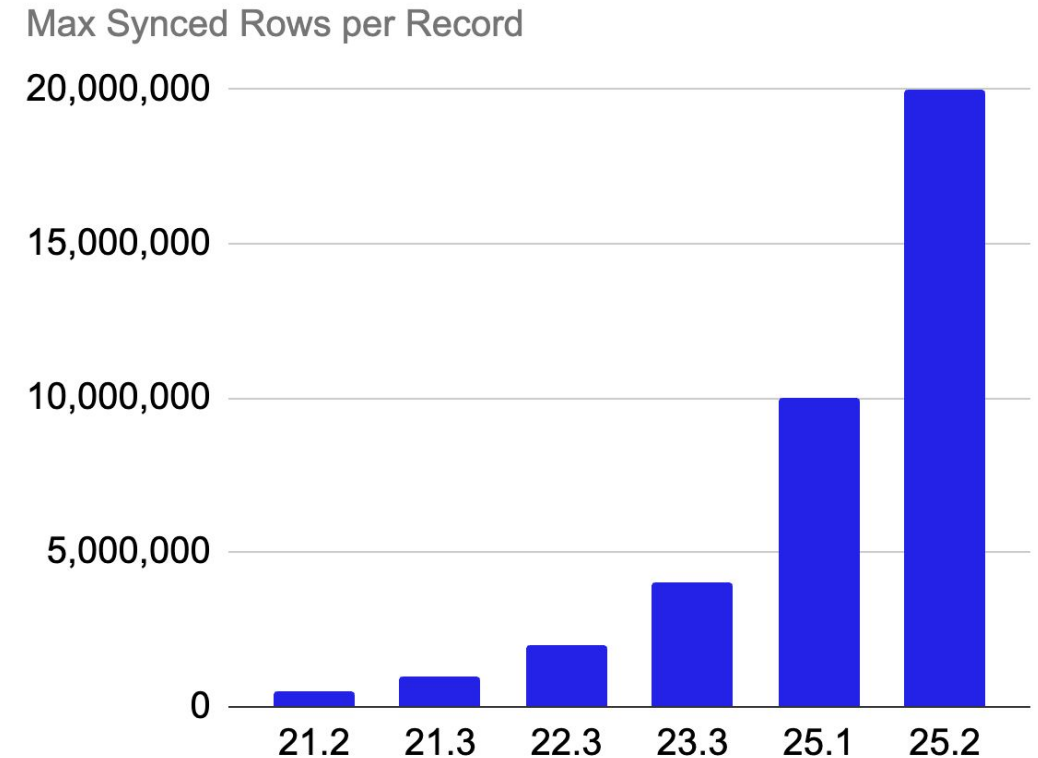
We're giving you the flexibility to individually pick and choose which suggested relationships you want.

We've also simplified the generated relationship names so they no longer include the application prefix.

Sync up to 20 million rows in each record type

Max number of synced rows per Record has increased from

10 Million to **20 Million**.

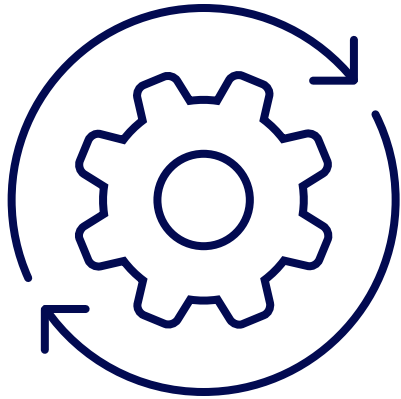


Automation

Josh Linder | Sr. Product Manager II

Robotic Process Automation (RPA)

Streamlined robotic task development



RPA 9.16 introduces significant optimizations to robotic tasks, reducing their size by **up to 70%**.

For example, a robotic task that previously occupied 22MB is now just 6.5MB!

Performance enhancements for robotic tasks

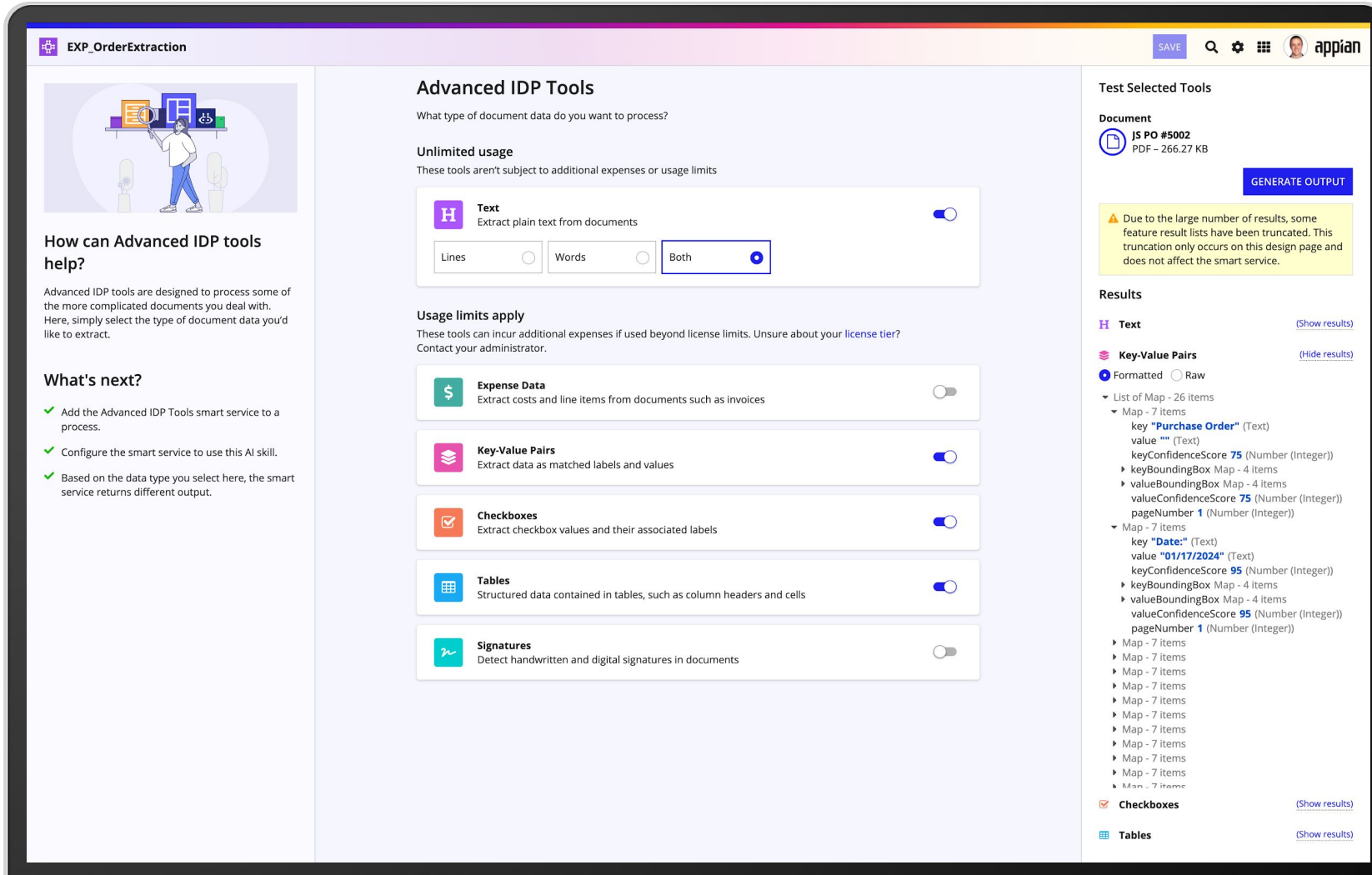


The RPA 9.15 release includes key improvements that enhance the overall experience of building and running robotic tasks.

Robotic tasks run more smoothly and responsively, even during complex executions.

Artificial Intelligence (AI)

Tackle complex documents with Advanced IDP Tools



Optimize Gen AI usage with token information

Generative AI skills now output the number of tokens used in each execution, making it easier than ever before to determine how many tokens an application will use once it is deployed to production.

The screenshot displays the Appian Process Modeler interface. The top bar includes the Appian logo and the title "Appian Process Modeler". Below the bar is a menu bar with "File", "Edit", "View", "Tools", and "Lanes". A toolbar with various icons is visible, along with a status bar showing "Open Sans", "Medium", and "100%". The main workspace shows a workflow diagram for "CCM Claim Intake (Draft)". The diagram includes a "Start Node", an "XOR" gateway, a "Script Task", a "Subprocess", a "Send Message" activity, an "Email Claimant" activity, and an "Execute Generative AI Skill" activity. A configuration dialog titled "Configure Execute Generative AI Skill" is open over the workflow. The dialog has tabs for "General", "Setup", "Data", "Forms", "Scheduling", "Assignment", "Escalations", "Exceptions", and "Other". The "Data" tab is selected, and the "Outputs" sub-tab is active. Under "Node Outputs", there is a list of results: "Success (Boolean)", "Response (Text)", "Error Message (Text)", "Input Tokens (Number (Integer))", and "Output Tokens (Number (Integer))". The "Output Tokens" result is highlighted with a red box. To the right, the "Result Properties" section shows the "Result" as "ACIOutputTokens", the "Operator" as "is stored as", and the "Target" as "OutputTokens".

More AI features are now Highly Available



The following AppianAI features are now highly available:

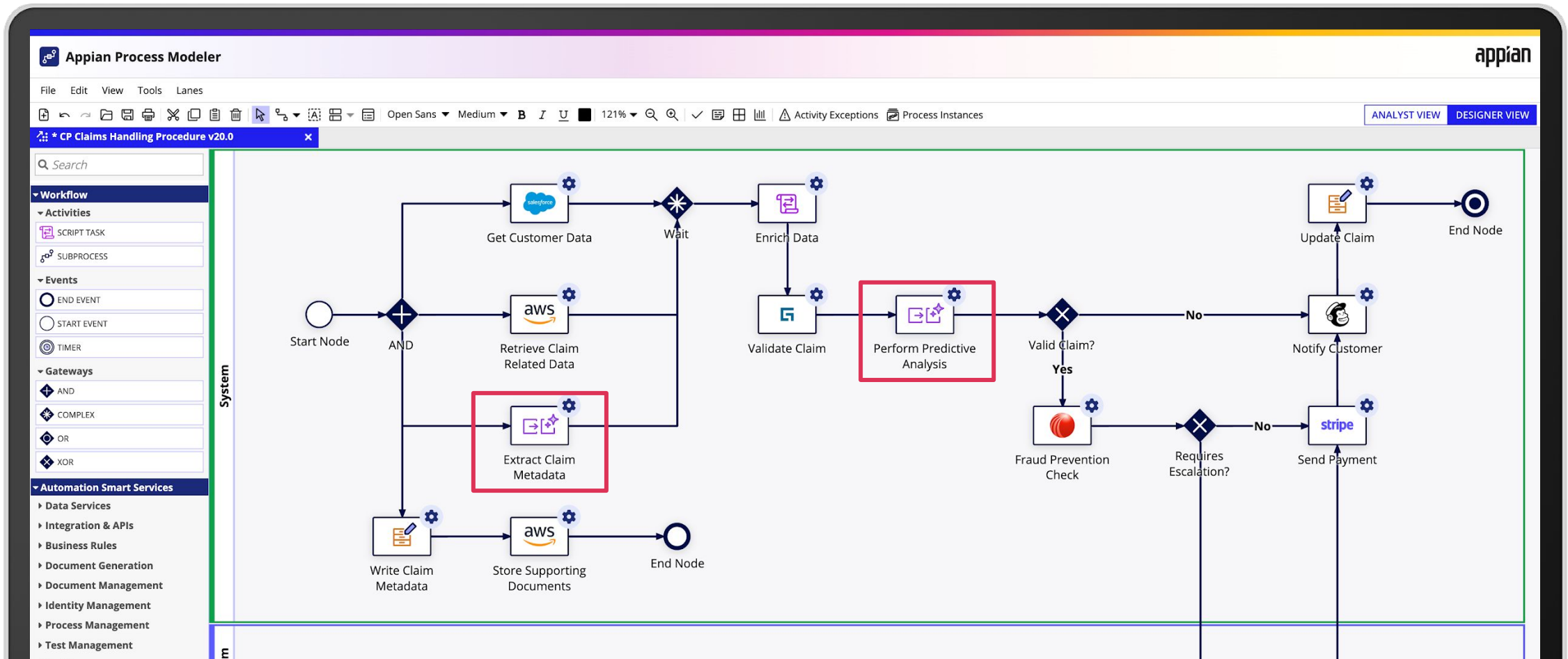
- Generative AI Skills
- Advanced IDP Tool AI Skills
- AI Copilot for Business Users
- AI Copilot for Developers

With high availability, your AI workflows are protected against failures and can recover quickly to minimize downtime.

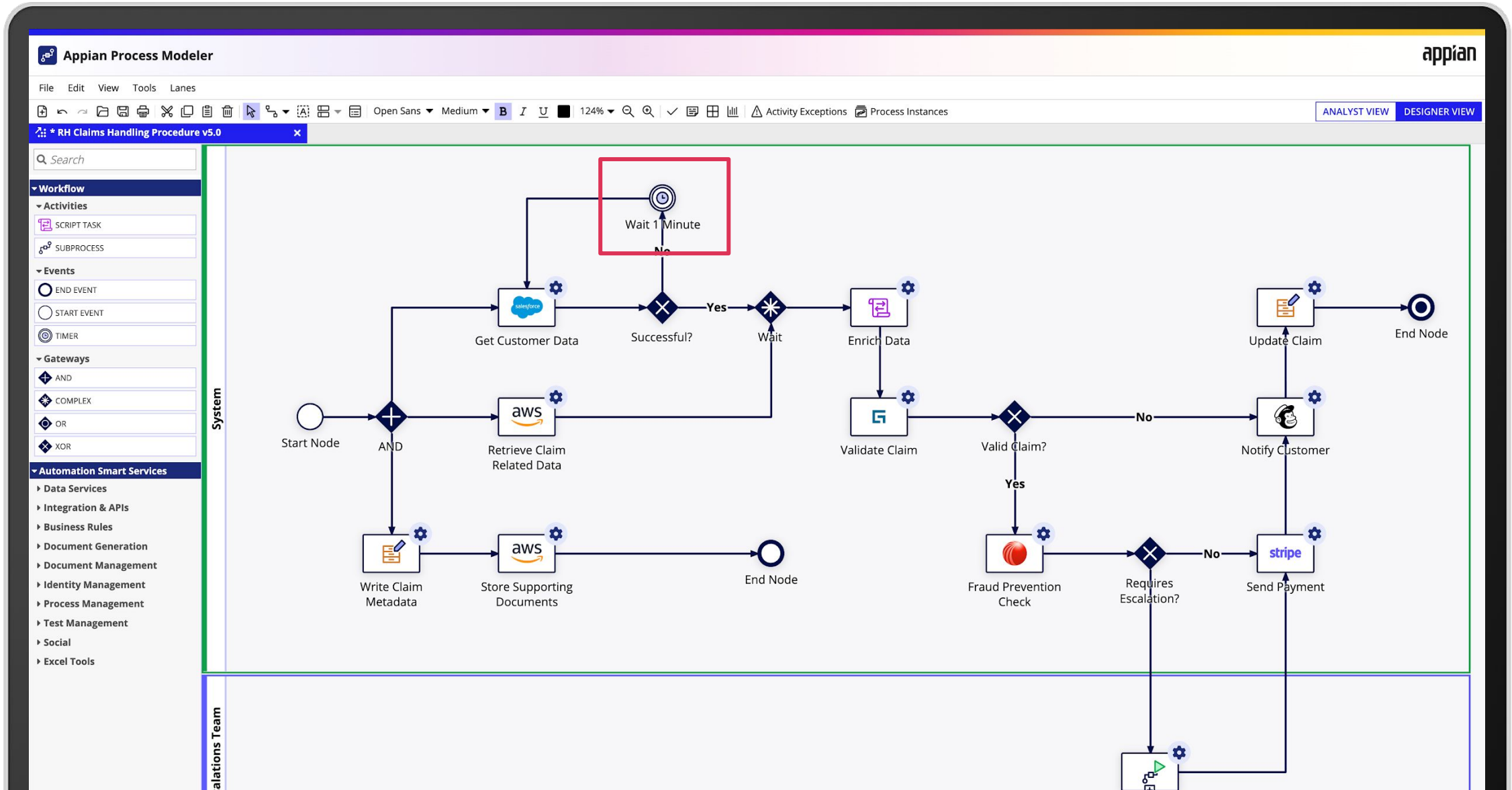
Autoscale

Power high-volume Gen AI use cases with autoscale

Generative AI skills can now be used in autoscale processes, helping them stay responsive and efficient even when demand increases.



Use Timer Events in autoscaled processes



Enhanced monitoring in autoscale

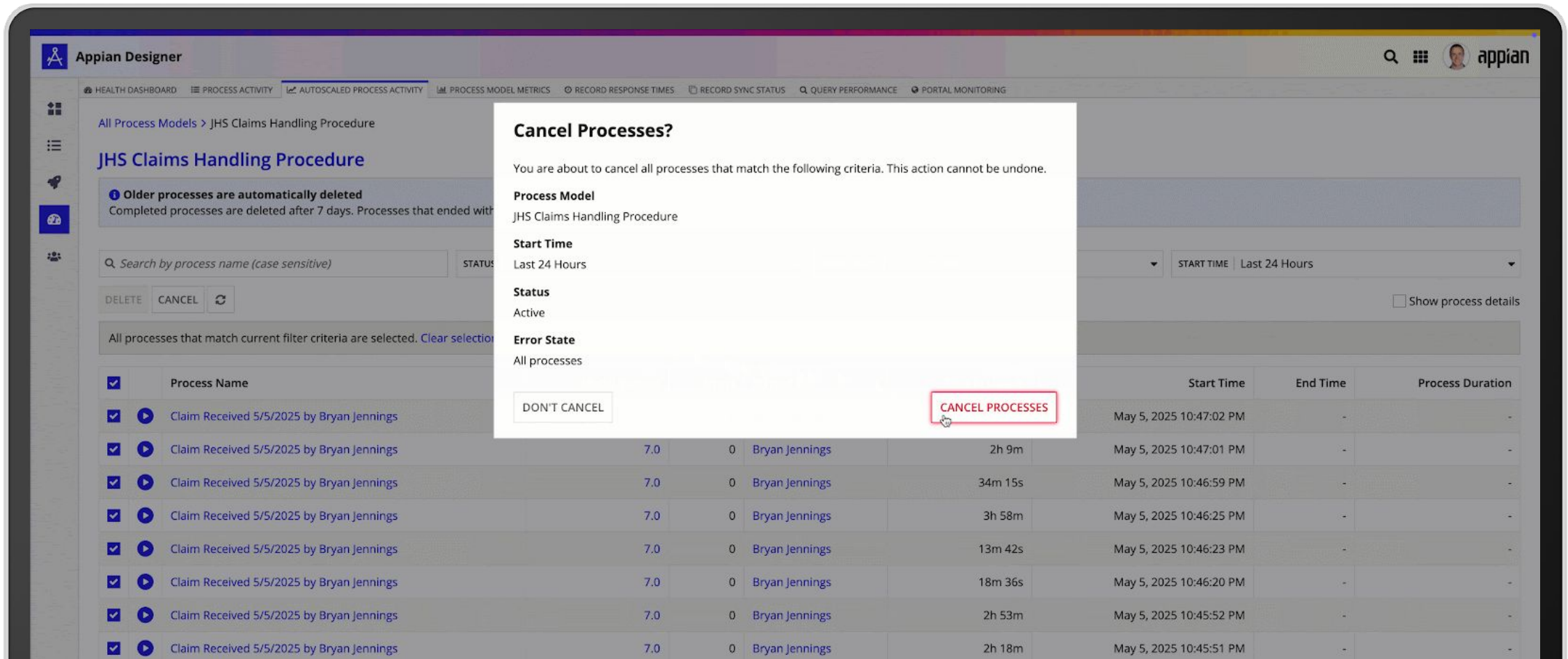
We have added filters on the Autoscaled Process Activity page, giving you finer control over the data shown in the grid and helping you quickly find the processes you're interested in.

The screenshot shows the Appian interface for monitoring 'Claims Processing'. The top navigation bar includes a search icon, settings, and the Appian logo. Below the navigation bar, the 'Autoscaled Process Activity' tab is selected. The page title is 'JHS Claims Handling Procedure'. A blue banner indicates that older processes are automatically deleted. Below the banner, there are three filter dropdowns: 'Search by process name (case sensitive)', 'STATUS' (set to 'Active, Completed'), and 'ERROR STATE' (set to 'All processes'). The 'ERROR STATE' dropdown is open, showing options for 'Has errors' and 'Does not have errors'. To the right of the filters is a 'START TIME' dropdown set to 'Last Hour' and a 'Show process details' checkbox. Below the filters is a table with columns: Process Name, Model Version, Errors, Started By, Time in Queue, Start Time, End Time, and Process Duration. The table contains 10 rows of data, each representing a claim received on 4/30/2025 by Bryan Jennings. The first three rows are in a pending state (blue play icon), and the remaining seven are completed (green checkmark icon).

Process Name	Model Version	Errors	Started By	Time in Queue	Start Time	End Time	Process Duration
Claim Received 4/30/2025 by Bryan Jennings	7.0	0	Bryan Jennings	5m 22s	Apr 30, 2025 3:43:04 PM	-	-
Claim Received 4/30/2025 by Bryan Jennings	7.0	0	Bryan Jennings	7m 31s	Apr 30, 2025 3:43:03 PM	-	-
Claim Received 4/30/2025 by Bryan Jennings	7.0	0	Bryan Jennings	5m 7s	Apr 30, 2025 3:42:52 PM	-	-
Claim Received 4/30/2025 by Bryan Jennings	7.0	0	Bryan Jennings	4m 49s	Apr 30, 2025 3:42:34 PM	Apr 30, 2025 3:42:51 PM	17.149s
Claim Received 4/30/2025 by Bryan Jennings	7.0	0	Bryan Jennings	7m 2s	Apr 30, 2025 3:42:34 PM	Apr 30, 2025 3:43:03 PM	29.892s
Claim Received 4/30/2025 by Bryan Jennings	7.0	0	Bryan Jennings	6m 52s	Apr 30, 2025 3:42:24 PM	Apr 30, 2025 3:42:33 PM	9.983s
Claim Received 4/30/2025 by Bryan Jennings	7.0	0	Bryan Jennings	6m 38s	Apr 30, 2025 3:42:10 PM	Apr 30, 2025 3:42:24 PM	14.995s
Claim Received 4/30/2025 by Bryan Jennings	7.0	0	Bryan Jennings	4m 25s	Apr 30, 2025 3:42:10 PM	-	-
Claim Received 4/30/2025 by Bryan Jennings	7.0	0	Bryan Jennings	4m 21s	Apr 30, 2025 3:42:03 PM	Apr 30, 2025 3:43:03 PM	1m 1s

Cancel autoscaled processes using filters

This release, we're giving you more control over how you manage your processes on the Autoscaled Process Activity page. Instead of canceling one page at a time, you can now cancel all active autoscaled processes matching your filters with a single click.



The screenshot shows the Appian Designer interface with the 'Autoscaled Process Activity' tab selected. A modal dialog titled 'Cancel Processes?' is open, displaying the following criteria:

- Process Model:** JHS Claims Handling Procedure
- Start Time:** Last 24 Hours
- Status:** Active
- Error State:** All processes

The dialog includes a warning: 'You are about to cancel all processes that match the following criteria. This action cannot be undone.' At the bottom of the dialog, there are two buttons: 'DON'T CANCEL' and 'CANCEL PROCESSES'. The 'CANCEL PROCESSES' button is highlighted with a red box.

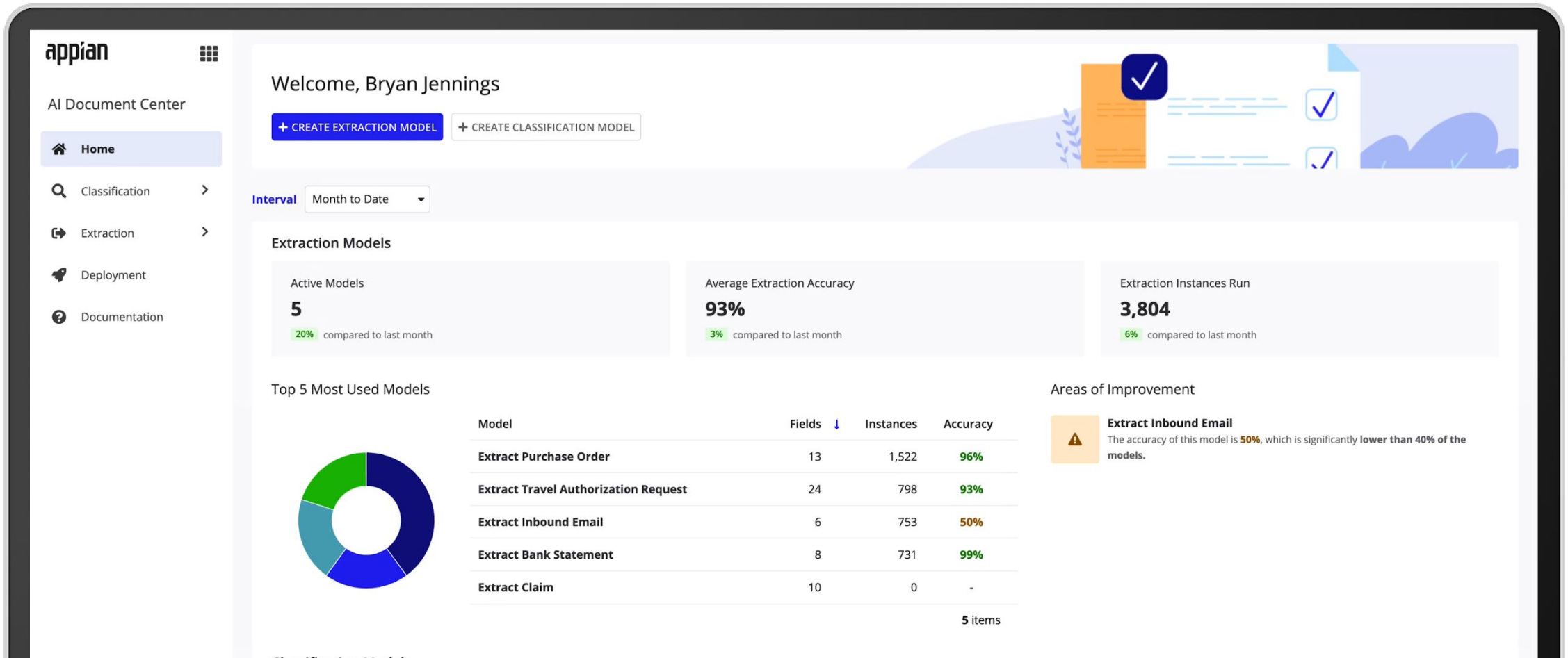
In the background, the 'JHS Claims Handling Procedure' page is visible, showing a table of process activity. The table has columns for 'Process Name', 'Start Time', 'End Time', and 'Process Duration'. The first row shows 'Claim Received 5/5/2025 by Bryan Jennings' with a start time of 'May 5, 2025 10:47:02 PM' and a duration of '2h 9m'.

AI Document Center ✨

Aidan Reilly | Sr. Manager, Product Management

Introducing AI Document Center

AI Document Center is your one-stop-shop for enterprise-grade intelligent document processing. Build and test **classification** and **extraction** models which can then be deployed in process.



Automatic prompt generation

Create Extraction Model Version

Version Description ?

0/4000

Fields (13)

Sections

Prompt

Examples

CLEAR ALL

GENERATE FIELDS

Field Definition		Extraction Details		Reconciliation	
Label ?	Key ?	Data Type ?	List ?	Extraction Prompt ?	Method
Customer Name	customerName	Text	<input type="checkbox"/>		Generative AI
Customer Phone	customerPhone	Text	<input type="checkbox"/>		Generative AI
Customer Address	customerAddress	Text	<input type="checkbox"/>		Generative AI
Date	date	Date	<input type="checkbox"/>		Generative AI
Date Needed	dateNeeded	Date	<input type="checkbox"/>		Generative AI
PO Number	poNumber	Text	<input type="checkbox"/>		Generative AI
Total Amount	totalAmount	Decimal	<input type="checkbox"/>		Generative AI
Line Items	lineItems	Table	Edit table		Generative AI
ELA	ela	Boolean	<input type="checkbox"/>		Generative AI
Certified	certified	Boolean	<input type="checkbox"/>		Generative AI
Existing Vendor	existingVendor	Boolean	<input type="checkbox"/>		Generative AI
Approved By Name	approvedByName	Text	<input type="checkbox"/>	'Approved By Name' may appear as '	Generative AI
Approval Date	approvalDate	Date	<input type="checkbox"/>		Generative AI

Add Row

Details

Name

Extract Purchase Order

Version ID

2

Status

Draft

Generated Prompt

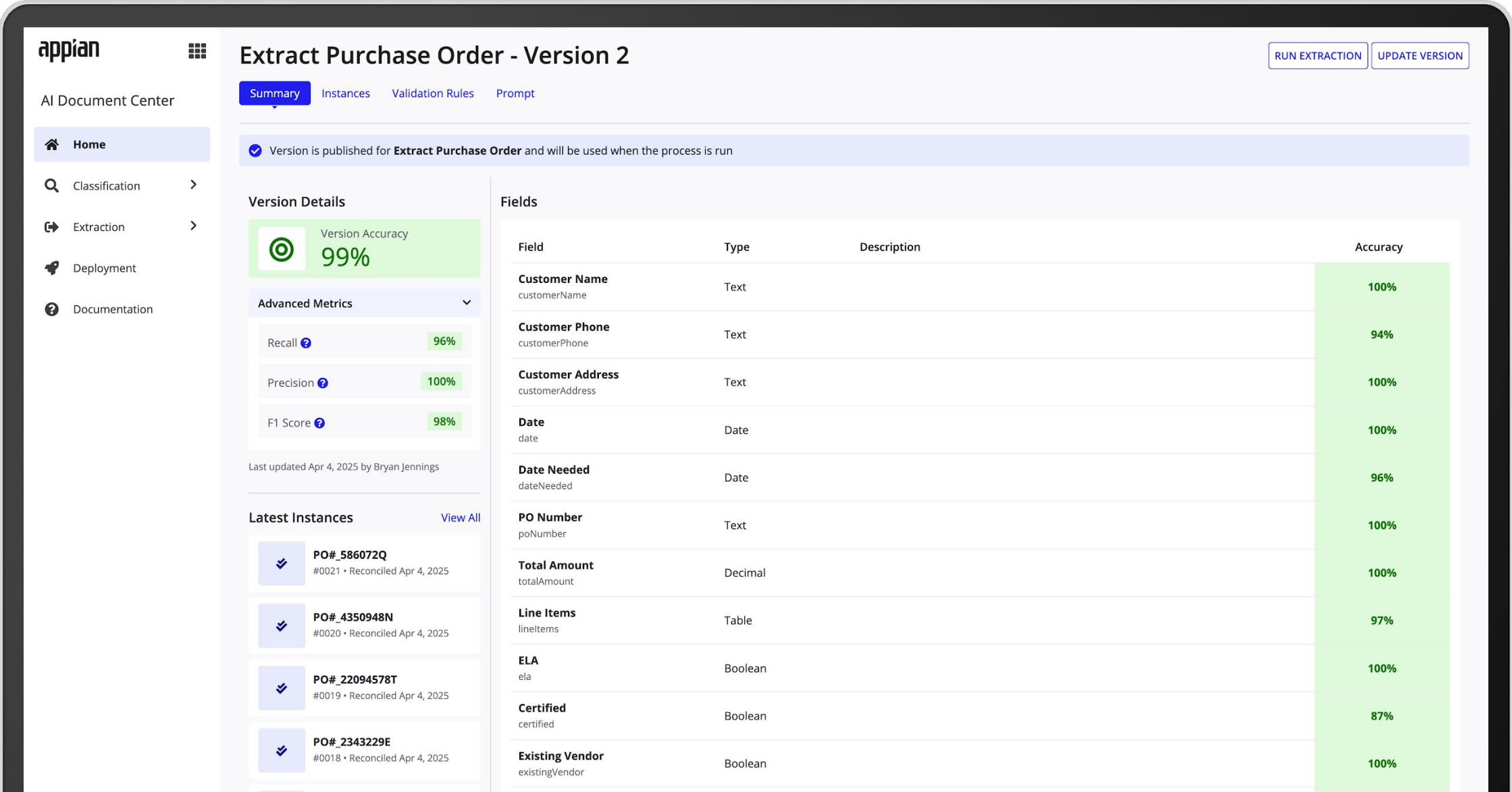
<role>
You are an expert at sifting through large amounts of information and finding the entities of interest. Find the below entities from the input information. Here are the entities you need to return:
</role>

Use the <input> to fill out all <entities>:
<entities>
{
 "customerName" (type: text)
 "customerPhone" (type: text)
 "customerAddress" (type: text)
 "date" (type: date)
 "dateNeeded" (type: date)
 "poNumber" (type: text)
 "totalAmount" (type: decimal)
 "lineItems" (type: list of objects):
 "unit" (type: text)
 "quantity" (type: integer)
 "itemDescription" (type: text)
 "itemSku" (type: text)
 "unitPrice" (type: decimal)
 "total" (type: decimal)
 "ela" (type: boolean)
 "certified" (type: boolean)
 "existingVendor" (type: boolean)
 "approvedByName" (description: 'Approved By Name' may appear as 'Approved By' near the bottom of the purchase order and may be handwritten. Extract the name accurately. | type: text)
 "approvalDate" (type: date)
}
</entities>

Easily test and refine your models

[illegible]

Monitor your model performance

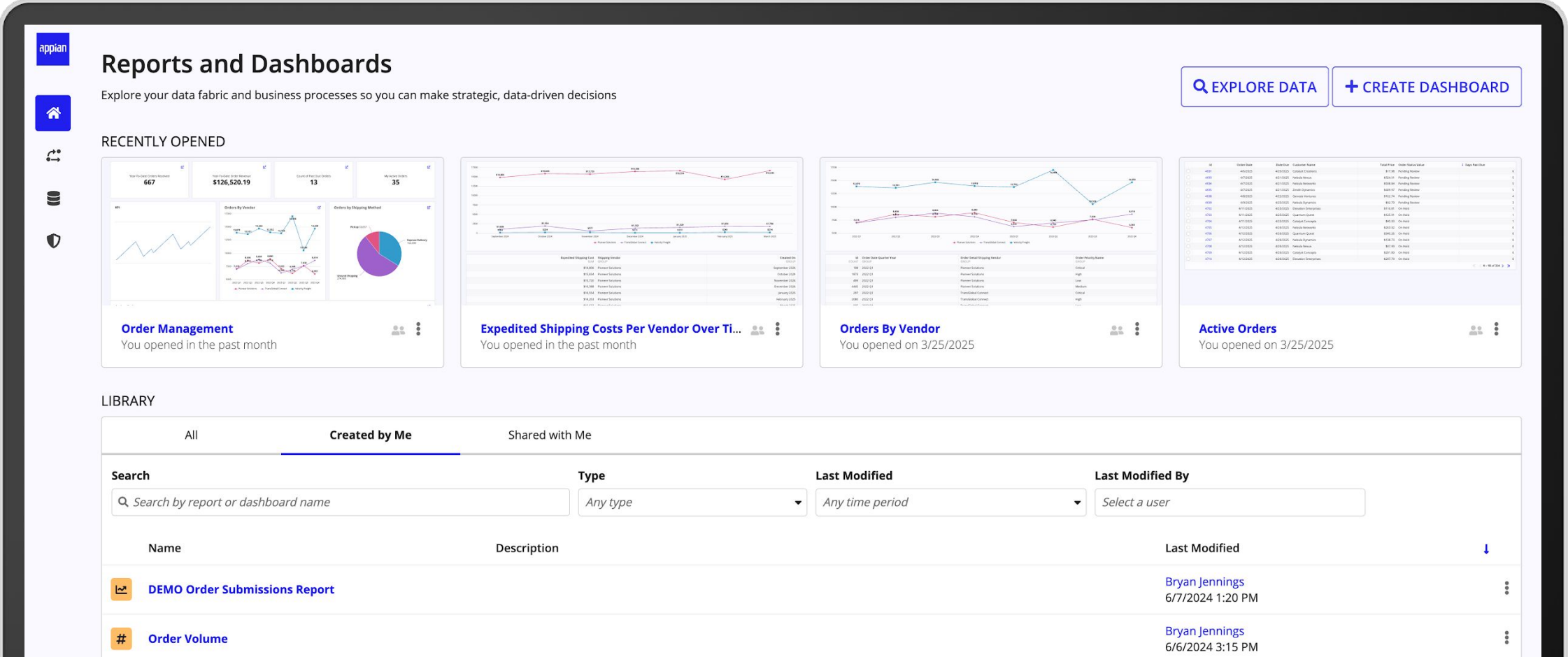


Process HQ

Franziska Thiel | Sr Product Manager

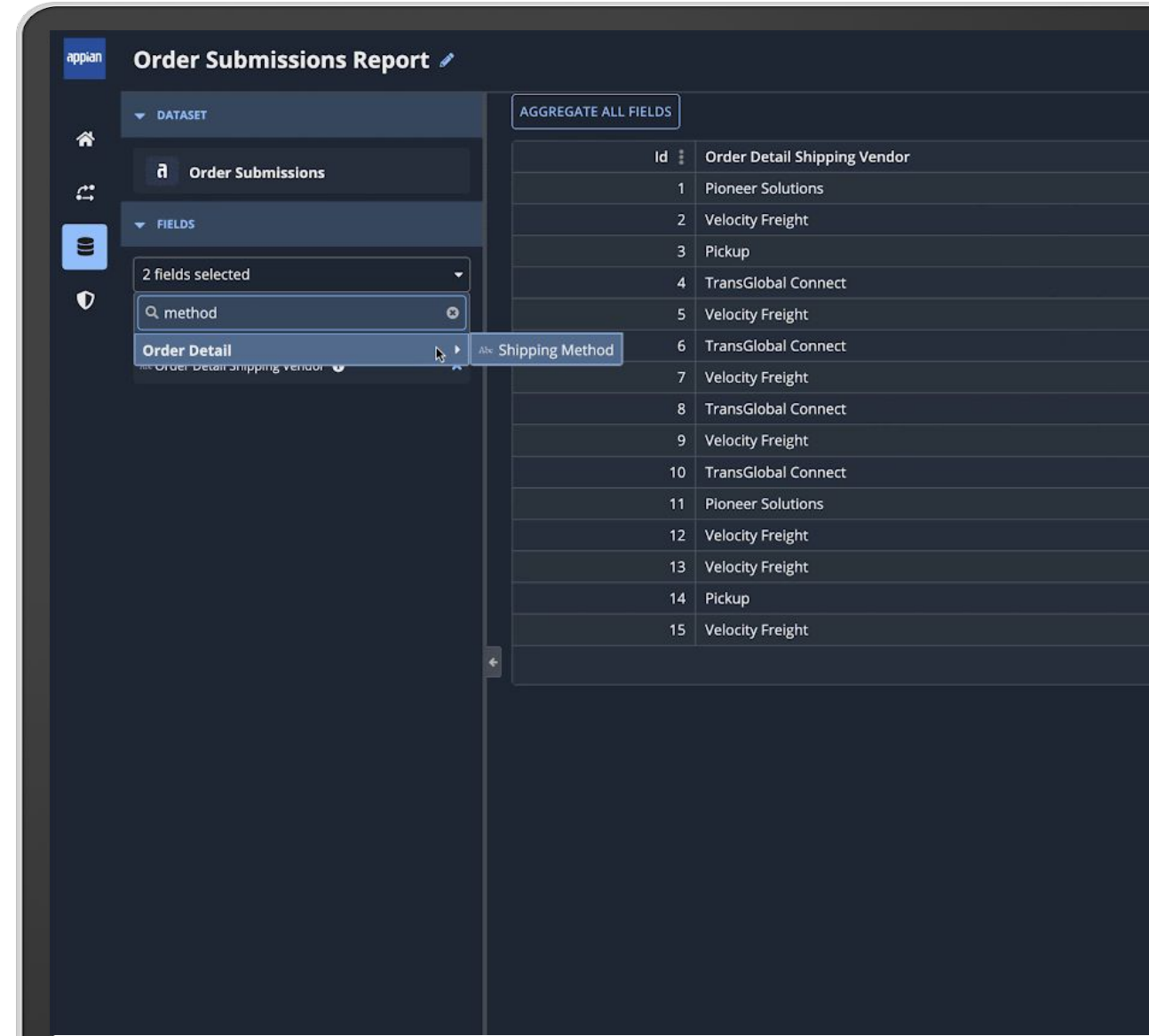
Introducing Light Mode for Process HQ

You can now choose the way you view Process HQ. In your Appian user settings, you'll find a new option that allows you to set your theme to **light mode** or **dark mode**.



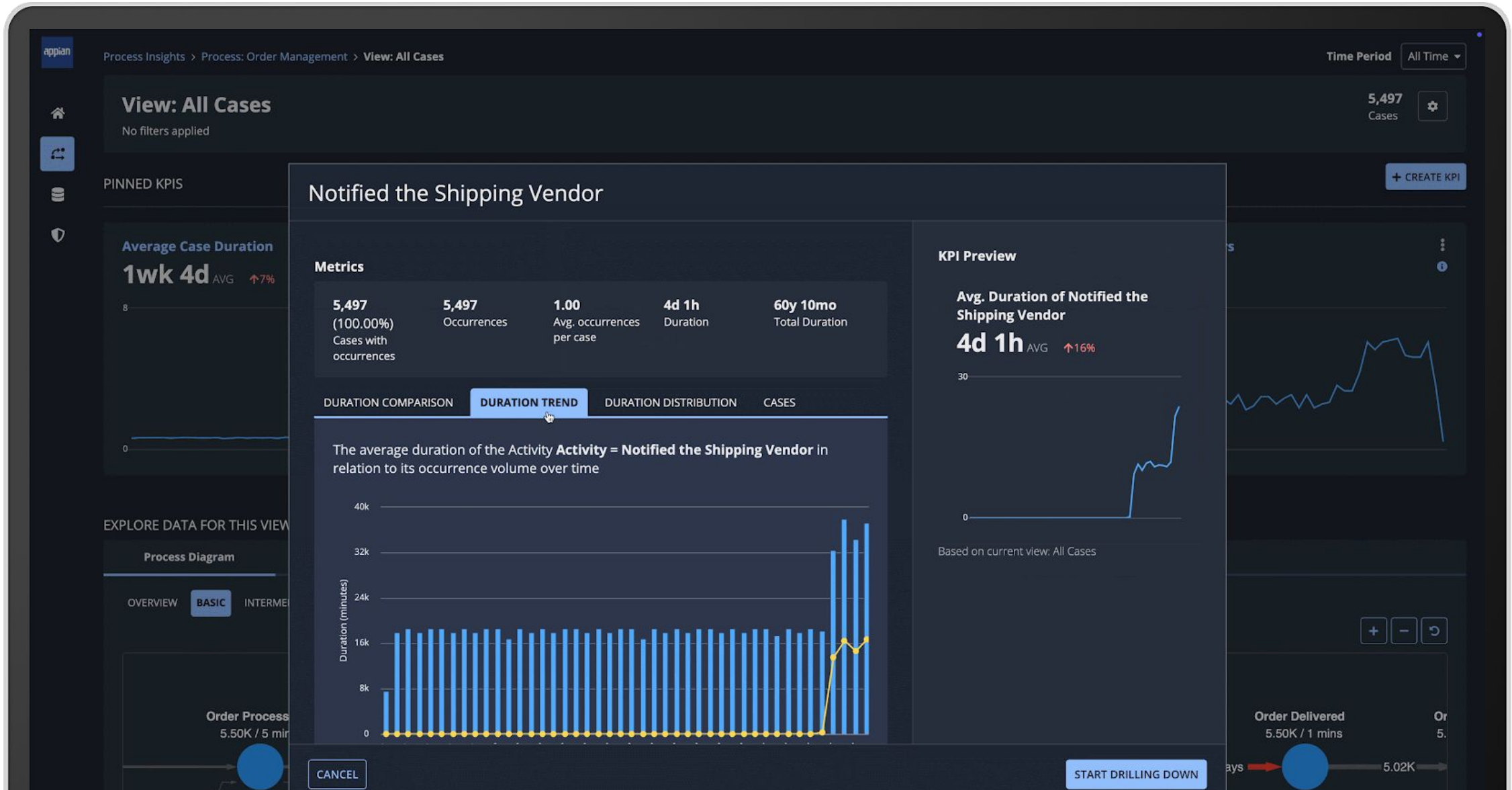
Enhanced Field Discovery

When you browse fields to include in a process, report, or filter, you'll be able to **search your fields by name**, so you can quickly select the exact fields you need.

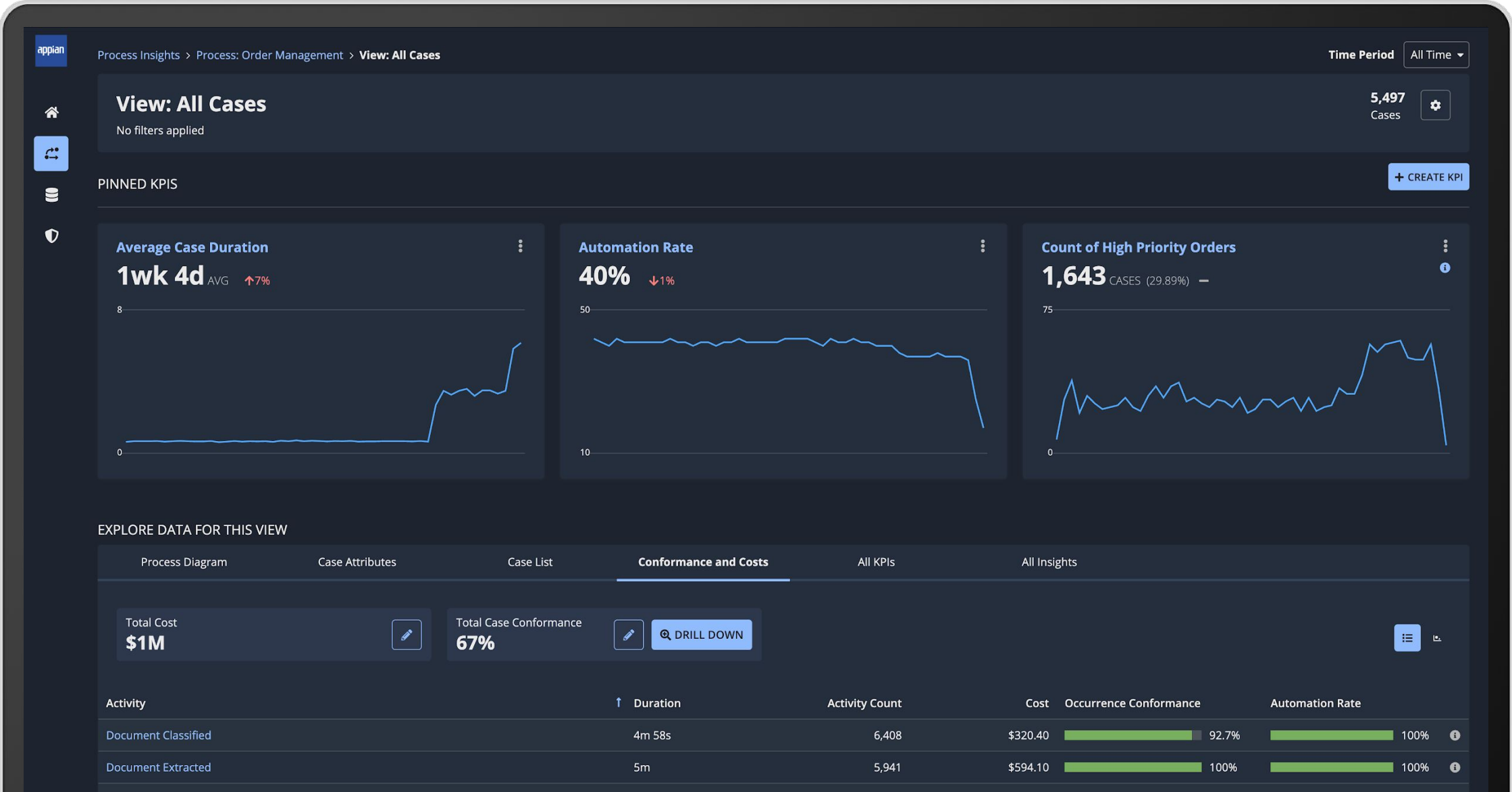


Process Insights

Explore More Process Details at a Glance



Drill Down on Conformance



Tune Your Views and KPIs with Greater Precision

You can precisely refine your focus on relevant data by including or excluding cases based on specific **activity presence** or **sequence**, as well as **case duration**.

The screenshot displays the 'Create KPI' interface with a sidebar on the left containing navigation items: Type, Definition, Filters, Thresholds and Alerts, and Properties. The 'Filters' section is active and highlighted with a red border. It contains the following configuration:

- Filter Type:** Radio buttons for 'Characteristic' and 'Duration' (selected).
- Duration Type:** Radio buttons for 'Case' (selected) and another option.
- Each case in this view:**
 - Operator *:** A dropdown menu showing 'Is longer than'.
 - Duration *:** A text input field containing '7'.
 - Unit *:** A dropdown menu showing 'Days'.
- Buttons:** 'REMOVE', 'SAVE FILTER', and 'SAVE AND ADD ANOTHER'.

On the right, the 'KPI Preview' section shows a line chart for 'Count of High Priority Orders'. The chart displays a value of 429 cases (7.8%) with a 1% increase. The chart is based on the current view of all cases.

Configure Alerts on Count KPIs

You can now **set thresholds** and **enable email alerts for count KPIs**, making it easier to monitor your process performance against your expectations..

The screenshot displays the 'Create KPI' interface with a sidebar on the left containing five steps: Type, Definition, Filters, Thresholds and Alerts, and Properties. The 'Thresholds and Alerts' step is currently active and highlighted with a red border. This step includes a title 'Thresholds and Alerts', a description 'Add a threshold line to the trend graph and allow users to subscribe to alerts for this KPI.', a 'Threshold' input field set to '40' with a note 'Average number of cases per month in this view: 31.6', an 'Enable Alerts' toggle switch that is turned on, and a checkbox 'Subscribe to alerts for this KPI' which is also checked. To the right of the configuration panel is a 'KPI Preview' section showing a card for 'Count of High Priority Orders' with a value of '1,643 CASES (29.89%)' and a line graph below it. The graph has a red dashed threshold line at '40 Cases'. The text 'Based on current view: All Cases' is at the bottom of the preview.

Create KPI

- Type
- Definition
- Filters
- Thresholds and Alerts**
- Properties

Thresholds and Alerts

Add a threshold line to the trend graph and allow users to subscribe to alerts for this KPI.

Threshold

40

Average number of cases per month in this view: 31.6

Enable Alerts ☒

Subscribers will receive monthly alerts for threshold violations

☒ Subscribe to alerts for this KPI

KPI Preview

Count of High Priority Orders

1,643 CASES (29.89%) —

75

40 Cases

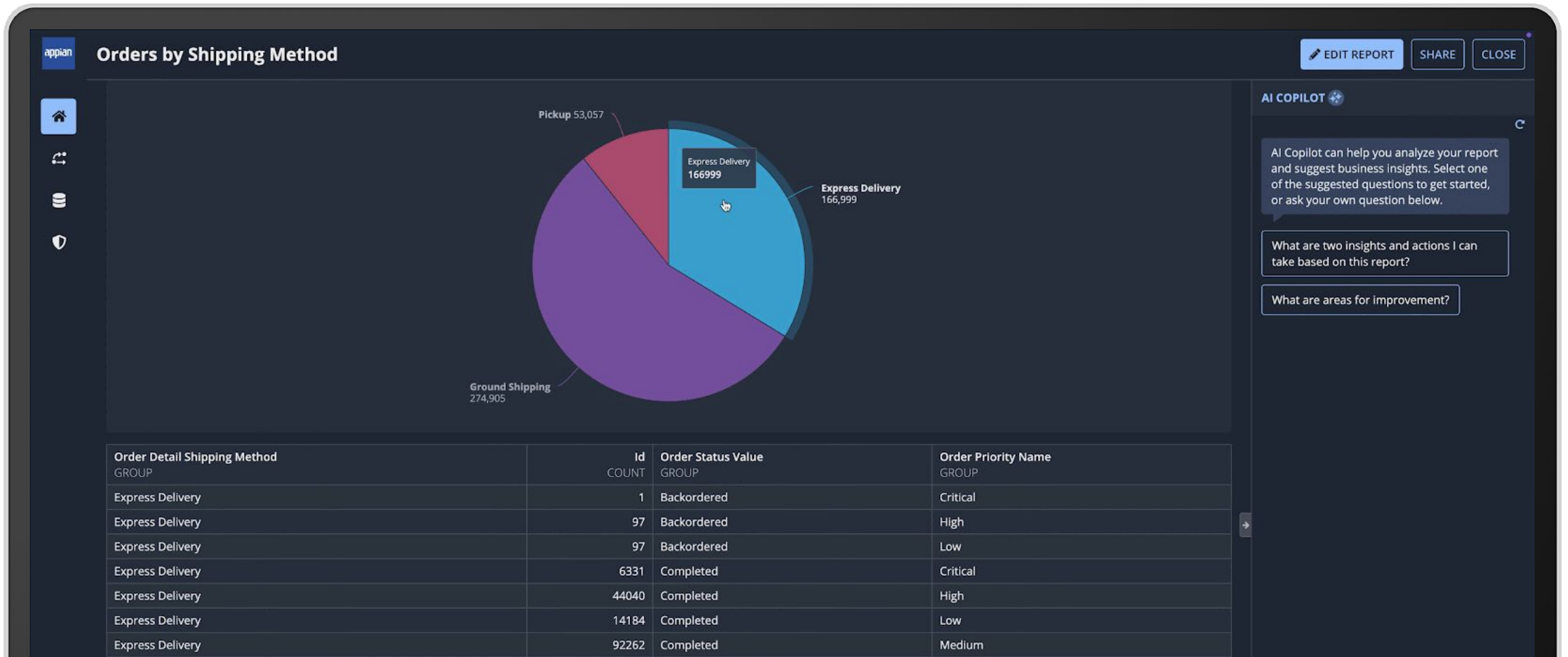
0

Based on current view: All Cases

Data Fabric Insights

Interact with Charts

You can now click on any section of a chart to instantly filter the grid and focus. With this new feature, you can easily navigate your data and answer important questions about your business.



Administration

James Lee | Director, Product Evangelism

Unarchive processes in the Process Activity view

Running the archive process script is no longer necessary to unarchive processes. Instead, you can now use the Process Activity tab to unarchive any archived process with just a few clicks.

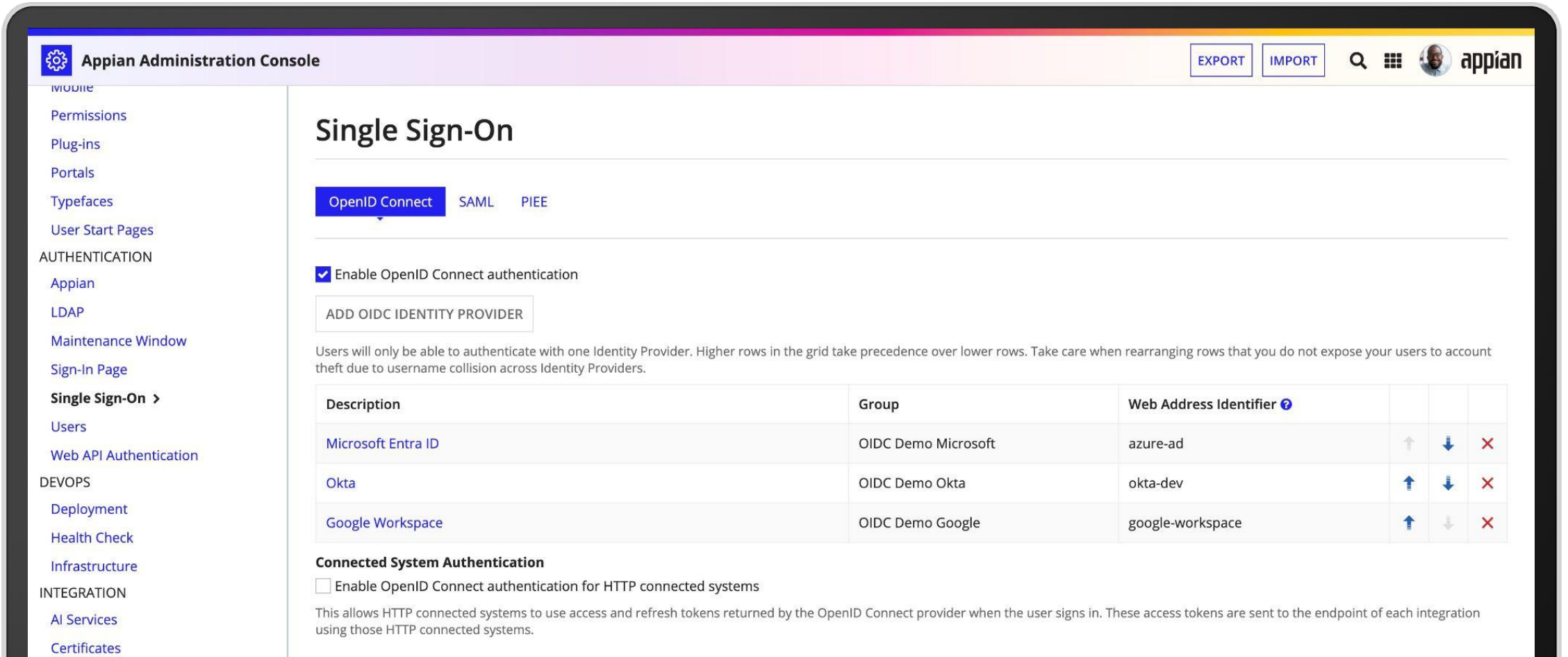
The screenshot displays the Appian Process Activity view for the 'Order Processing' application. The interface includes a top navigation bar with the Appian logo and a search bar. Below the navigation bar, there are several tabs: 'HEALTH DASHBOARD', 'PROCESS ACTIVITY' (selected), 'AUTOSCALED PROCESS ACTIVITY', 'PROCESS MODEL METRICS', 'RECORD RESPONSE TIMES', 'RECORD SYNC STATUS', 'QUERY PERFORMANCE', and 'PORTAL MONITORING'. The 'PROCESS ACTIVITY' tab is active, showing a message: 'There are 0 unresolved process errors from the past 24 hours. [View all process errors](#)'. Below this message, there are several buttons: 'SECURITY', 'RESUME', 'PAUSE', 'CANCEL', 'DELETE', 'HISTORY', and 'UNARCHIVE' (highlighted with a red box). To the right of these buttons is a checkbox labeled 'Show process details'. The main area displays a table of archived processes. The table has columns: 'Process Name', 'Process Model', 'Errors', 'Started By', 'Active Tasks', 'Start Time', and 'End Time'. The first row is highlighted in blue and shows 'EXP Archived Process - 536887647' with a green checkmark icon. The other rows show 'EXP Archived Process' with a gray icon. The 'UNARCHIVE' button is highlighted with a red box, indicating the action to be taken.

Process Name	Process Model	Errors	Started By	Active Tasks	Start Time	End Time
EXP Archived Process - 536887647	EXP Archived Process (2.0)	-	James Lee	0	5/7/2025 11:10 AM	5/7/2025 11:10 AM
EXP Archived Process - 536887646	EXP Archived Process	-	James Lee	0	5/7/2025 11:10 AM	5/7/2025 11:10 AM
EXP Archived Process - 268452521	EXP Archived Process	-	James Lee	0	5/7/2025 11:10 AM	5/7/2025 11:10 AM
EXP Archived Process - 268452520	EXP Archived Process	-	James Lee	0	5/7/2025 11:10 AM	5/7/2025 11:10 AM
EXP Archived Process - 268452519	EXP Archived Process	-	James Lee	0	5/7/2025 11:09 AM	5/7/2025 11:09 AM
EXP Archived Process - 268452518	EXP Archived Process	-	James Lee	0	5/7/2025 11:09 AM	5/7/2025 11:09 AM
EXP Archived Process - 536887645	EXP Archived Process	-	James Lee	0	5/7/2025 11:09 AM	5/7/2025 11:09 AM
EXP Archived Process - 536887644	EXP Archived Process	-	James Lee	0	5/7/2025 11:09 AM	5/7/2025 11:09 AM
EXP Archived Process - 268452517	EXP Archived Process	-	James Lee	0	5/7/2025 11:09 AM	5/7/2025 11:09 AM
EXP Archived Process - 536887643	EXP Archived Process	-	James Lee	0	5/7/2025 11:09 AM	5/7/2025 11:09 AM
EXP Archived Process - 268452516	EXP Archived Process	-	James Lee	0	5/7/2025 11:09 AM	5/7/2025 11:09 AM
EXP Archived Process - 268452515	EXP Archived Process	-	James Lee	0	5/7/2025 11:09 AM	5/7/2025 11:09 AM
EXP Archived Process - 536887642	EXP Archived Process	-	James Lee	0	5/7/2025 11:09 AM	5/7/2025 11:09 AM

13 items

Set up multiple OpenID Connect providers

Organizations often use more than one identity provider to manage user information across their enterprise. Appian now supports **multiple OpenID Connect (OIDC) providers** in each environment.



The screenshot displays the Appian Administration Console interface. The left sidebar contains a navigation menu with categories: MODULE (Permissions, Plug-ins, Portals, Typefaces, User Start Pages), AUTHENTICATION (Appian, LDAP, Maintenance Window, Sign-In Page, **Single Sign-On >**, Users, Web API Authentication), DEVOPS (Deployment, Health Check, Infrastructure), and INTEGRATION (AI Services, Certificates). The main content area is titled "Single Sign-On" and features tabs for "OpenID Connect", "SAML", and "PIEE". The "OpenID Connect" tab is active, showing a checkbox for "Enable OpenID Connect authentication" which is checked. Below this is a button labeled "ADD OIDC IDENTITY PROVIDER". A warning message states: "Users will only be able to authenticate with one Identity Provider. Higher rows in the grid take precedence over lower rows. Take care when rearranging rows that you do not expose your users to account theft due to username collision across Identity Providers." Below the warning is a table with three columns: "Description", "Group", and "Web Address Identifier". The table contains three rows of providers. To the right of each row are three icons: an up arrow, a down arrow, and a red X. Below the table is a section titled "Connected System Authentication" with a checkbox for "Enable OpenID Connect authentication for HTTP connected systems" which is unchecked. A note below this checkbox explains that this allows HTTP connected systems to use access and refresh tokens returned by the OpenID Connect provider.

Appian Administration Console

EXPORT IMPORT

Single Sign-On

OpenID Connect SAML PIEE

☒ Enable OpenID Connect authentication

ADD OIDC IDENTITY PROVIDER

Users will only be able to authenticate with one Identity Provider. Higher rows in the grid take precedence over lower rows. Take care when rearranging rows that you do not expose your users to account theft due to username collision across Identity Providers.

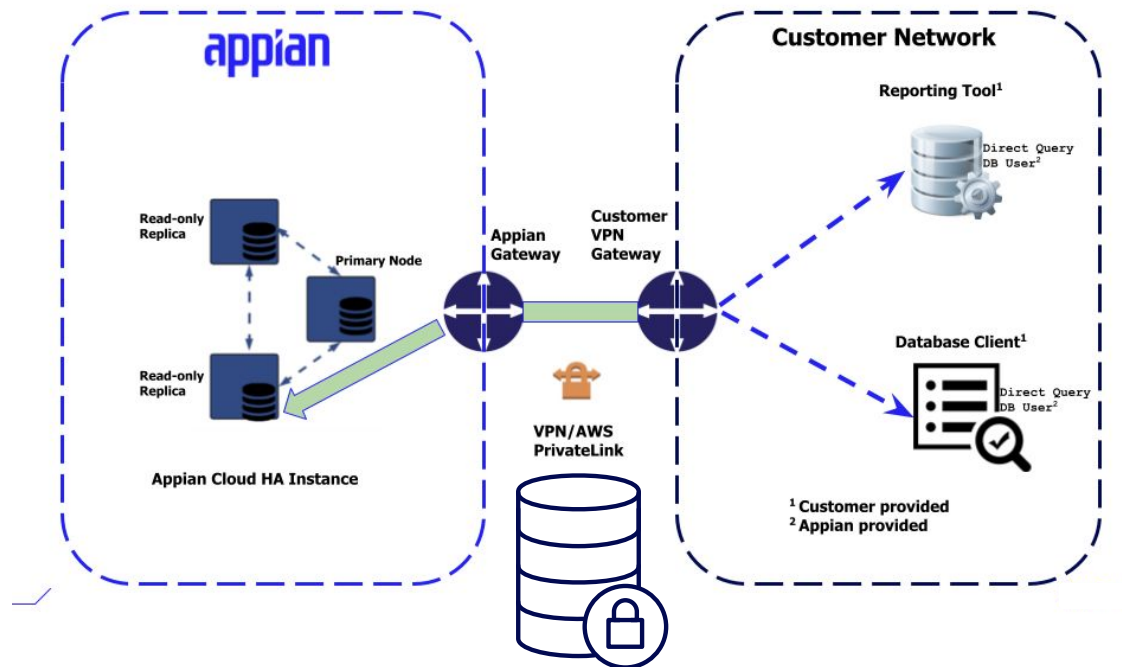
Description	Group	Web Address Identifier ?			
Microsoft Entra ID	OIDC Demo Microsoft	azure-ad	↑	↓	×
Okta	OIDC Demo Okta	okta-dev	↑	↓	×
Google Workspace	OIDC Demo Google	google-workspace	↑	↓	×

Connected System Authentication

☐ Enable OpenID Connect authentication for HTTP connected systems

This allows HTTP connected systems to use access and refresh tokens returned by the OpenID Connect provider when the user signs in. These access tokens are sent to the endpoint of each integration using those HTTP connected systems.

Apply granular security controls to EDP programmatically



Enhanced data pipeline (EDP) lets you retrieve data from your Appian cloud database and use that data in other systems in your enterprise.

You can use *two new REST endpoints* to manage the database user's read-access privileges to **individual tables or whole schemas**—making it easier than ever to automate your DevOps process.

Request

```
1 PATCH https://mysite.appiancloud.com/suite/cloud-database-management/v1/edp-permissions/add
```

JSON object example

```
1 {
2   "username": "appianReplicationViewer",
3   "schema": "Appian",
4   "tables": {
5     "AT_CUSTOMER",
6     "AT_CUSTOMER_EVENT_TYPE",
7     "AT_ORDER",
8     "AT_ORDER_EVENT_TYPE"
9   }
10 }
```

- Add user permissions: */add*
- Remove user permissions: */remove*

Improved graceful shutdowns for Self-Managed

For self-managed customers running Appian on Kubernetes or directly on server hardware, we have **improved the graceful shutdown sequence** to better complete any system work currently in progress.



kubernetes

Preparing for containerized self-managed Appian in 2025

Starting with Appian 25.4, all new versions of Appian will **require containers managed by Kubernetes to run in a self-managed environment**. You won't be able to obtain Windows or Linux installers for Appian for 25.4 and its hotfixes.

Appian 25.3 will be the **last supported non-containerized version** and will be supported with hotfixes and critical updates for two years after release (Fall 2027).

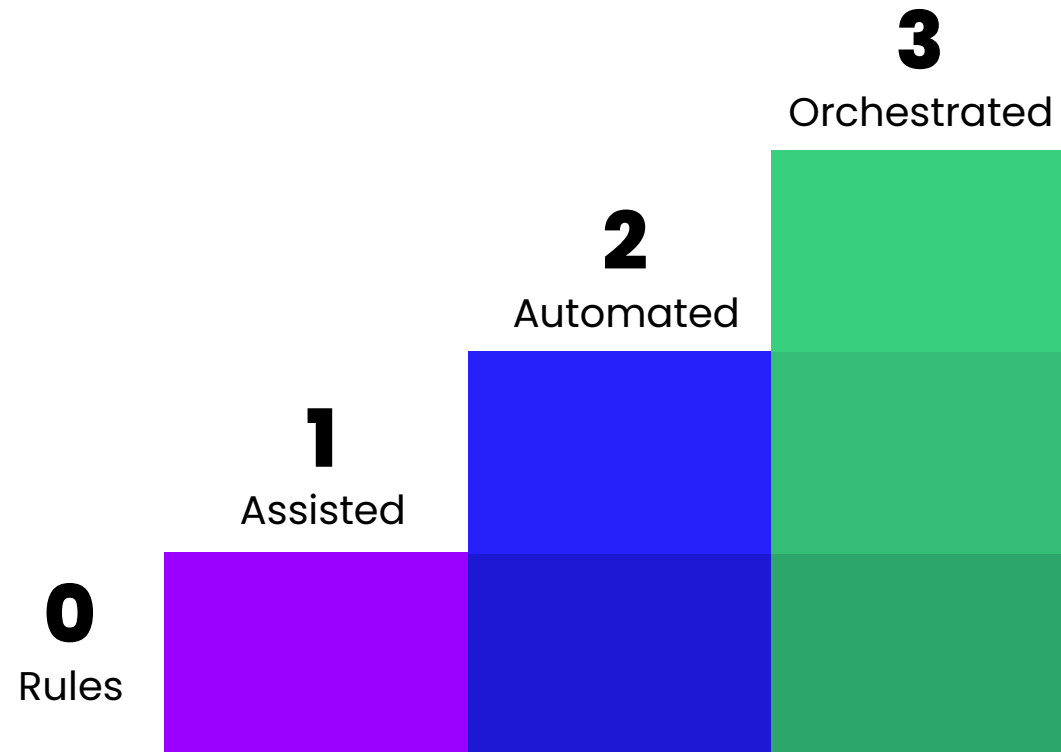
The Appian logo, featuring the word "appian" in a stylized blue font. The letter "i" has a unique design with a dot and a vertical line.

kubernetes

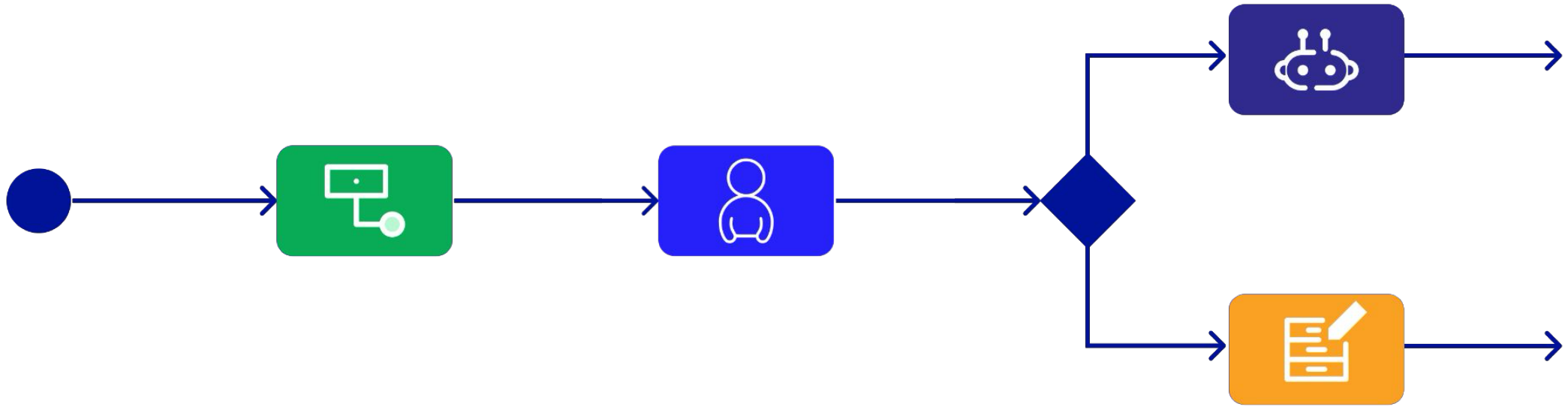
Agent Studio [Beta]

Wei Smith | Sr. Product Manager II

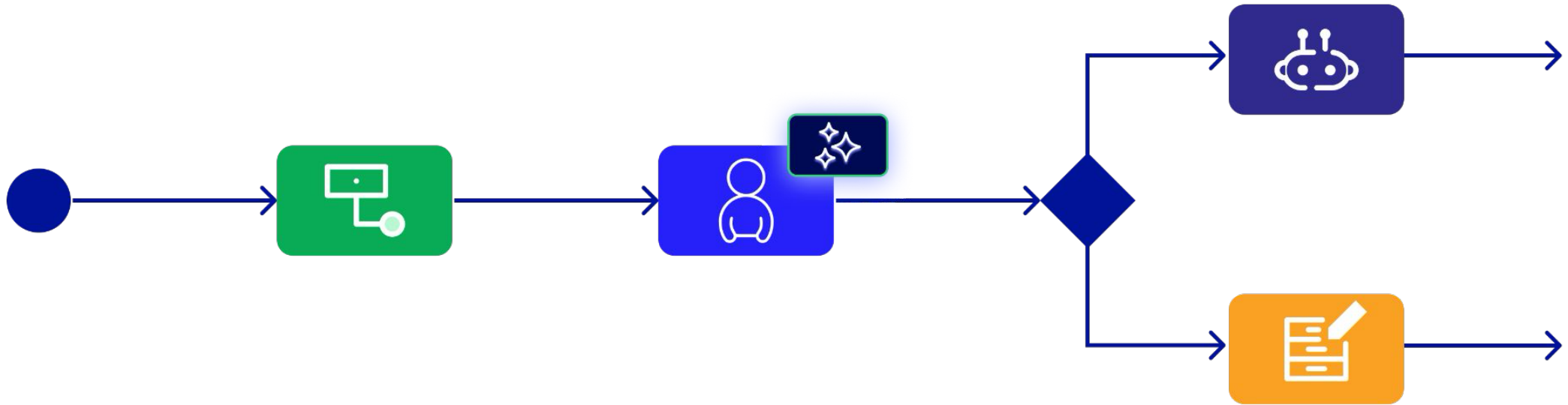
Levels of AI Autonomy



Level 0: Rules-Based Process



Level 1: AI-Assisted Process



Level 1: AI-Assisted Process

appian

Life Insurance Applicants

[← BACK](#)

Michelle Jones
FEMALE | 35 | NON-SMOKER

michelle.jones@appian.com
 (555)-1234
 123 Elm St. Springfield PA

15%

RISK SCORE

Documents

Upload

Tax - W2
Ready for Review

Medical History
Ready for Review

Life Insurance Policy
Pending

LIFE INSURANCE P... 1 / 2 89% + -

A 20 year life insurance policy for Michelle Jones

Policy Information

Policy Number: LIP-2025-567890
Policy Date: February 12, 2025
Issued Date: February 12, 2025
Expiration Date: February 12, 2045

Insured Information

Insured: Michelle Jones
Date of Birth: January 15, 1980
Sex: F
Address: 123 Elm Street, Springfield, USA

Policy Overview

This document certifies that Michelle Jones is insured under the terms and conditions outlined in this policy. The policy provides financial protection to the beneficiaries in the event of the policyholder's death during the coverage period.

Type of Policy: Whole Life Insurance
Coverage Amount: \$750,000
Policy Term: Lifetime
Premium Amount: \$150 per month
Payment Frequency: Monthly

Chat with Documents

Who are the beneficiaries for Michelle?

According to the policy information, the primary beneficiaries for Michelle Jones' life insurance policy are:

- Steven Jones (Spouse) - 50%
- David Jones (Son) - 25%
- Emily Jones (Daughter) - 25%

LIFE INSURANCE POLICY DOCUMENT
pdf - 88.62 KB | Page 1

Hide Supporting Text

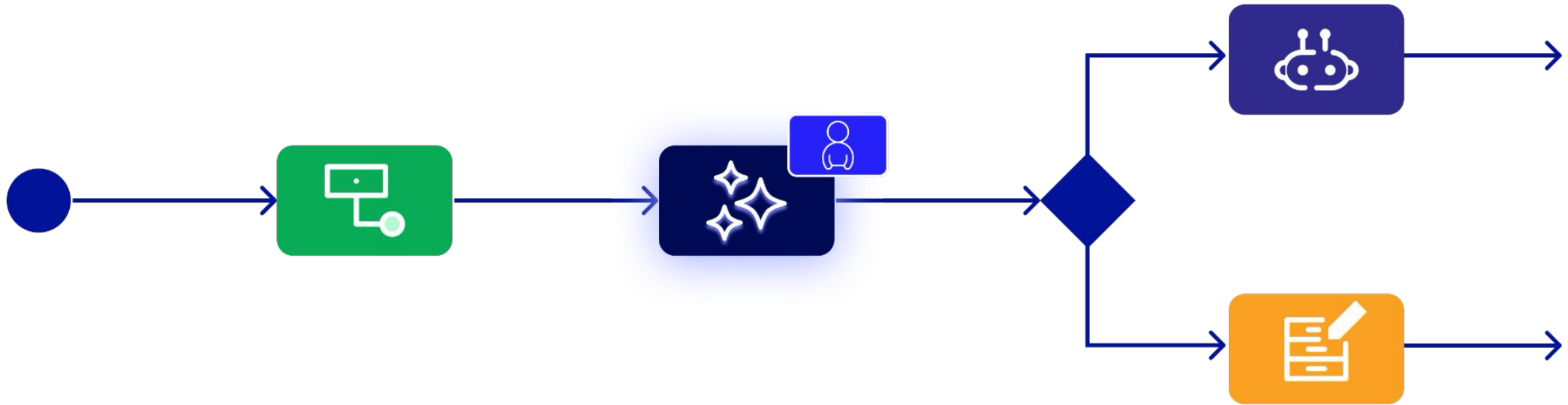
Policy Information Policy Number: LIP-2025-567890 Policy Date: February 12, 2025 Issued Date: February 12, 2025 Expiration Date: February 12, 2045 Insured Information Insured: Michelle Jones Date of Birth: January 15, 1980 Sex: F Address: 123 Elm Street, Springfield, USA **Policy Overview** This document certifies that Michelle Jones is insured under the terms and conditions outlined in this policy. The policy provides financial protection to the beneficiaries in the event of the policyholder's death during the coverage period. **Type of Policy:** Whole Life Insurance **Coverage Amount:** \$750,000 **Policy Term:** Lifetime **Premium Amount:** \$150 per month **Payment Frequency:** Monthly **Beneficiaries** Primary Beneficiaries: • Steven Jones (Spouse) – 50% • David Jones (Son) – 25% • Emily Jones (Daughter) – 25% In the event of the policyholder's death, the coverage amount will be distributed according to the assigned percentages. If a primary beneficiary is deceased, their share will be reallocated among the remaining beneficiaries unless otherwise specified.

Ask a question about your documents.

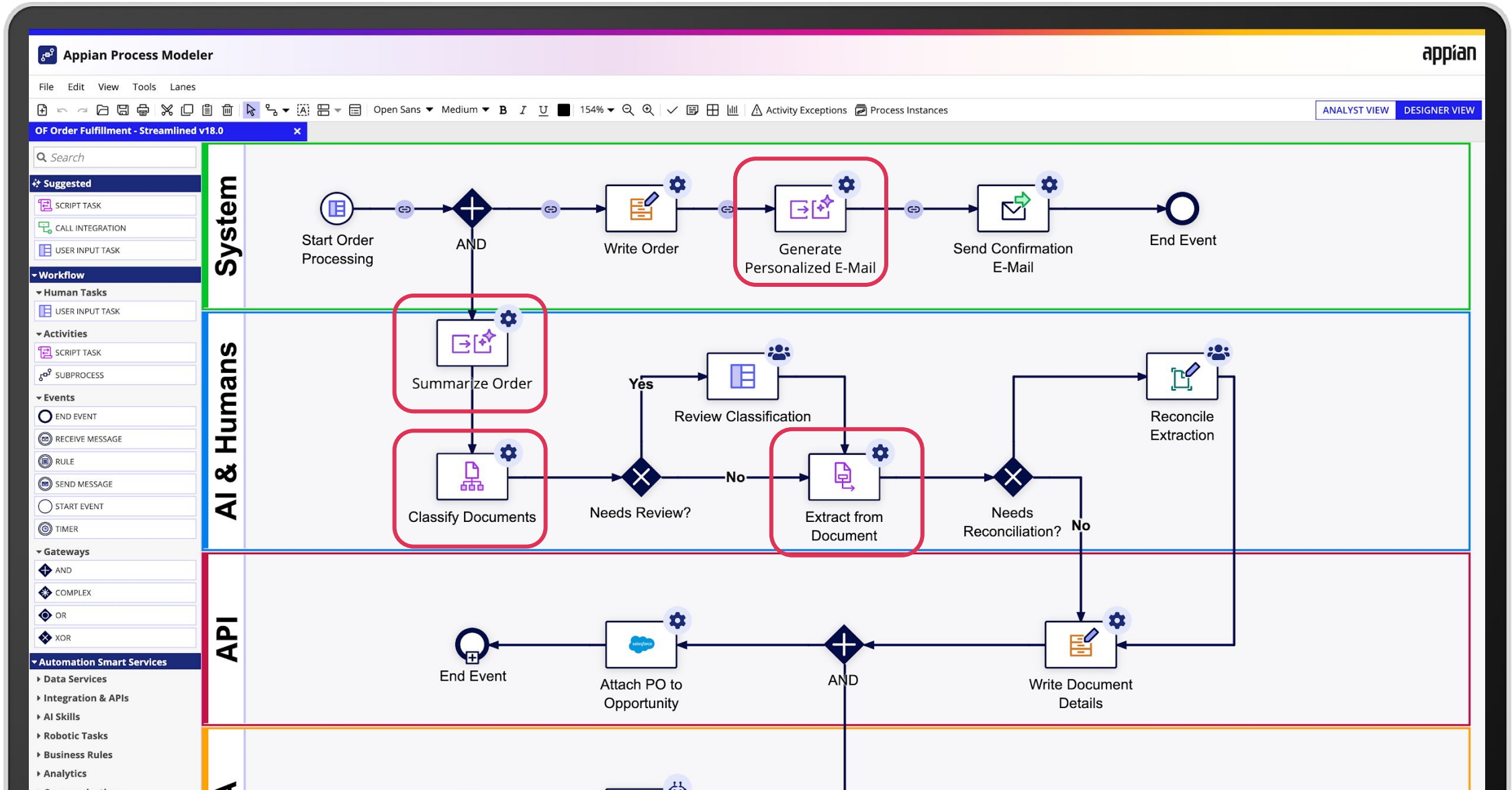
0/1000

[Review AI-generated content to make sure it is accurate and appropriate. Learn more about AI Copilot](#)

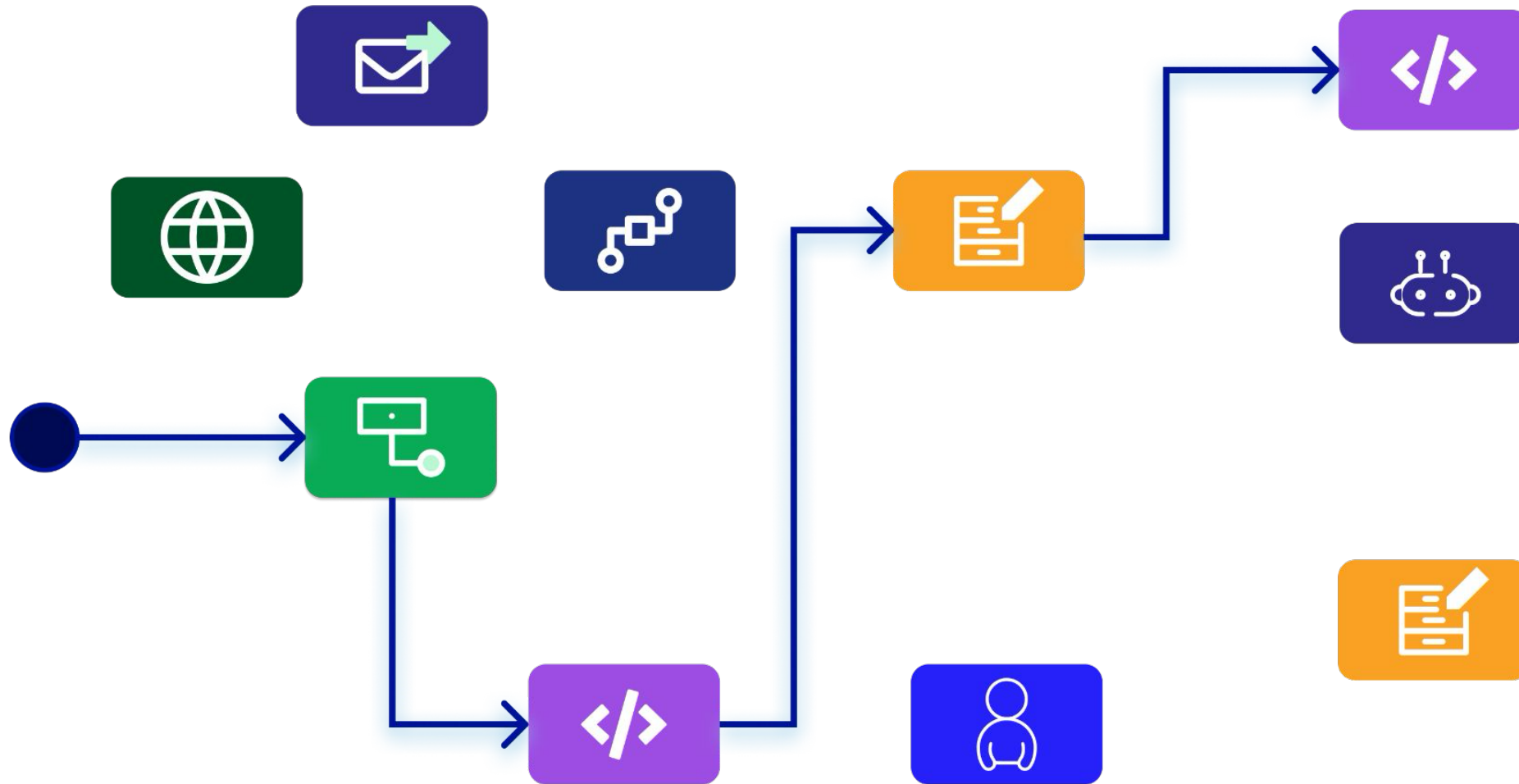
Level 2: AI-Automated Process



Level 2: AI-Automated Process



Level 3: AI-Orchestrated Process



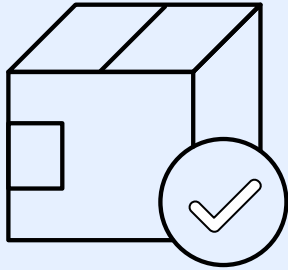
Beta Programs

Elizabeth Hall | Sr. Beta Program Manager

Agent Studio

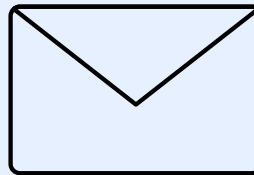
Beta program running from now through mid-August.

Document Validation Agent



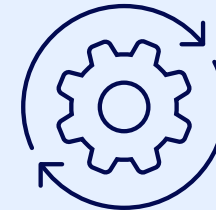
Automate the review process and intelligently recommend reconciliations as necessary

Case Intake Agent



Automate the case intake process and triage all incoming cases automatically

Clause Automation Agent



Reduce the manual burden for the contracting officer with AI powered answers and recommendations

Agentic AI RPA

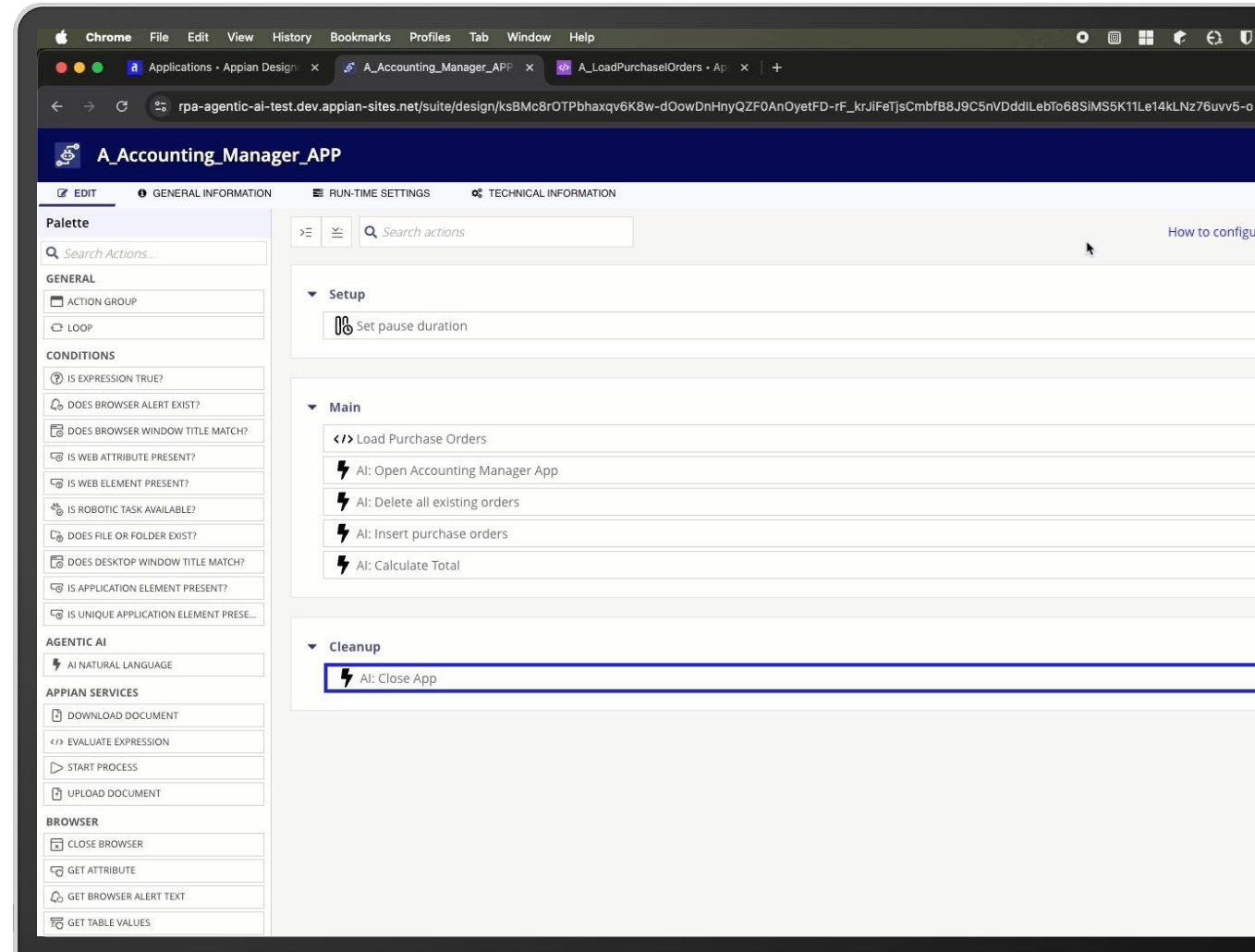
Beta program running from now through mid-August.

What is it?

Agentic AI RPA can **autonomously handle unexpected scenarios** and **automate browser forms and legacy apps**. Developers provide instructions in natural language, and the **AI Agent uses actions to reach the goal**.

What's the value?

- **Self-Driving:** Automate any system, solve new use cases: (SAP, Mainframe, Legacy apps, Citrix access)
- **Self-Healing:** Handle UI changes like redesigns and pop-ups without hitting an exception.




Kafka Integration

- Beta program beginning in August 2025.
- Users can automatically start processes when new messages are received from a Kafka topic.




Appian Beta Program Page on Community

[Sign In/Register](#)

[DISCUSS](#) [LEARN](#) [SUCCESS](#) [SUPPORT](#) [DOCUMENTATION](#) [APPMARKET](#)


Appian Beta Program

Explore in-progress and upcoming beta programs, results from our previous beta programs, and more!



About

Welcome to the Appian Beta Program Community site! By participating in any of Appian's beta programs, you'll have the unique opportunity to gain early access to our latest innovations and get the chance to provide feedback to help shape the direction of the product. Additionally, you'll



Community

Kait Bonifaz | Product Evangelist

Appian World 2025 DevCon Recap

326

unique attendees!

5

Appian Product-led presentations!

16

hands-on workshops!

7

Community led presentations!

"DevCon was great!
More content, please!"

"So
rewarding to
see Appian's
focus on
developers!"

"The audience
engagement was top
notch. Great questions
and discussion."



appian

DevCon Tech Talks by Community Experts



Mathieu Drouin
Division 61



Amitesh Singh
Yexle



Nagarajan Chinnappan
Yexle



Aparajita Singh
Yexle



Sagar Lodha
Yexle



Kirsten Carlson
Nuvitek



Sean Lucius
Nuvitek



Egbeyong Tanjong
Nuvitek



Jay Victoria
Groundswell



Kai Sam Ng
NavLabs



Matthew Cosenza
NavLabs

Community Hub in the Innovation Showcase



Thank you, devs, for stopping by!

Appian World 2025 Live Build Challenge Contestants



Walt Lin

10pearls
United States
Lead Certified



Erick Pezoa Chahin

Vanguard
United States
Lead Certified



Naman Pareek

Ignyte
United States
Senior Certified



Joe Crapo

Groundswell
United States
Lead Certified

Congratulations to Joe Crapo!

Joe Crapo

Groundswell, Lead Certified
United States



Skill Badge Program

*Build your knowledge.
Build your career.*



EA Community Edition Available to Certified Users

Get **hands-on** with Appian 25.2 before features are generally available!

All **Appian Certified users** are welcome to register. Environment will be upgraded with each EA release.

Ask questions and engage in the [25.2 EA discussion forum](#).

The Appian logo, consisting of the word "appian" in a lowercase, blue, sans-serif font.

Get Early Access to 25.2

Be among the first to explore the 25.2 release—designed specifically for the certified community.

As a certified developer, this is your chance to experience it all before everyone else. Start building today!

TAKE ME TO DESIGNER



Appian Community YouTube Channel

Providing **timely** and **accessible learning** content for teaching **Appian practitioners** to **build successfully**.

Be on the lookout for our **Appian DevCon 2025** playlist!

Next livestream:
25.2 Release Highlights

