ThoughtSpot

# SpotMap: The Official Roadmap Webinar

## Liveboards and Charts

Arpit Rai
Senior Director of Product Management, ThoughtSpot

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# Agentic Analytics Platform

## Analyst Studio

Data Mashups, Data Science, Python Notebooks, Ad Hoc SQL Analysis,

## AI Agents

Spotter - Agentic AI Analyst, Deep Research, Agent as a Service

## Semantic Model

Trusted and Secure Metrics Layer, Agent-ready Metadata, Data Security

## AI-Augmented Dashboards

AI-first, Mobile-ready, Automated Insights, Connected Where You Work

## Data Management

Real time, Zero Copy or In-Memory, Unified Metadata and Compliance

## Intelligent Apps

Embedded Analytics for your customers, Insights to Actions, APIs and SDKs, Workflow Automation

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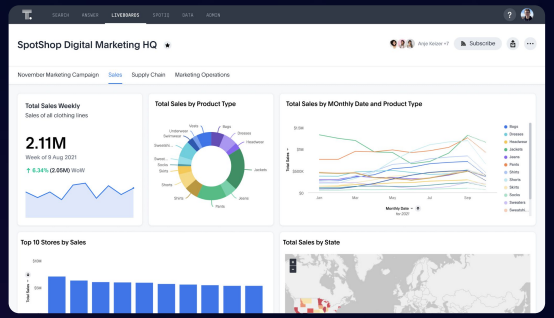
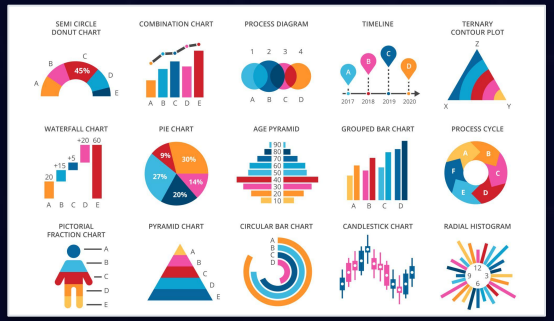
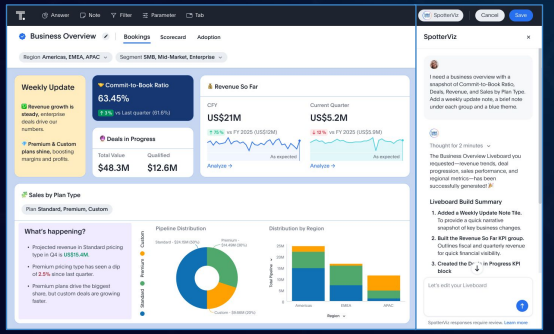
# Agenda

**Release Timelines**




## 1. Liveboards

Present, interact, and distribute analytics and insights in organized, business-ready dashboard formats.

## 2. Charts

Visualize and refine insights using best-fit chart types with precise, customizable appearance and configuration controls.

## 3. Agentic Liveboards and Charts

Understand insights, run guided analysis, ask any question, and act instantly on Liveboards and charts through conversations.





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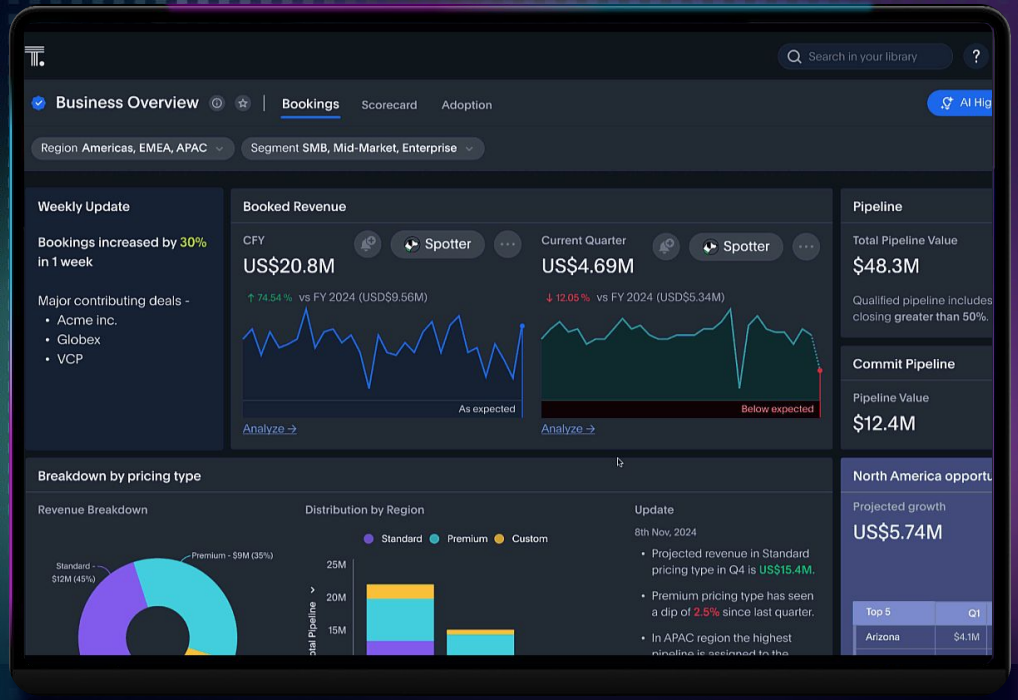


# Liveboards



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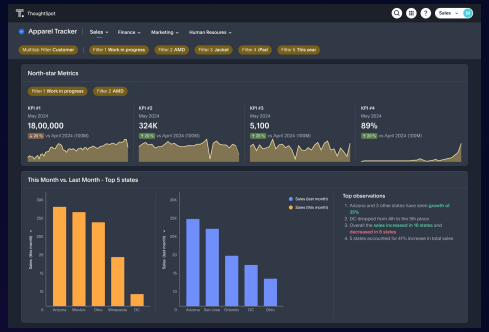
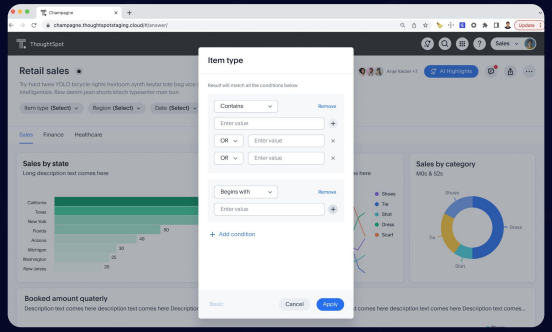
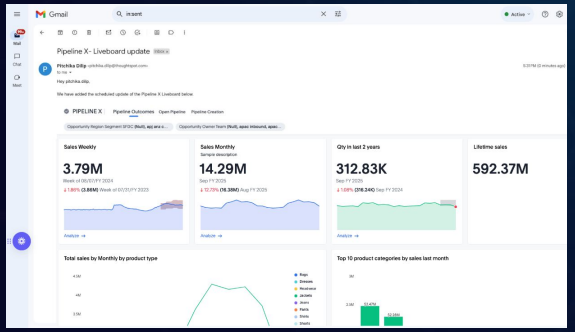
# Liveboard: Product tracks




## Presentation

Control visual grouping, styling, and layout to create clean, consistent, executive-ready dashboard experiences

## Interactivity

Explore data through advanced date and string filters with intuitive, centralized, permission-aware controls

## Distribution

Deliver reliable, scheduled outputs through PDF, CSV, PNG, Slack, and customizable email experiences with granular permissions





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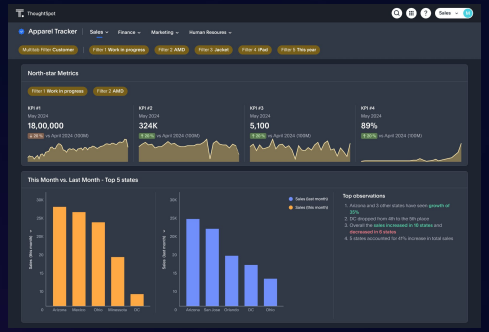
# Liveboard: Product tracks

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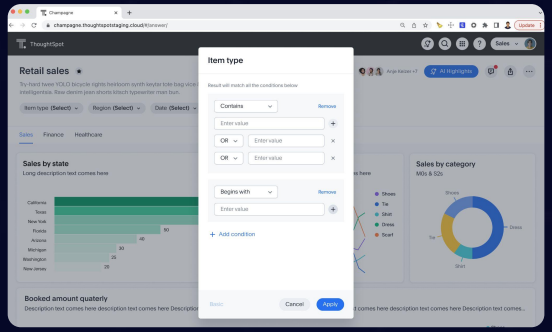


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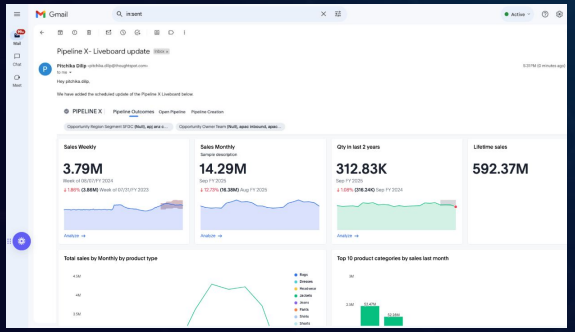
Explore data through advanced date and string filters with intuitive, centralized, permission-aware controls

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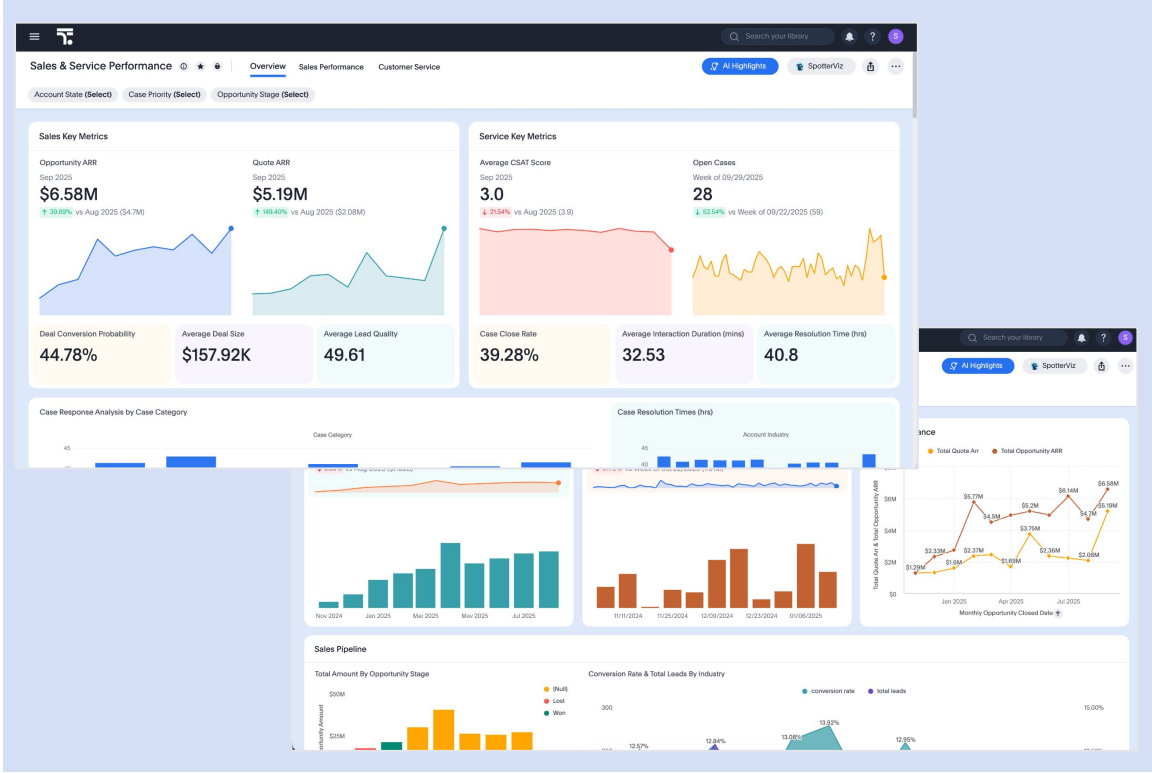
# Phase 1: Grouping and Styling in Liveboards

**EA in 10.15, GA in 26.2**

- Visually organize related Liveboard tiles into structured groups
- Simplify Liveboard layout changes using group-level controls
- Customize colors and themes for consistent, grouped presentation
- Reduce clutter by selectively showing or hiding headers
- Align visual emphasis with audience and branding needs

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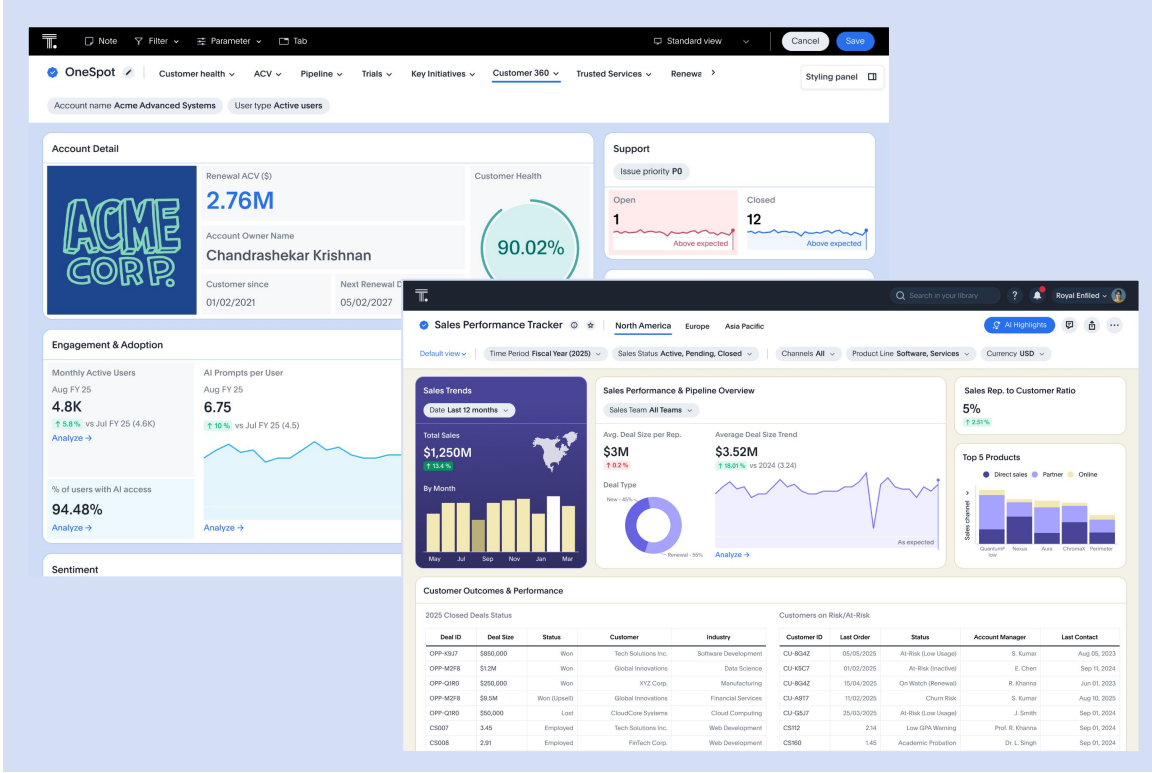
# Phase 2: Tab/Group/Viz specific filters and parameters

H2 CY ‘26

- Filters and parameters scoped to specific groups stay in context
- Know exactly where each filter and parameter applies
- Modify stories without affecting other sections

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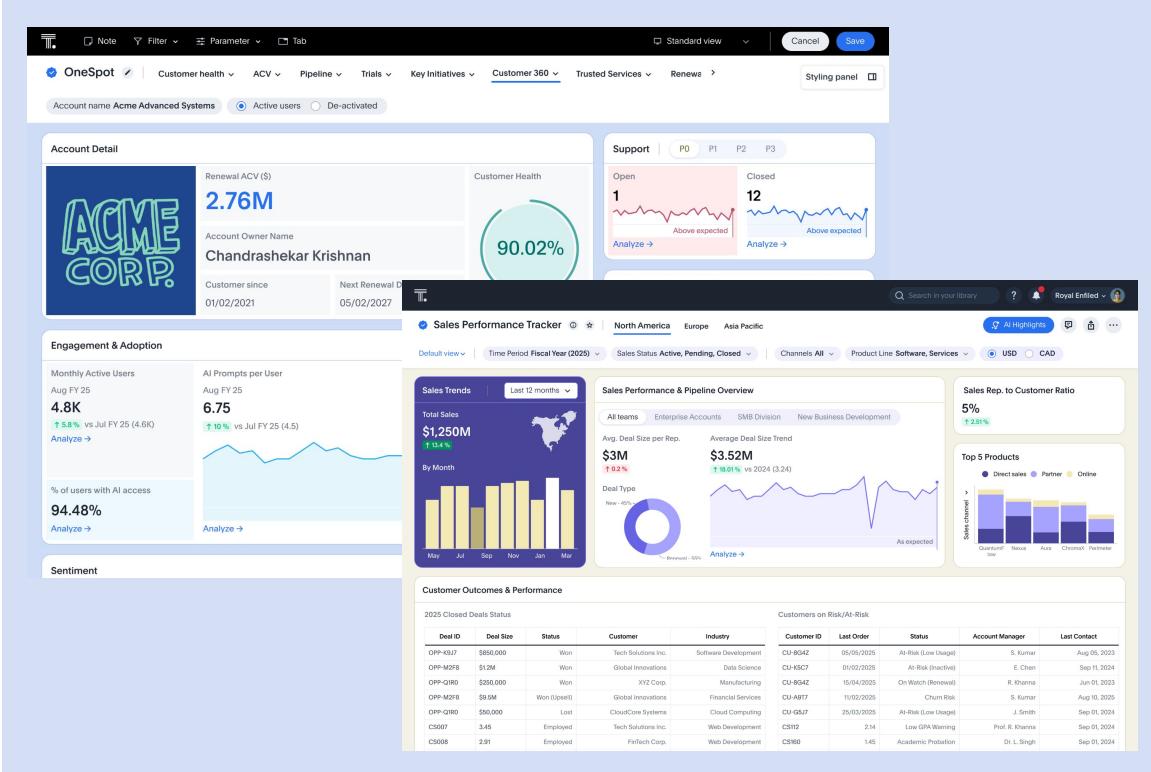
# Phase 3: Appearance of filters and parameters

H2 CY ‘26

- Customize filter and parameter controls to match user workflows
- Present filters and parameters in clearer, more intuitive formats
- Reduce confusion with familiar input styles
- Improve engagement through visually simple interactions

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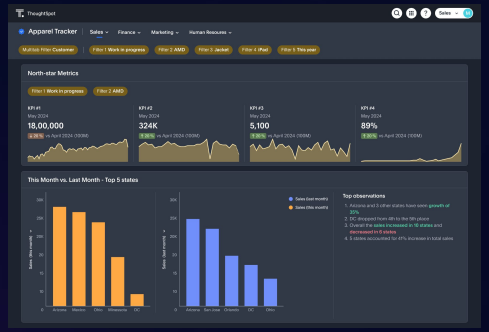
# Liveboard: Product tracks

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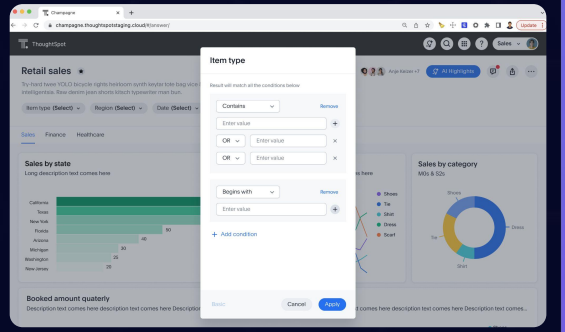
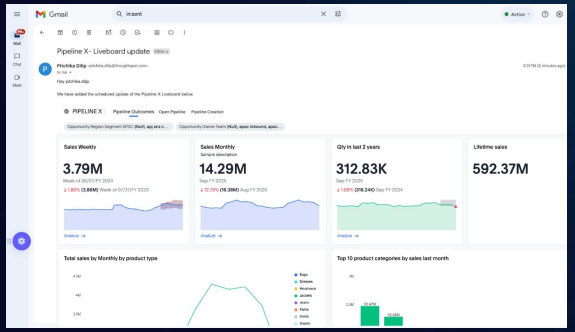



## Interactivity

Explore data through advanced date and string filters with intuitive, centralized, permission-aware controls

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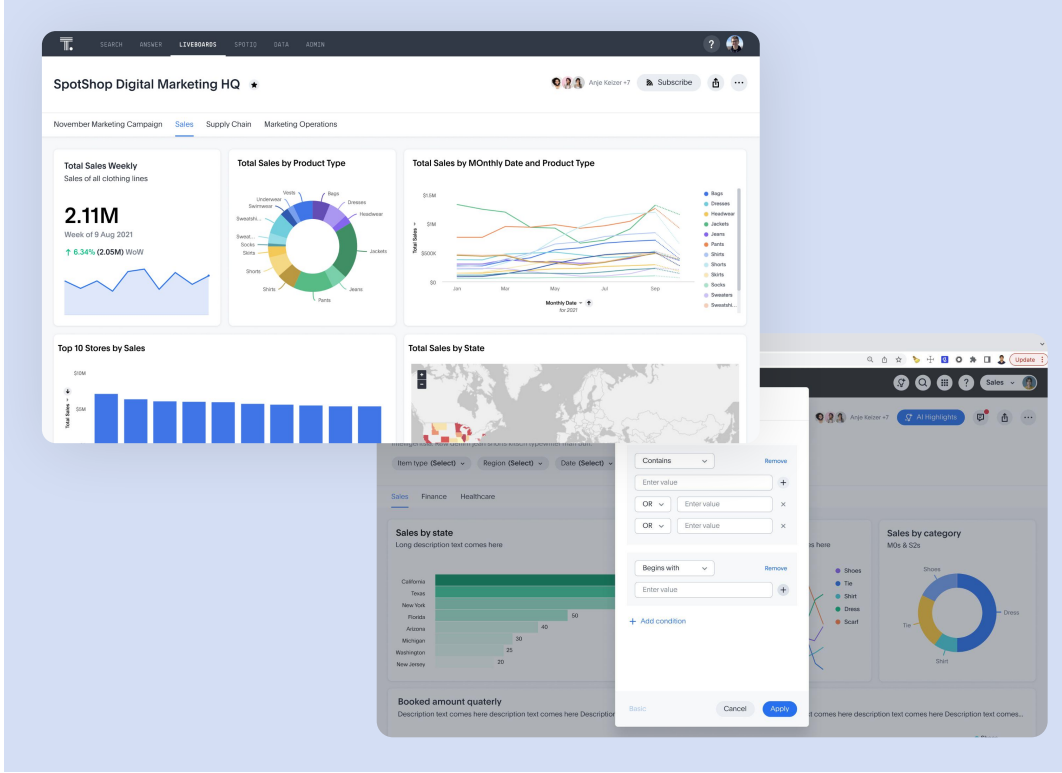
# Interactivity: Filters and Parameters

## Delivered

- Interact with Liveboard filters even with limited access to underlying data sources *(GA: 10.15)*
- Link parameters across models *(EA: 10.15)*

## What's next

- Include current time period in rolling date *(EA: 26.3)*
- Centralized filter modal *(EA: 26.4)*
- Instantaneous Liveboard load through browser caching *(Q2 CY '26)*
- String filters: Filtering with AND/OR conditions and "begins with", "ends with" etc. *(H2 CY '26)*
- Control access to specific actions within Liveboard with granular privileges *(H2 CY '26)*
- Improved sharing, linking of Liveboard with ad hoc filters and parameters *(H2 CY '26)*

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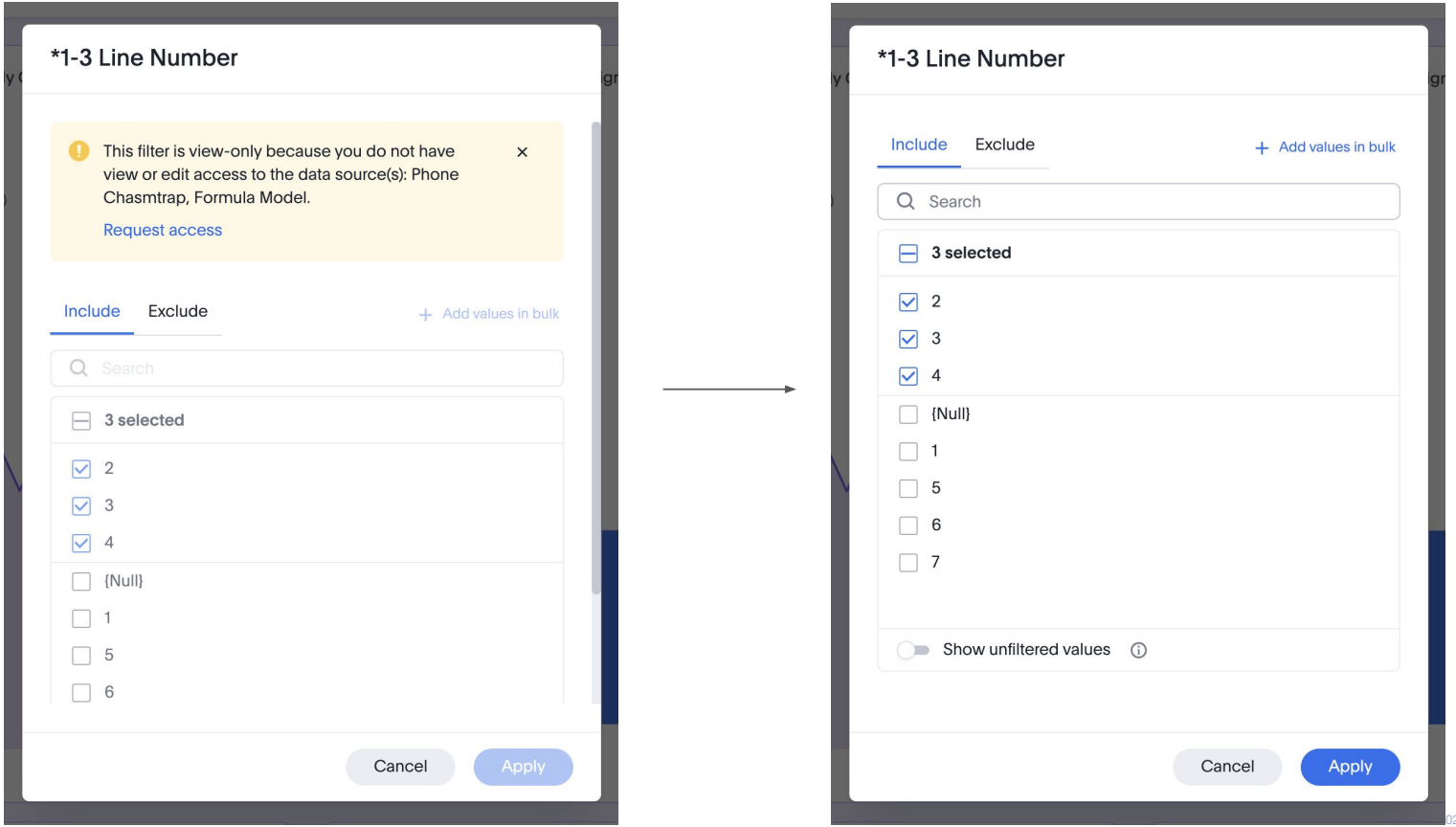
# Interactivity even with partial data source access

GA: 10.15

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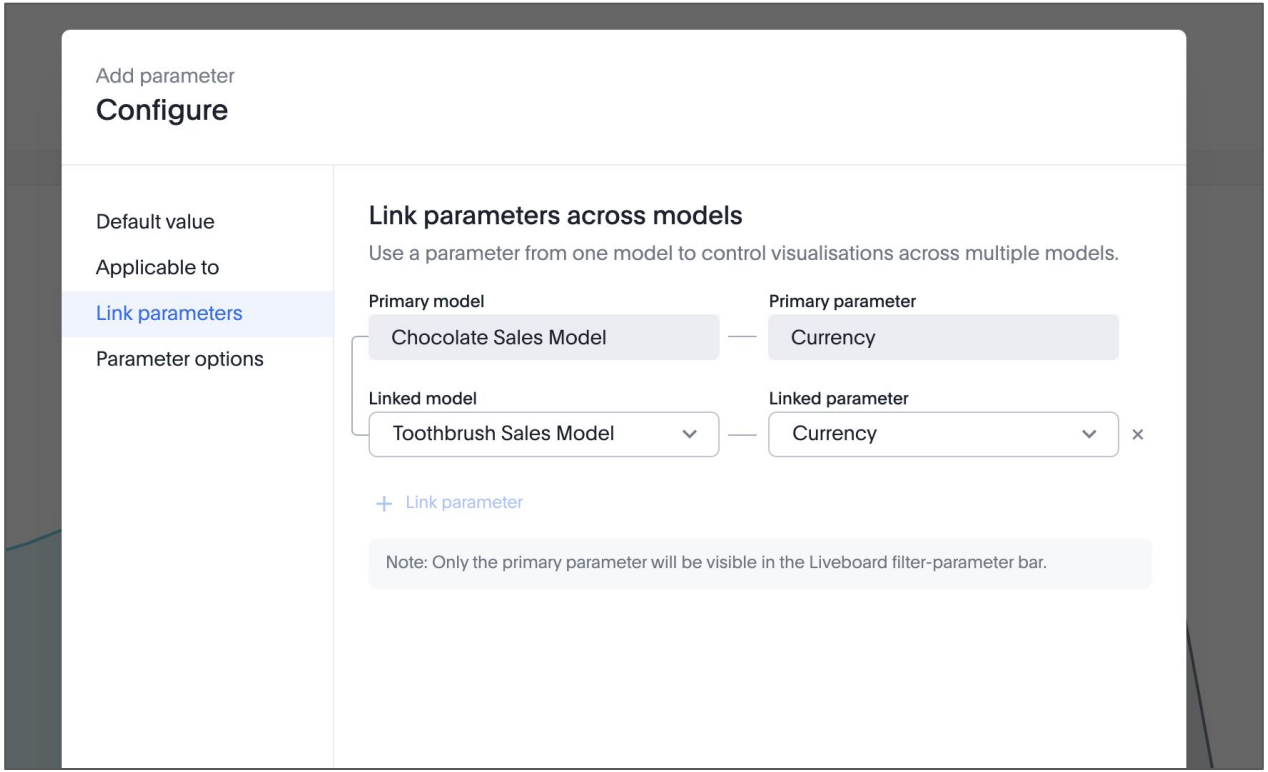
# Link parameters across worksheets / model

EA: 10.15

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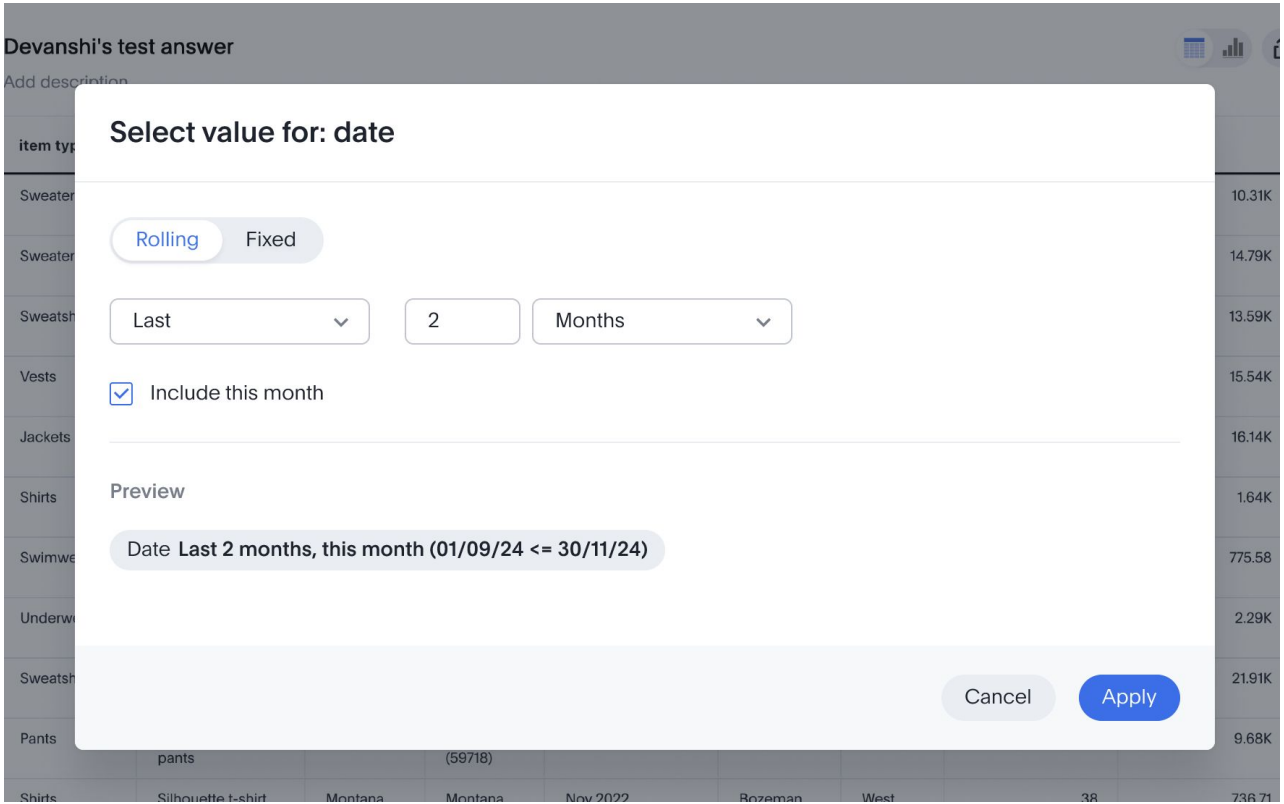
# Include current time period in rolling date

EA: 26.3

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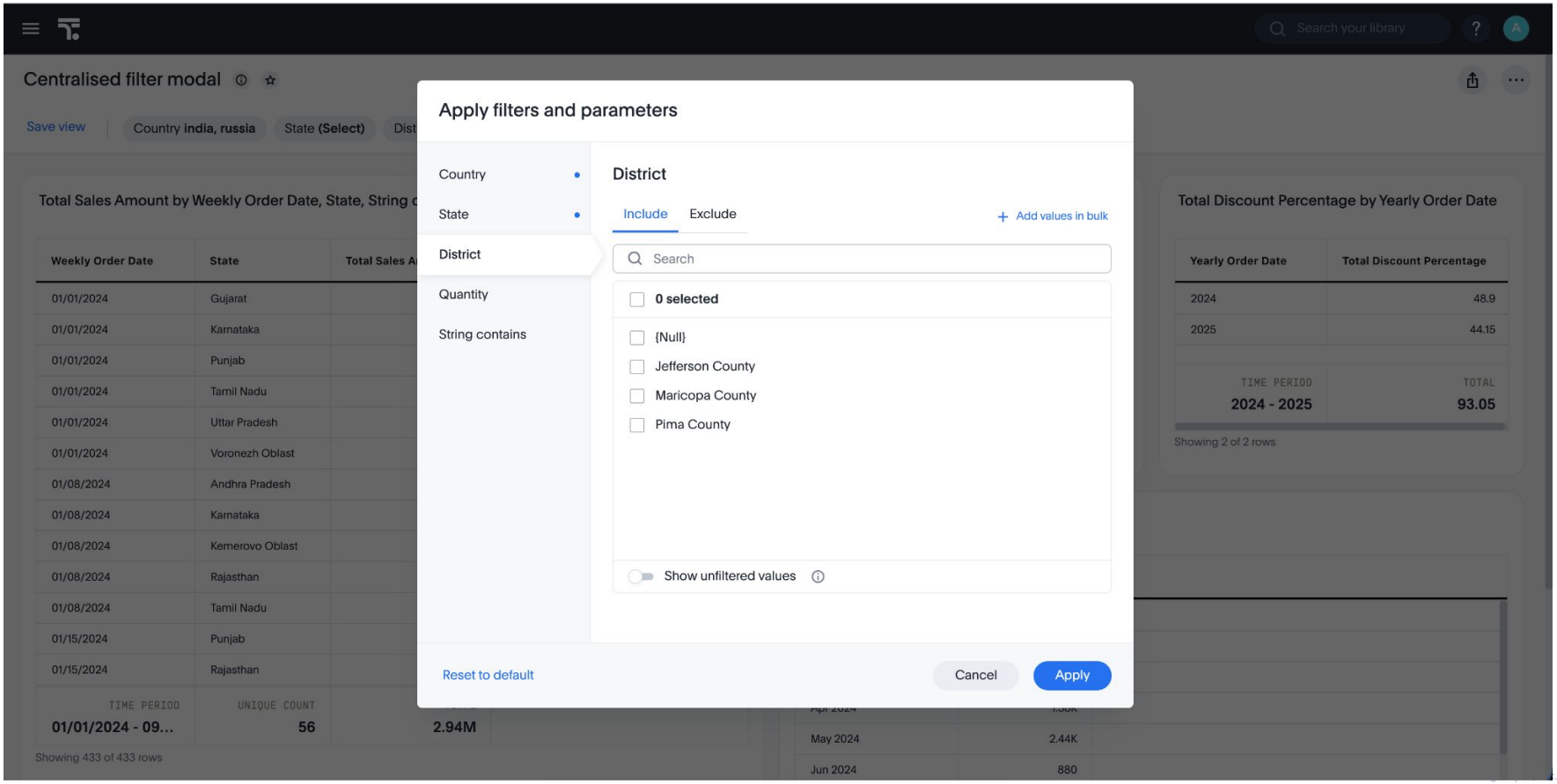
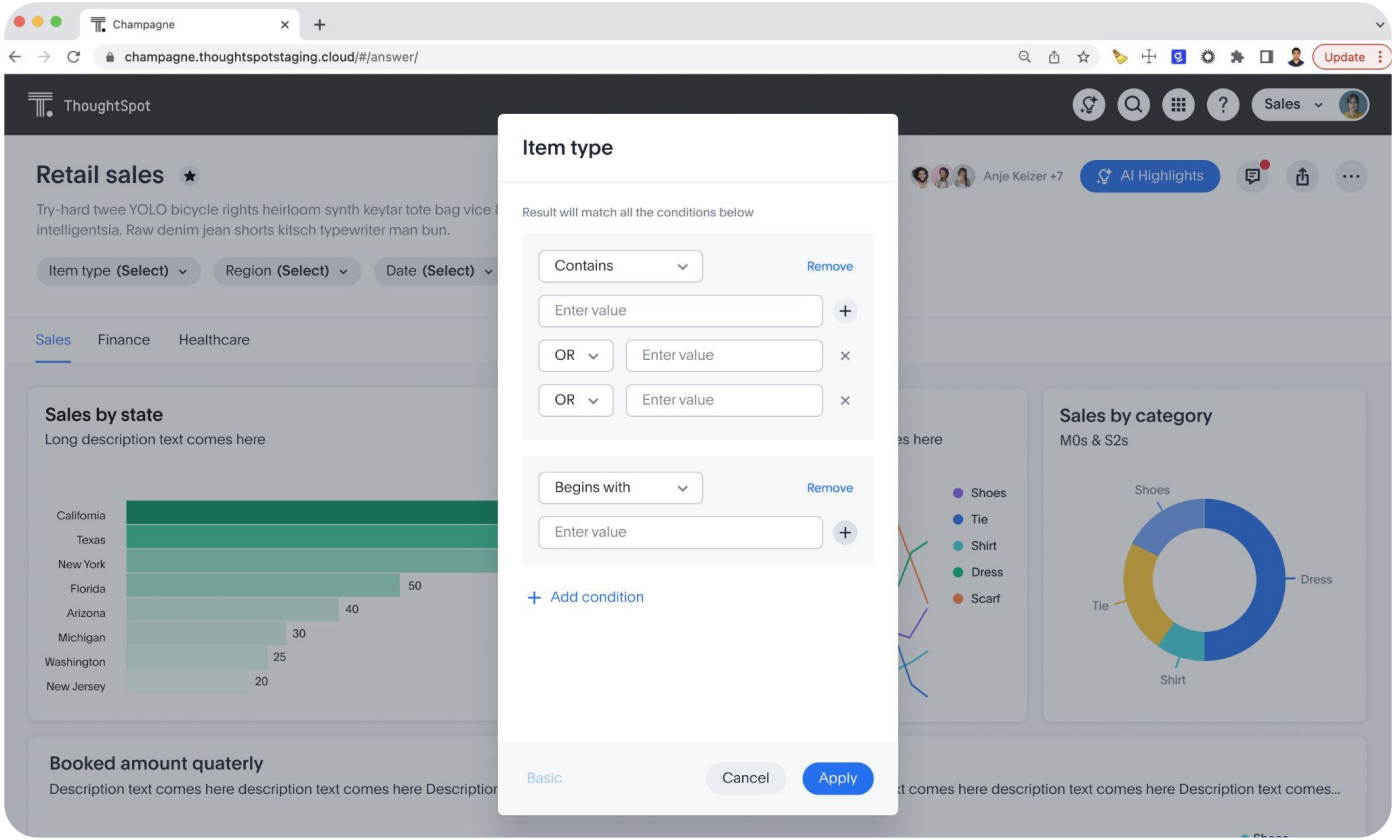
# Centralized filter modal

EA: 26.4



# Attribute (String) filters: AND/OR and other options

H2 CY ‘26

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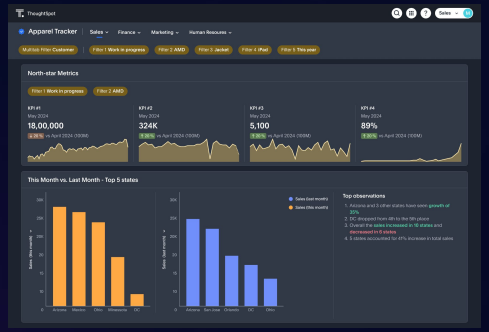
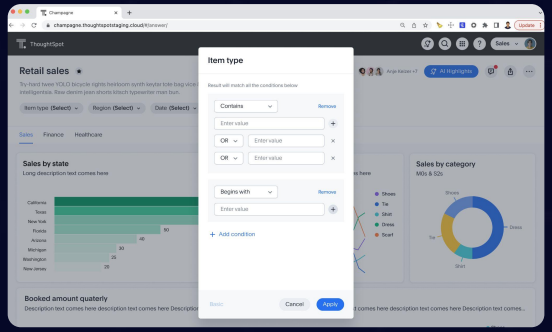
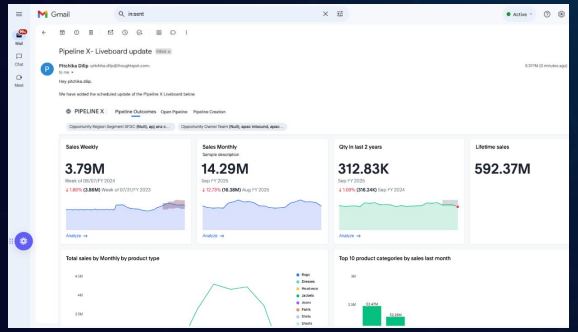
# Liveboard: Product tracks

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## Distribution

Deliver reliable scheduled outputs through PDF, CSV, PNG, Slack, and customizable email experiences with granular permissions





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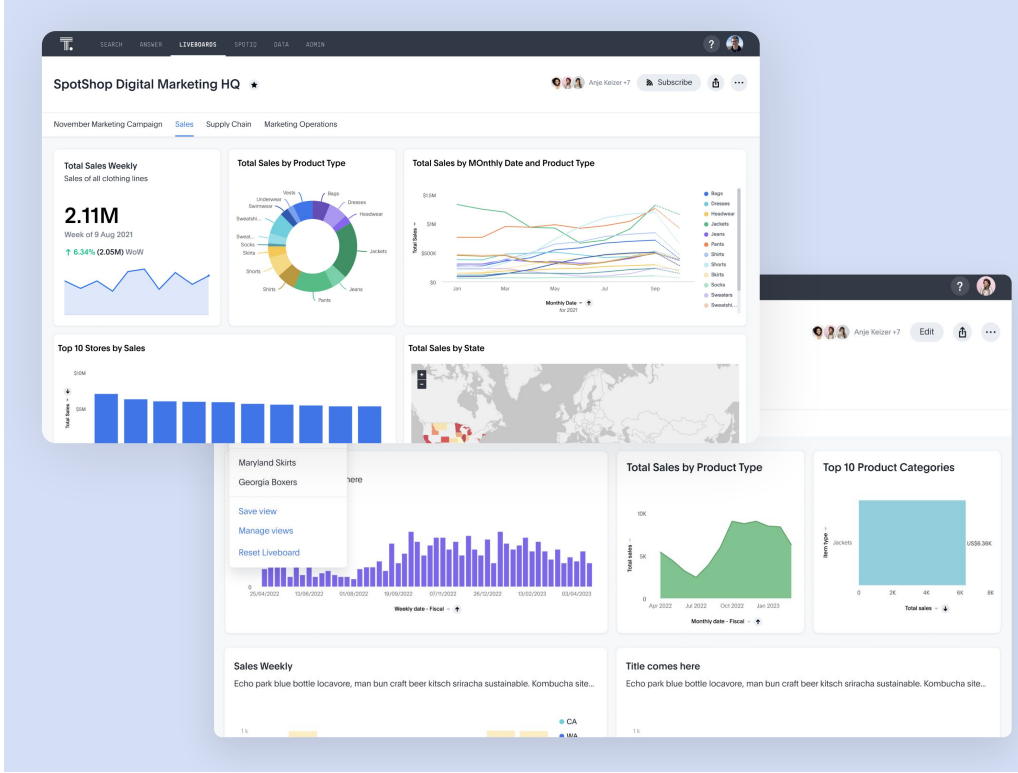
# Distribution: Schedule and Downloads

**Delivered**

- Screenshot of Liveboard in email *(EA: 10.15)*
- Download permission split into granular PDF, XLSX, CSV permissions *(EA: 10.15)*
- PDF exclude cover and filter page *(GA: 10.15)*

**What's next**

- Schedule, download as XLSX/CSV *(EA: 26.3)*
- Email notifications for failed Liveboard schedule runs *(GA: 26.4)*
- WYSIWYG Liveboard PDF exports *(EA: 26.5)*
- Send schedule now and test schedule *(EA: 26.5)*
- Schedule email customization *(H2 CY '26)*
- Scheduling on ad hoc filters/parameters values *(H2 CY '26)*
- Send to Slack, Teams *(H2 CY '26)*

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# Screenshot of Liveboard in email

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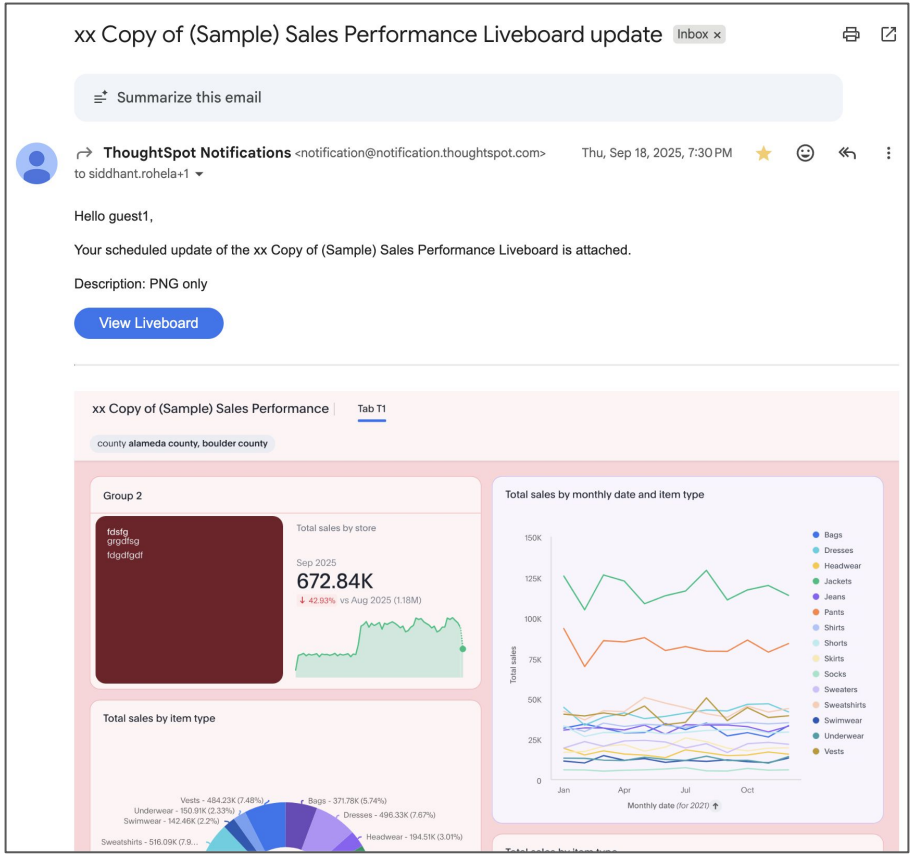


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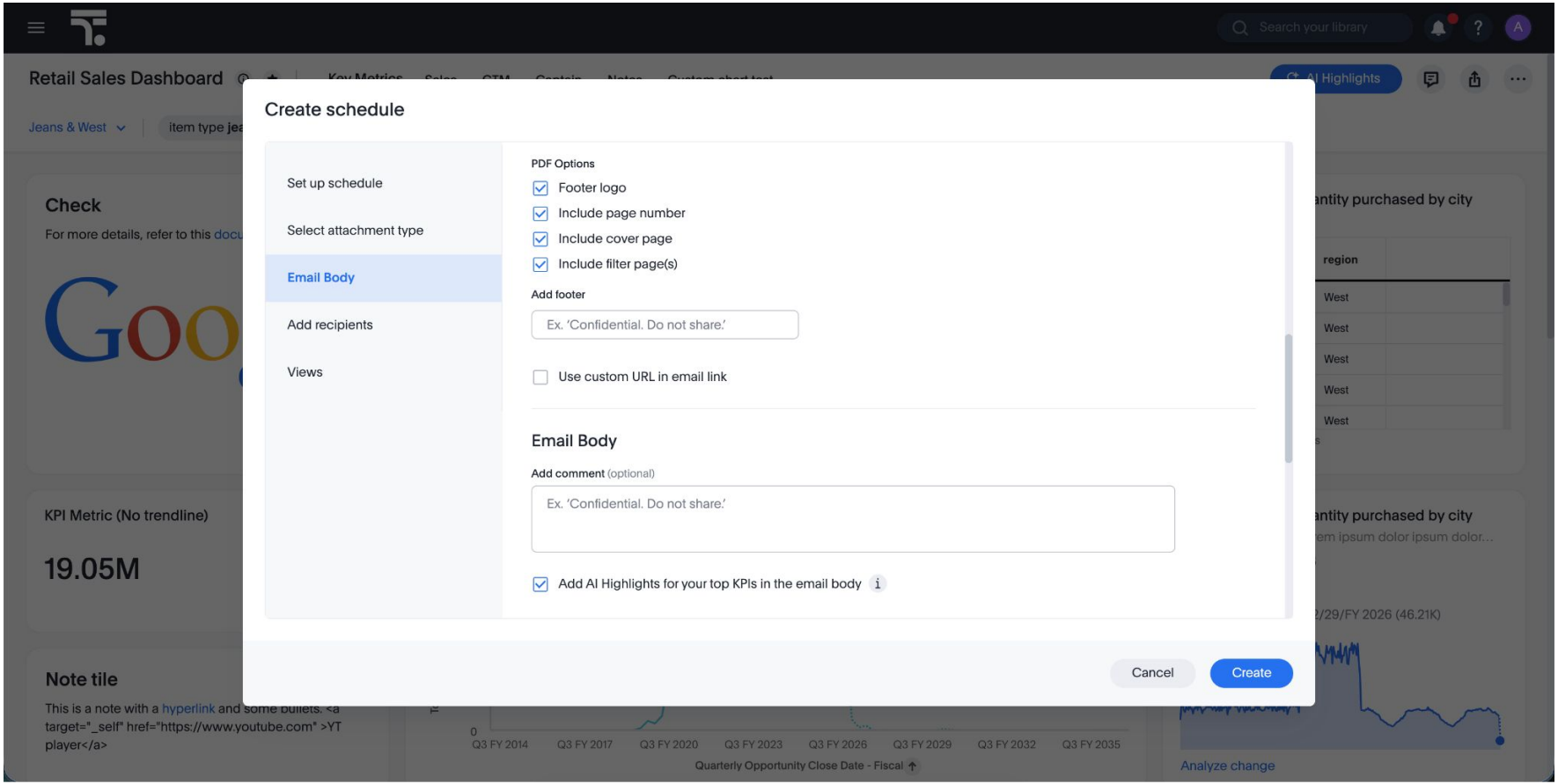
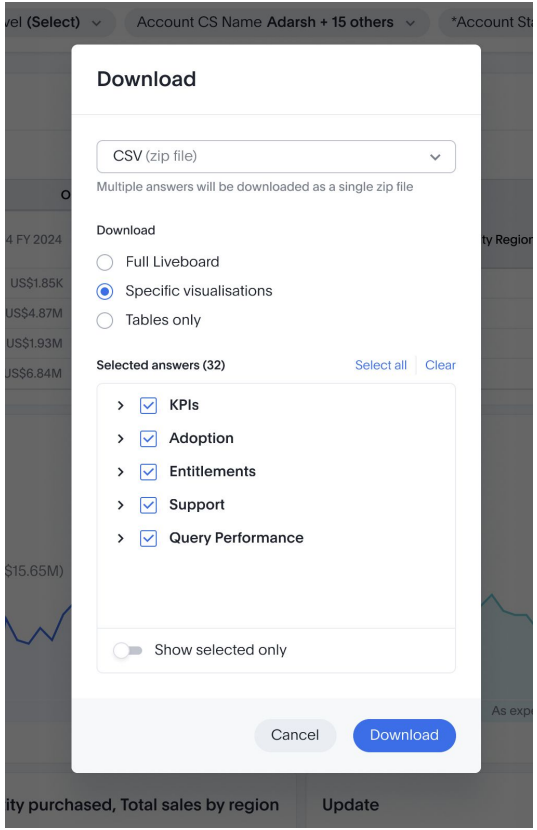
# PDF exclude cover and filter page

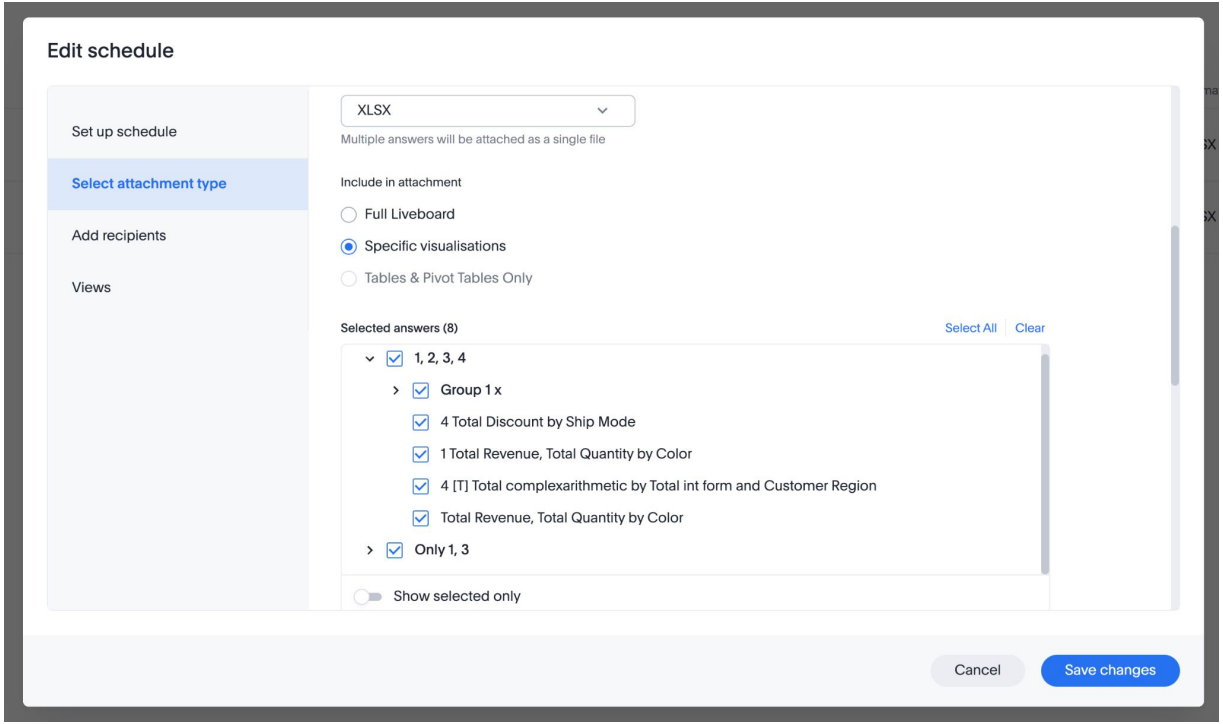
GA: 10.15



# Download and Schedule Liveboard as XLSX/CSV

**EA: 26.3**

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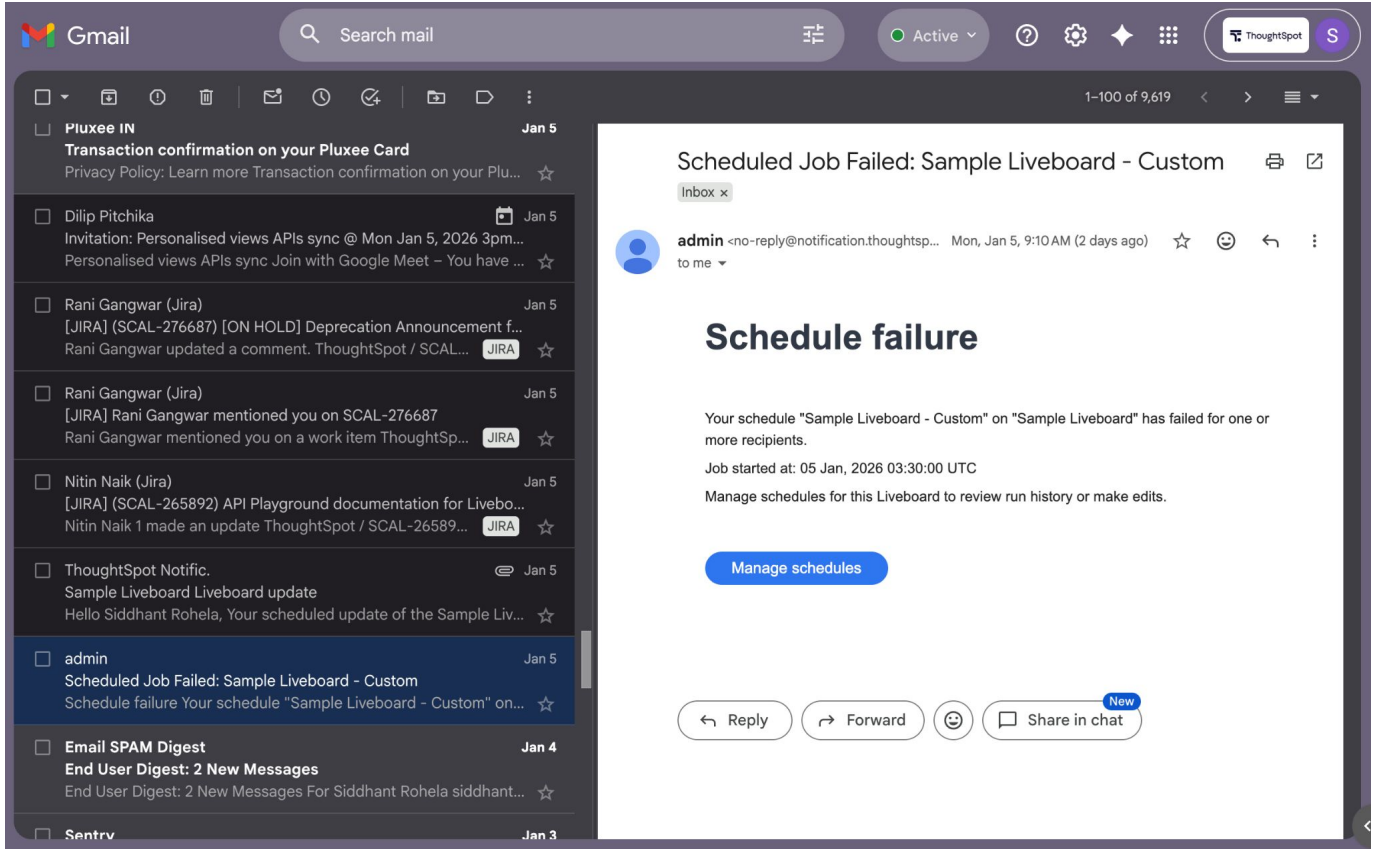
# Email notifications for failed Liveboard schedule run

GA: 26.4

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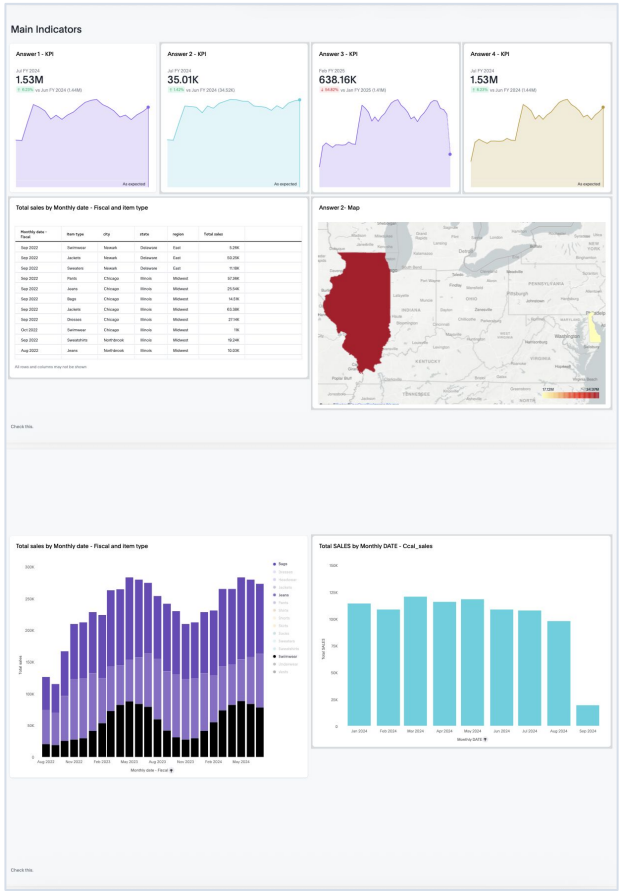
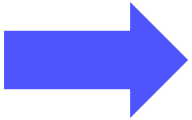
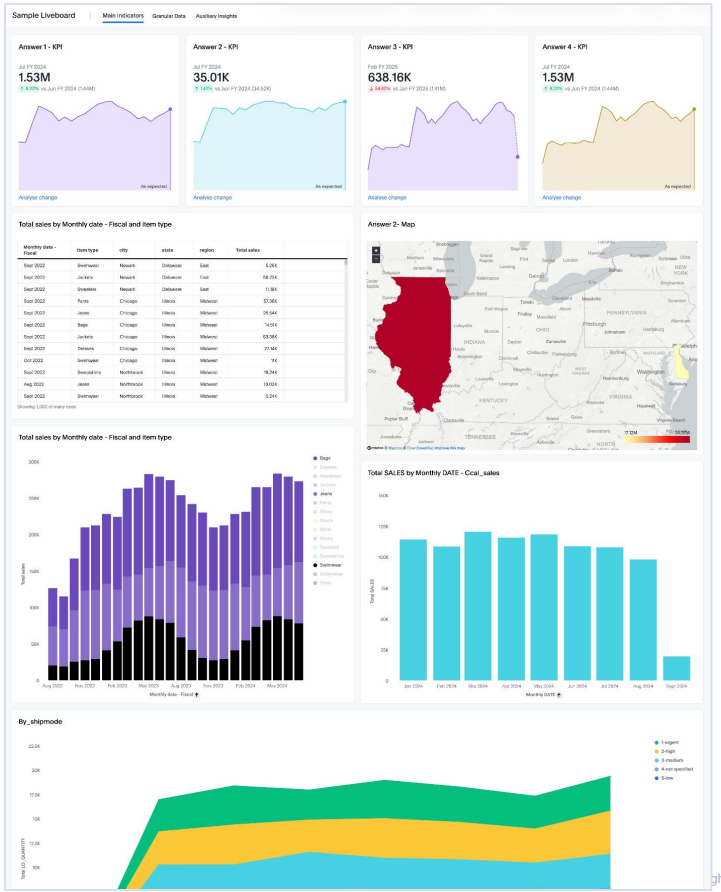
# WYSIWYG Liveboard PDF exports

**EA: 26.5**



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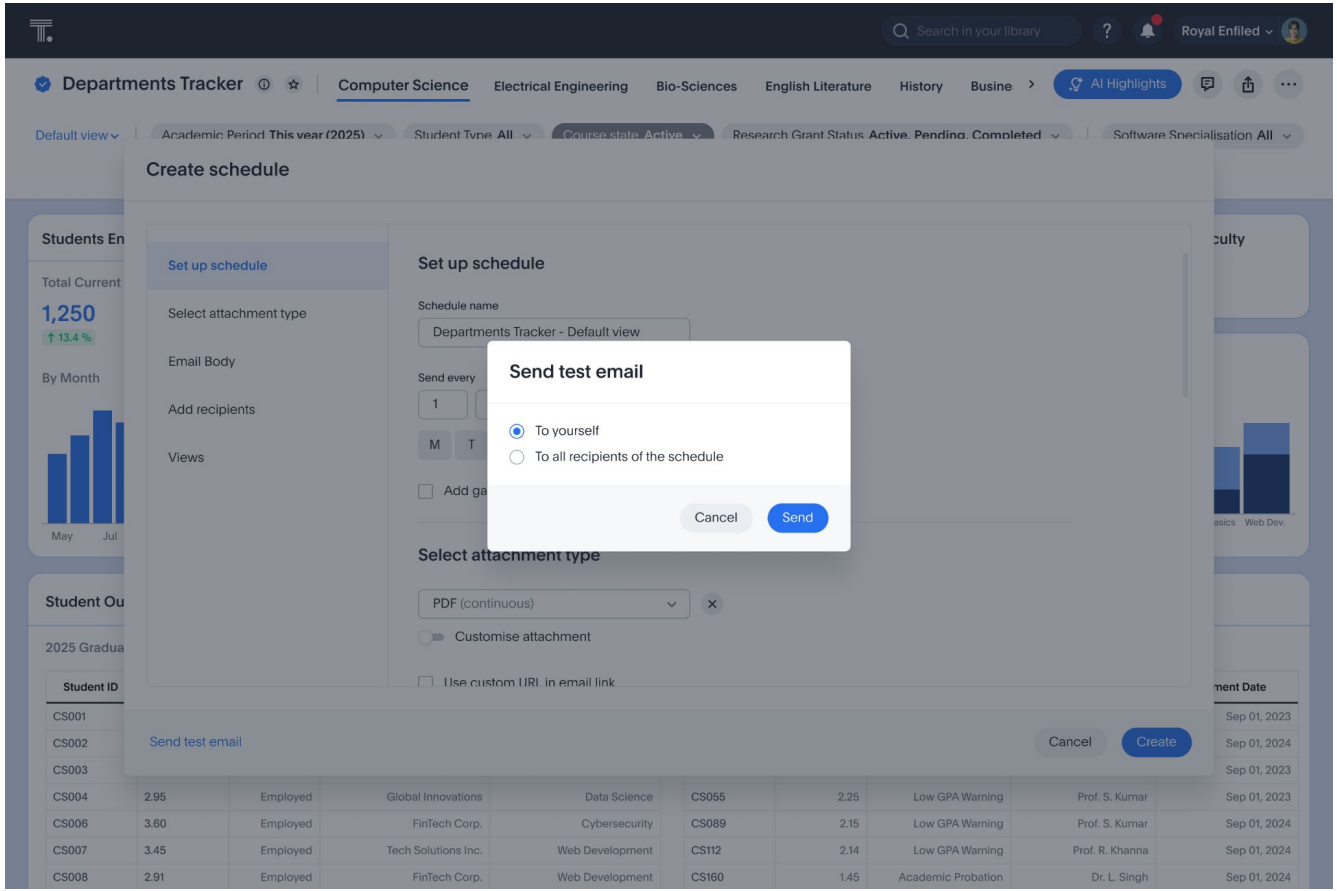
# Send schedule now and test schedule

EA: 26.5

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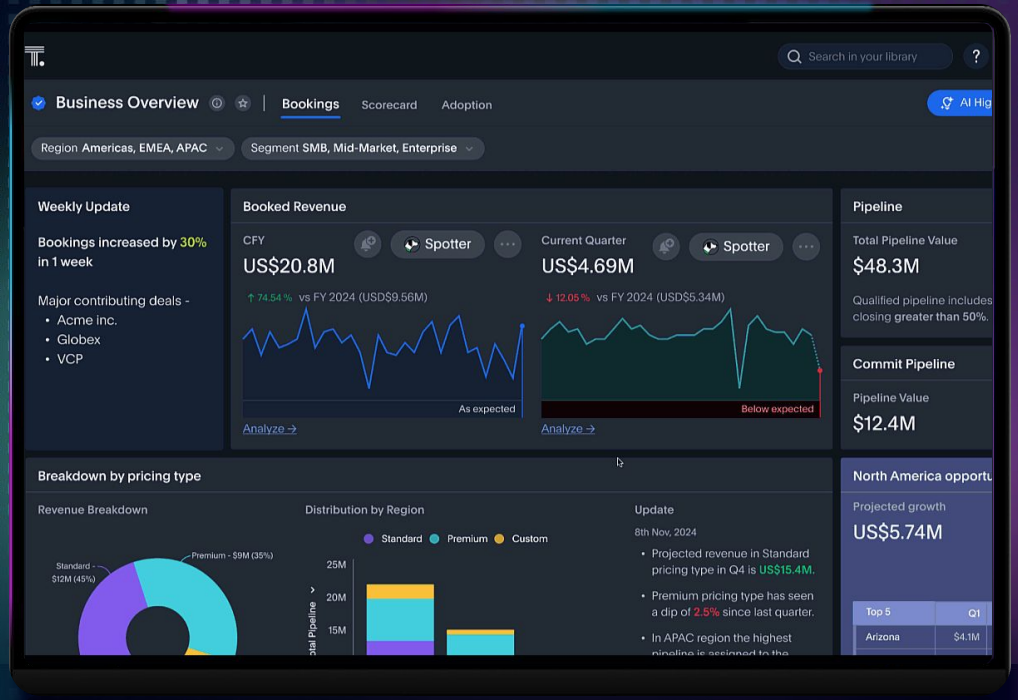


# Charts

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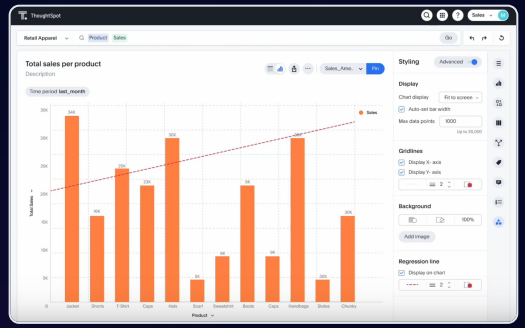
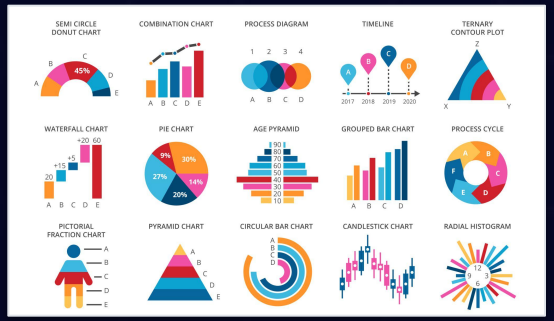
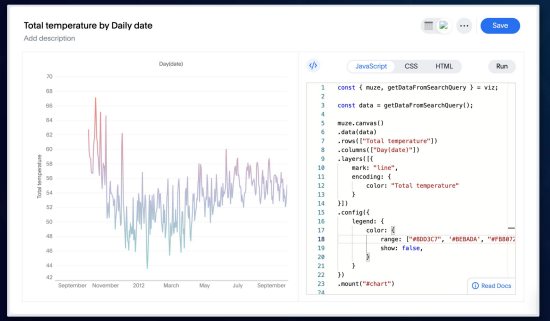
# Charts: Product tracks




## Pixel perfect charts

Precise control using custom sort, advanced chart settings, smarter chart recommendations etc.

## New charts

Expand analytics with powerful new visuals including Pivot 2.0 tables, Trellis, Bullet and various other charts

## Muze studio

Create and refine charts through code, natural language guidance and simple visual configuration workflows





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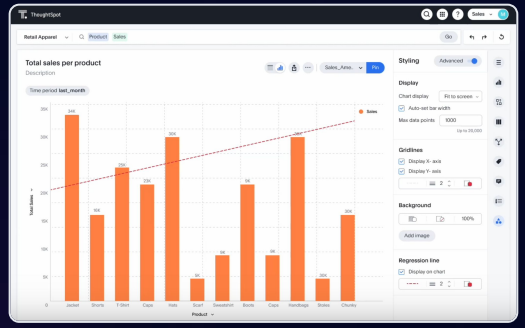
# Charts: Product tracks

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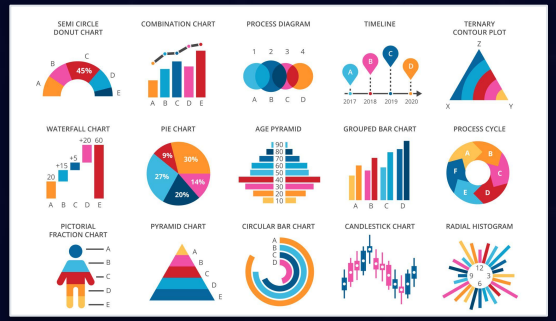
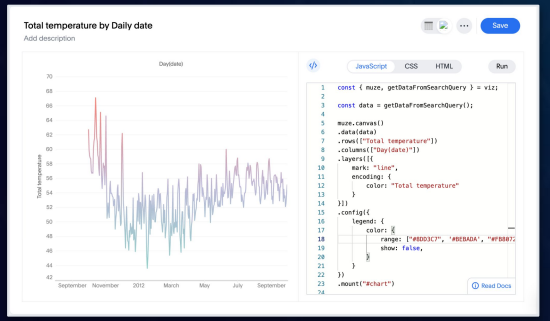



## New charts

Expand analytics with powerful new visuals including Pivot 2.0 tables, Trellis, Bullet and various other charts




## Muze studio

Create and refine charts through code, natural language guidance and simple visual configuration workflows





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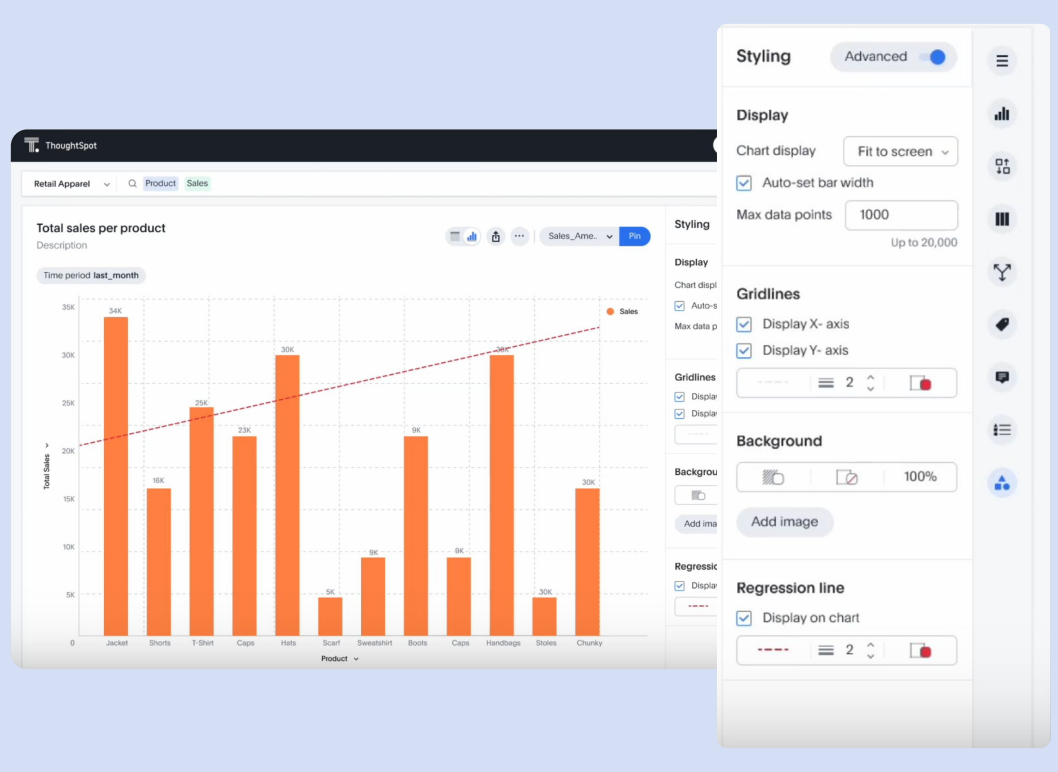
# Pixel perfect charts

## Delivered

- Custom sort *(GA: 10.14)*
- Advanced chart settings *(EA: 10.15, GA: 26.2)*
- Improved chart recommendation logic *(EA: 26.2, GA: 26.3)*

## What's next

- KPI chart enhancements *(EA: 26.3 onwards)*
- Parameter values in chart components *(GA: 26.3)*
- Advanced settings for flat tables *(H2 CY '26)*
- Pivot table enhancements *(H2 CY '26)*
- Geo-map enhancements: Hide background maps, improve auto-geo selection logic *(H2 CY '26)*
- Central-level defaults for chart settings *(H2 CY '26)*

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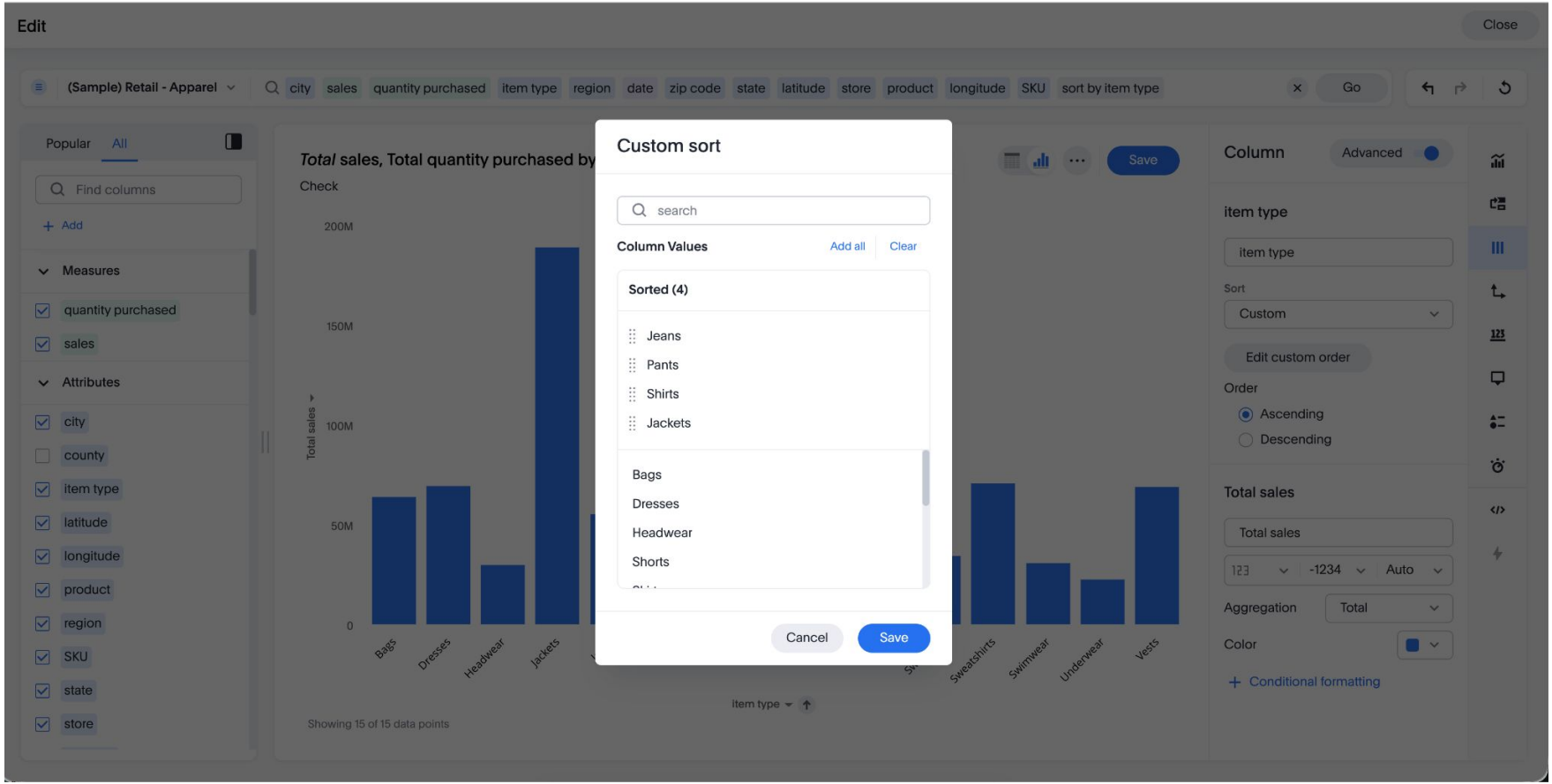
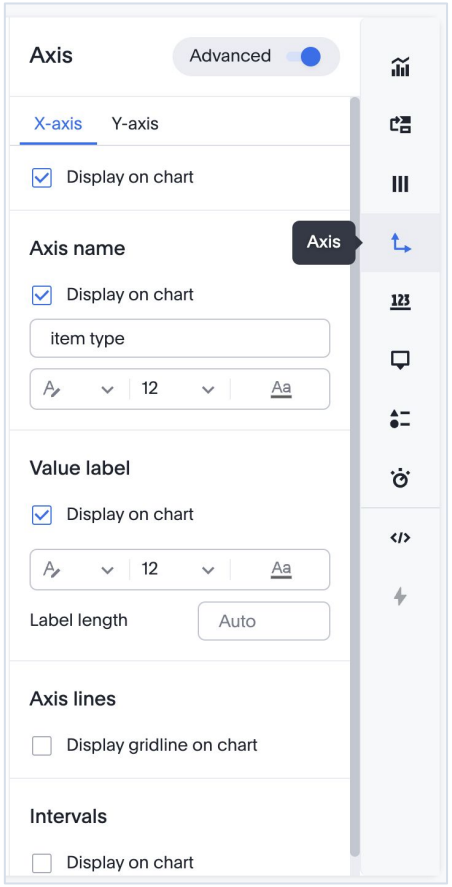
# Custom sort

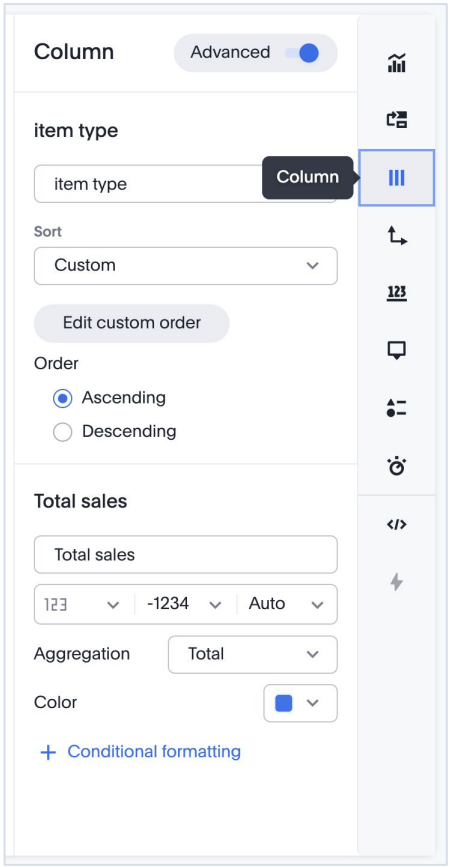
GA: 10.14

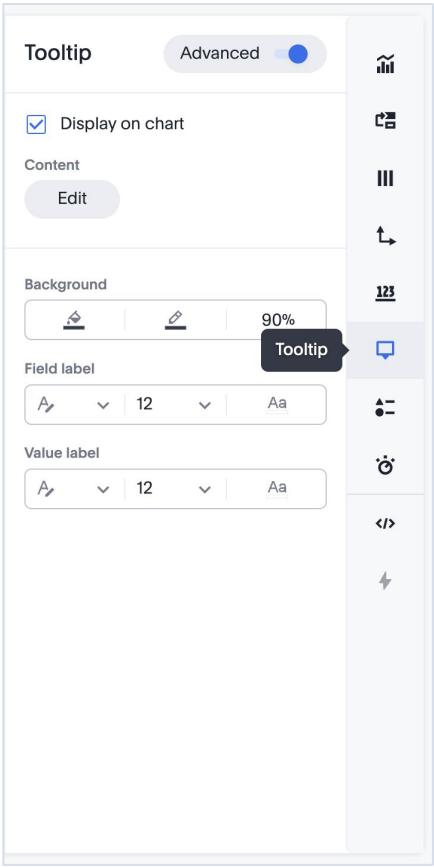


# Advanced chart settings

EA: 10.15, GA: 26.2

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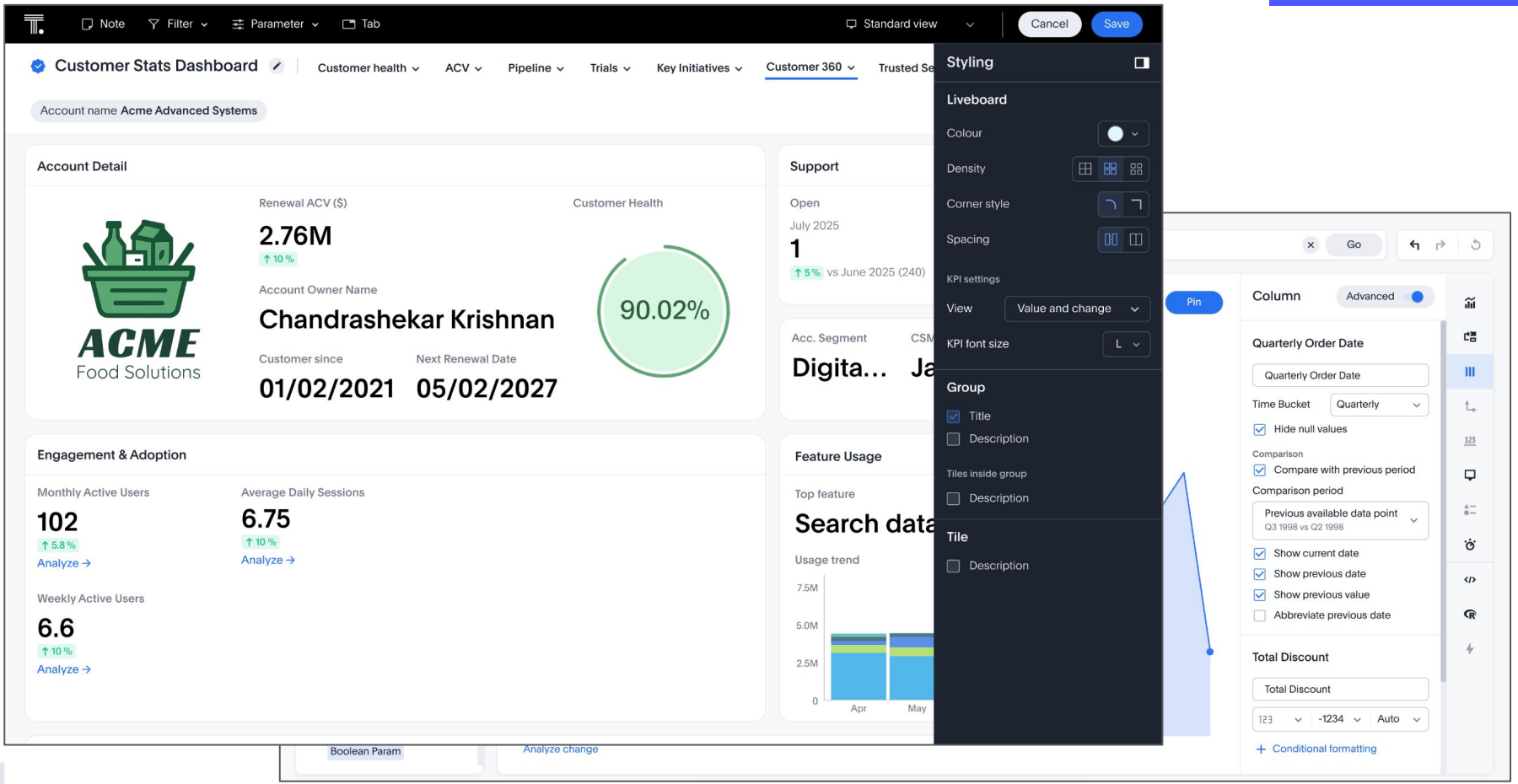
# KPI chart enhancements

EA: 26.3 onwards



# Parameter values in chart components

GA: 26.3

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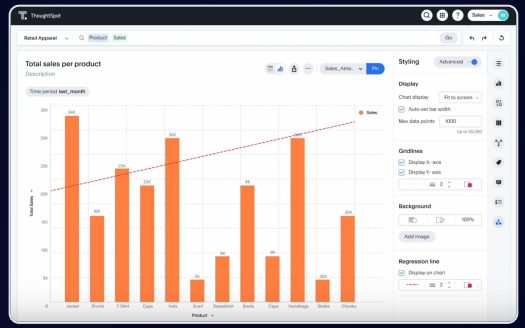
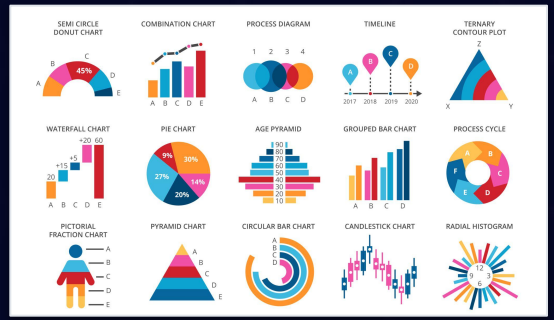
# Charts: Product tracks



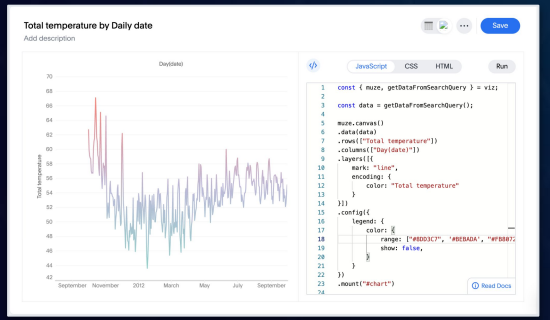

## Pixel perfect charts

Precise control using custom sort, advanced chart settings, smarter chart recommendations etc.




## New charts

Expand analytics with powerful new visuals including Pivot 2.0 tables, Trellis, Bullet and various other charts




## Muze studio

Create and refine charts through code, natural language guidance and simple visual configuration workflows





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# New charts

**Delivered**

- New pivot tables *(GA: 26.2)*
- Trellis chart *(EA: 26.2)*
- Faceted / cross-tab chart *(EA: 26.2)*
- Bullet chart *(EA: 26.2)*
- Richer combo charts *(EA: 26.2)*
- Enhanced native charts *(EA: 26.2)*

**What's next**

- Gantt chart *(Q3 CY '26)*
- Waterfall chart *(Q3 CY '26)*
- Histogram chart *(Q3 CY '26)*
- Boxplot chart *(Q3 CY '26)*
- …and other charts

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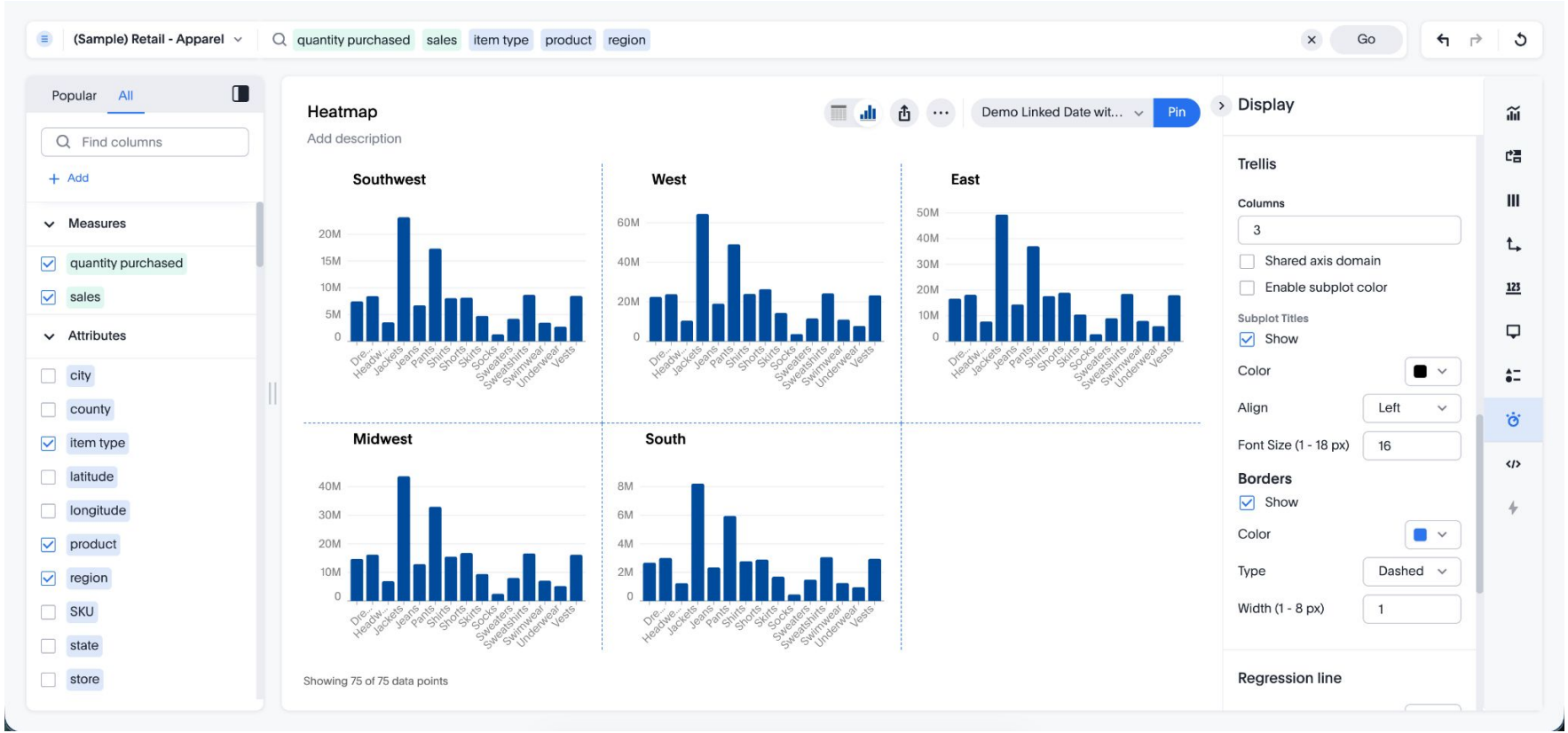
# Trellis chart

EA: 26.2

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# Faceted / cross-tab chart

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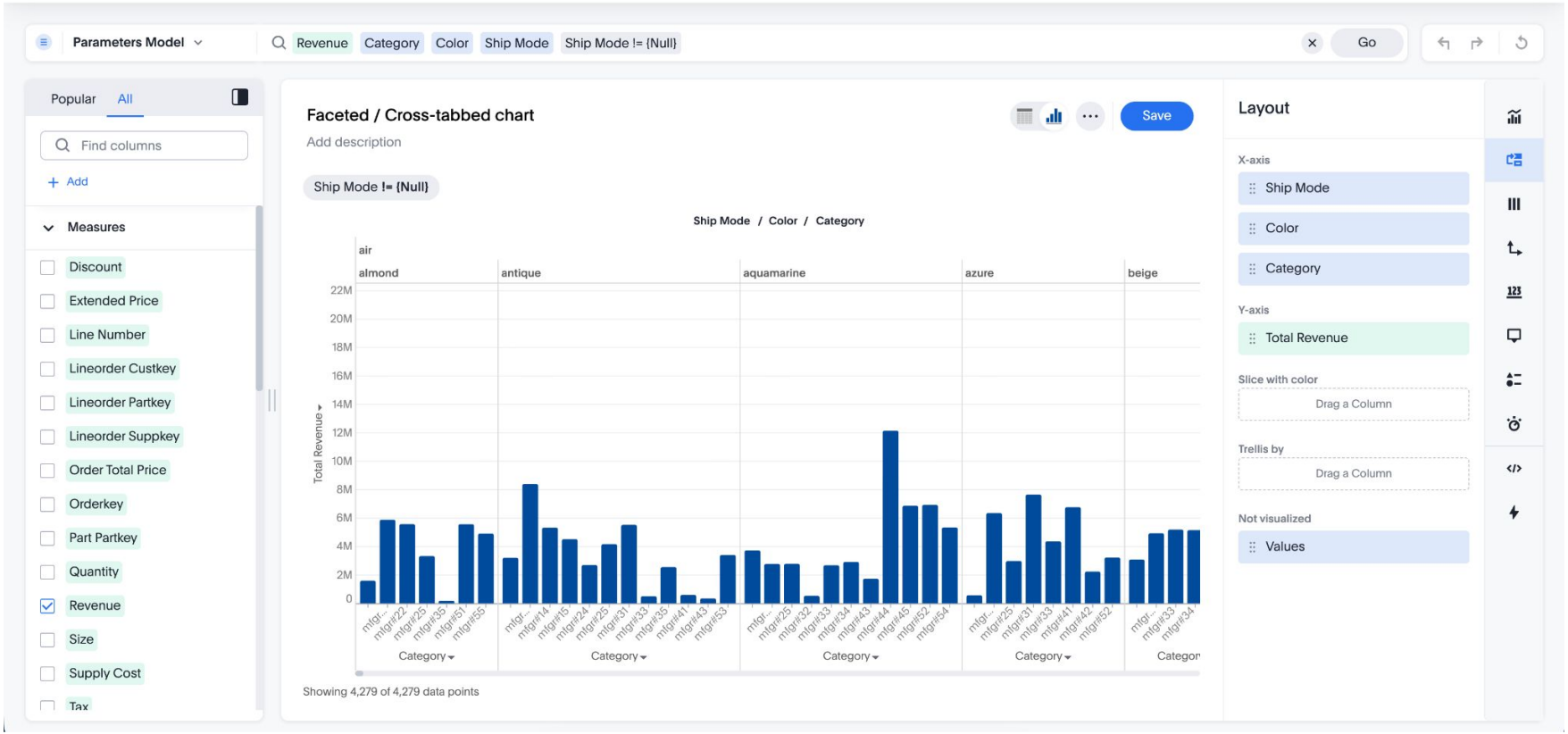


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# Bullet chart

EA: 26.2

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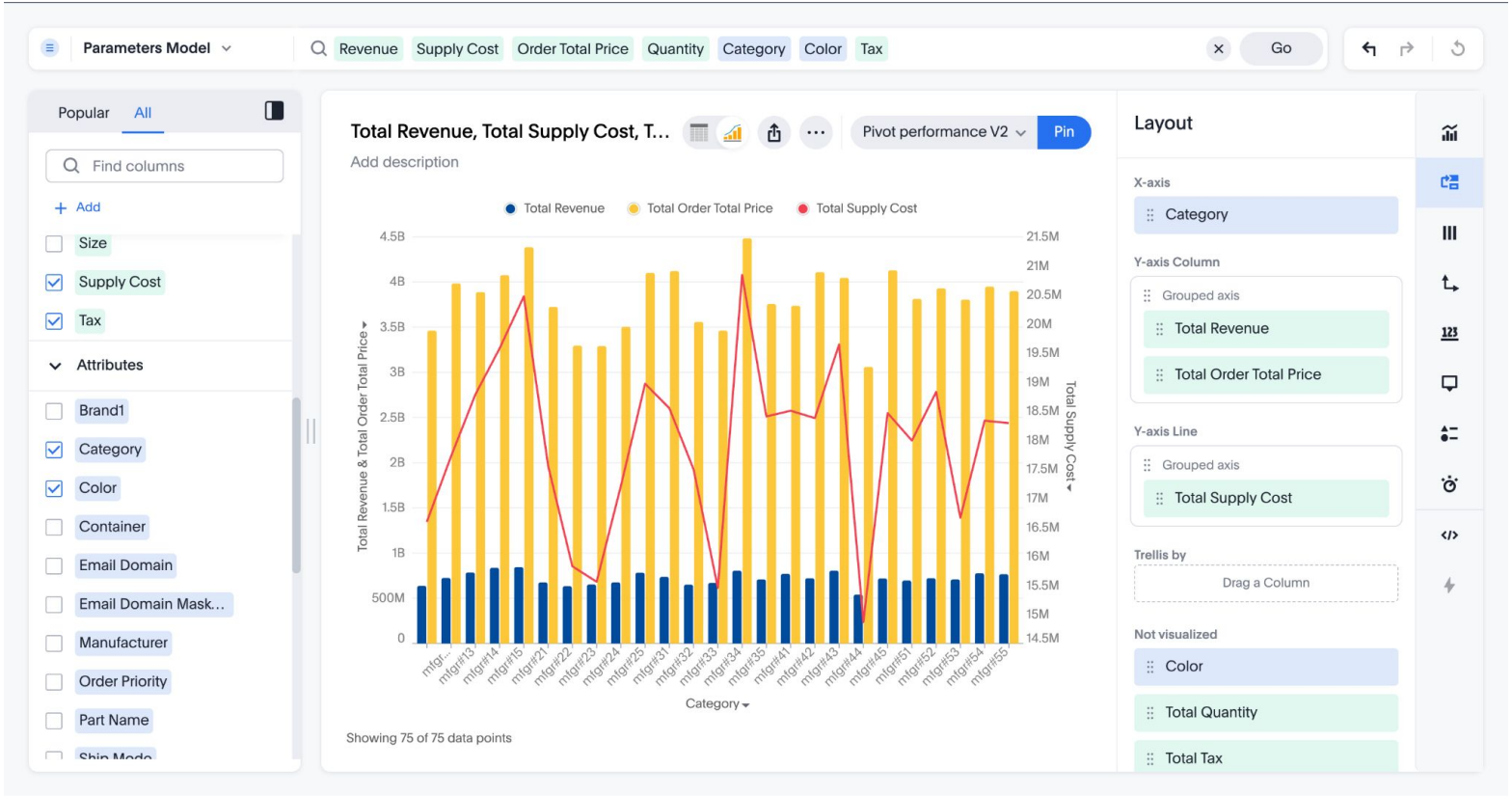
# Richer combo charts

EA: 26.2

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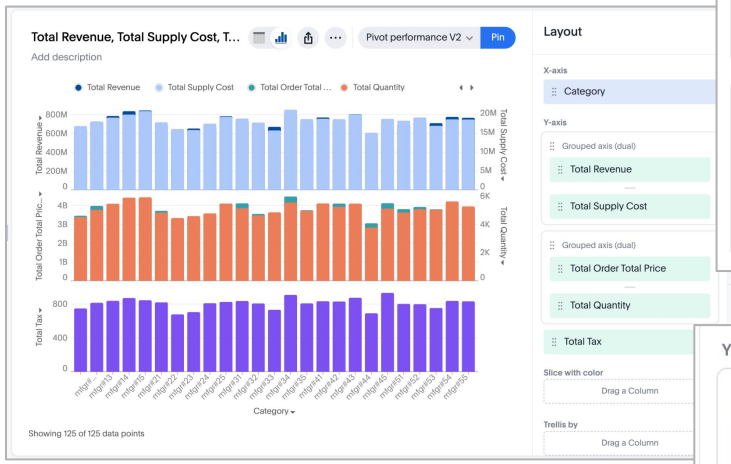
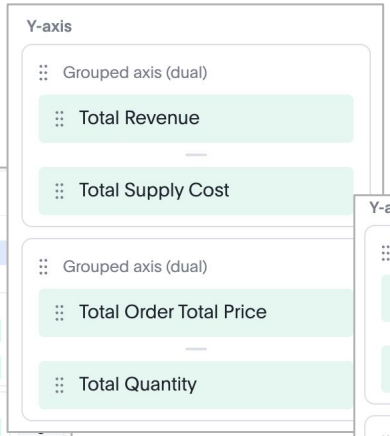
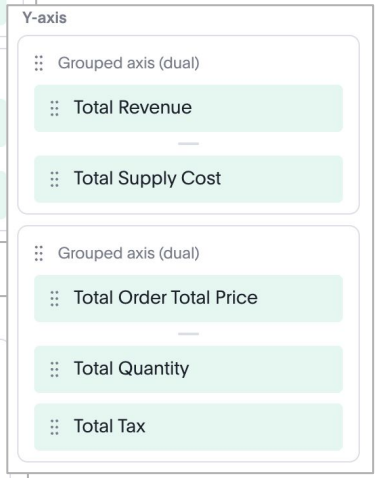
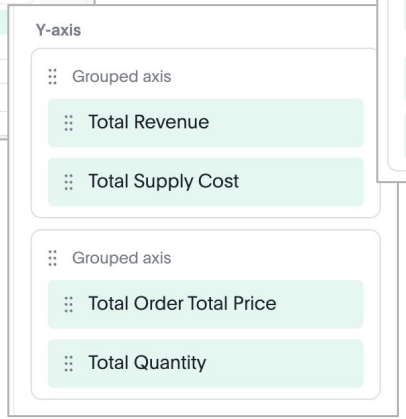
# Enhanced native charts

**EA: 26.2**




| | |
|---|---|
| Month | **September** |
| Region | **North** |
| Color | **Black** |
| Category | **mfgr#342** |
| Total order price realised in curr... | **28.28M** |
| Total order price realised in curr... | **12345678.99** |

| Region | % | Sales |
|---|---|---|
| North | 19.2 | 101K |
| East | 38.2 | 200K |
| South | 23.4 | 123K |
| West | 19.1 | 100k |
| Northwest | 0.01 | 31 |
| Total (10) | | **524K** |

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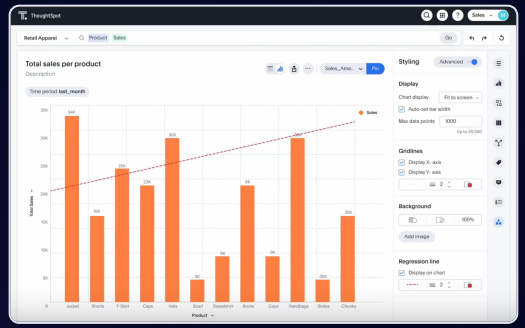
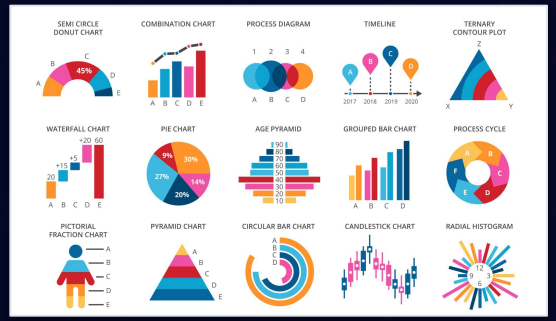
# Charts: Product tracks




## Pixel perfect charts

Precise control using custom sort, advanced chart settings, smarter chart recommendations etc.

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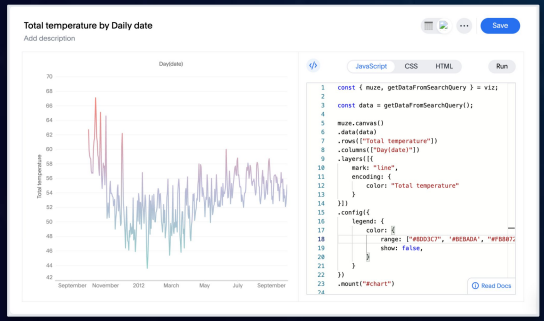
Expand analytics with powerful new visuals including Pivot 2.0 tables, Trellis, Bullet and various other charts




## Muze studio

Create and refine charts through code, natural language guidance and simple visual configuration workflows





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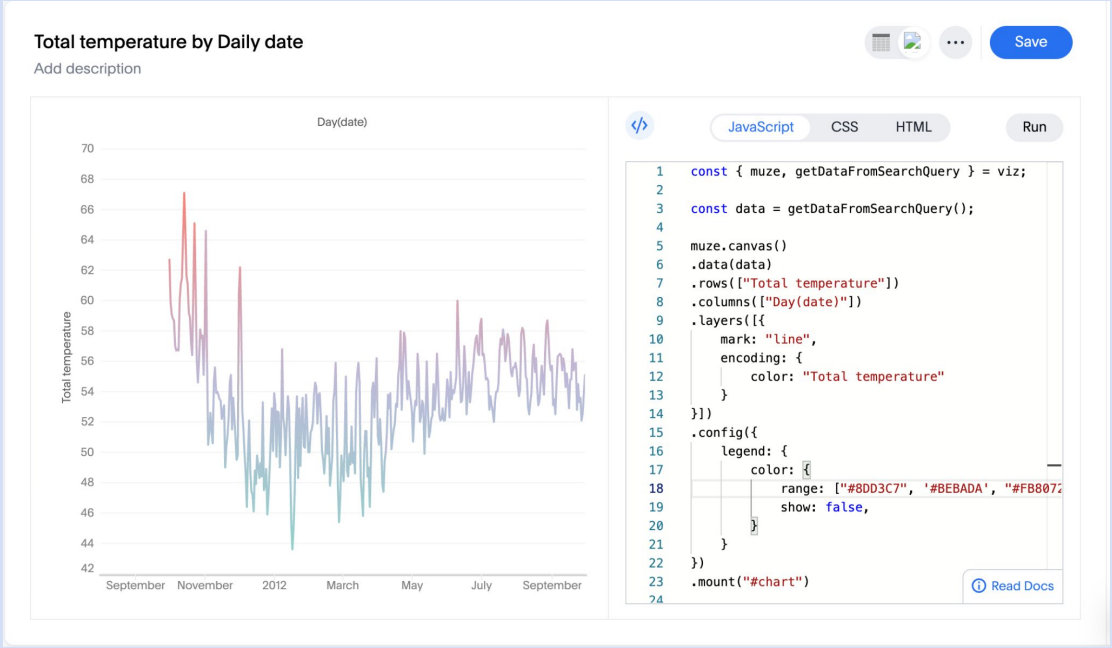
# Phase 1: Code-first way to create any chart

**To be used only if native charts and UI controls on native charts are not enough**

**EA in 10.15, GA in 26.2**

- Enables creation of rich, composable visualizations using Muze's grammar-of-graphics engine for deep data insights *(Muze is similar to Highcharts, D3 etc. but based on a GoG approach like Tableau)*
- Supports all native capabilities like drill down, cross filtering etc.
- No separate web hosting required to host the code
- Detailed tutorials and examples to create 20+ kind of charts available here

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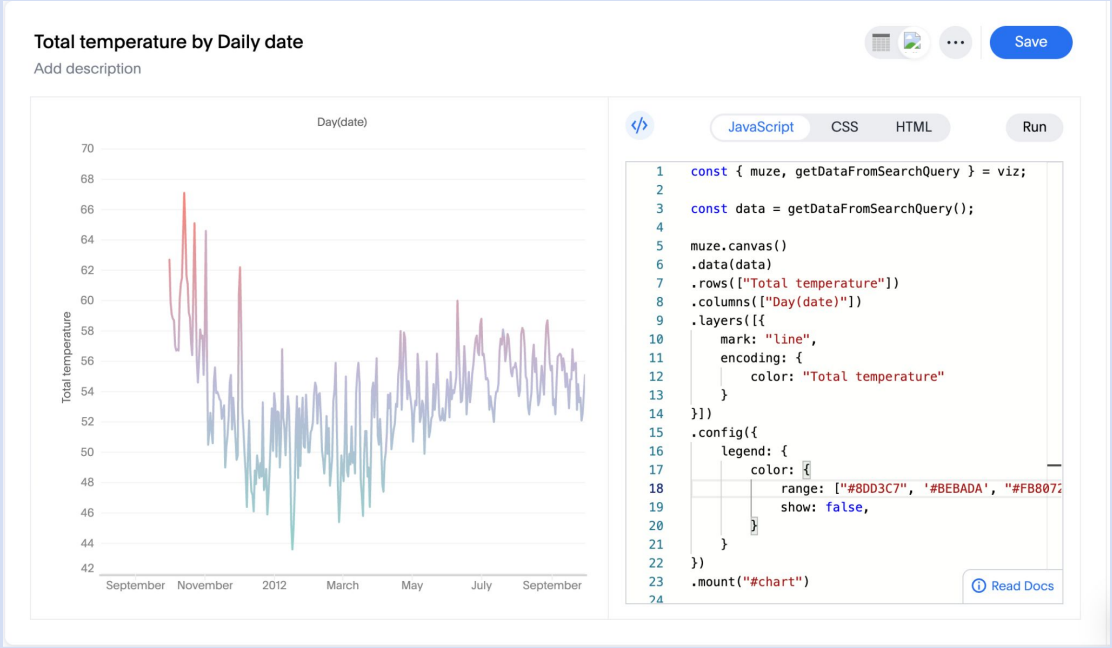
# Phase 2: Natural language & UI controls to build charts

H2 CY ‘26

- Create Muze charts instantly with conversational prompts
- Modify Muze charts using intuitive natural language
- Design charts easily through simple visual configuration
- Explore creative visuals in familiar business context

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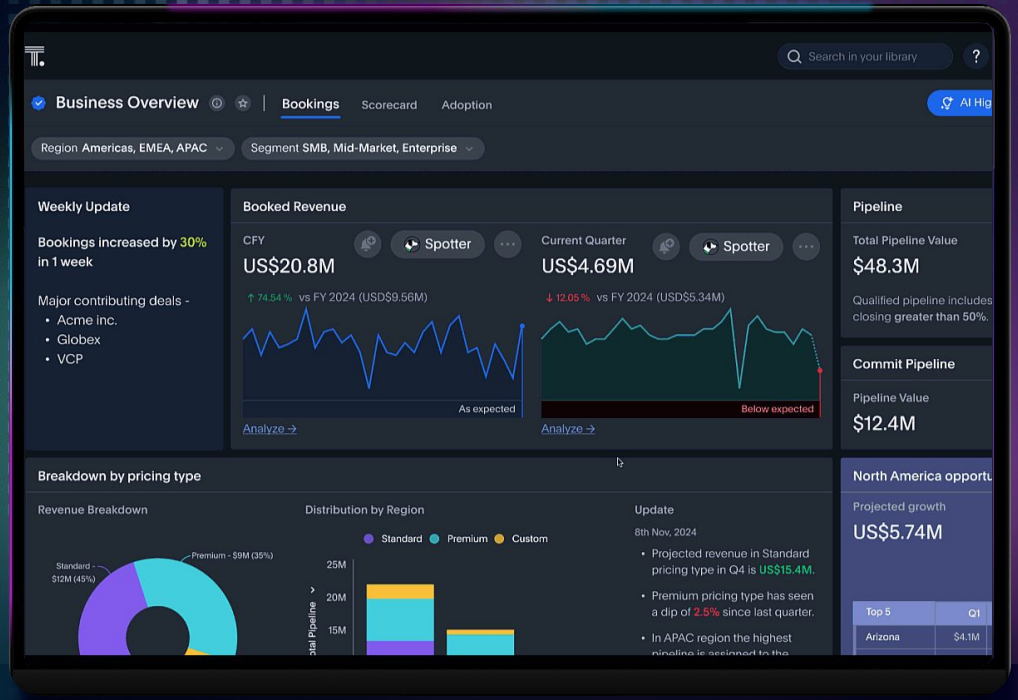


# SpotterViz Agent

ThoughtSpot

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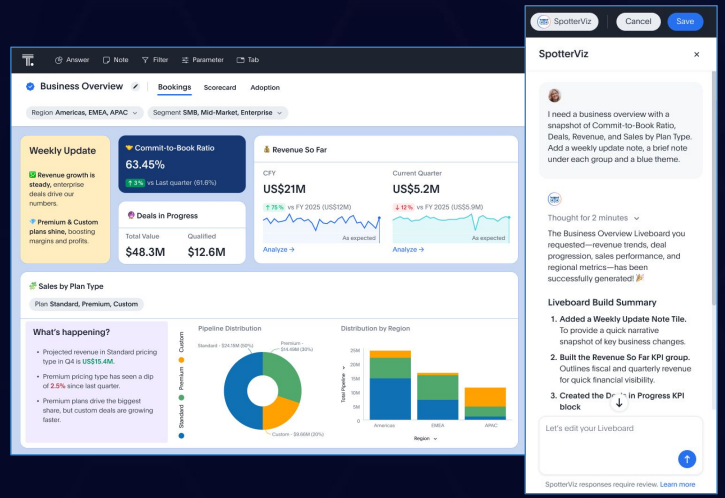
# SpotterViz Agent: Product tracks




## Liveboard creation and modification

Create and modify Liveboards easily using natural language instructions

## Liveboard consumption

Interact with and explore Liveboards intuitively through conversational guidance

## Chart creation and modification

Create, modify, and generate new charts instantly using natural language interactions





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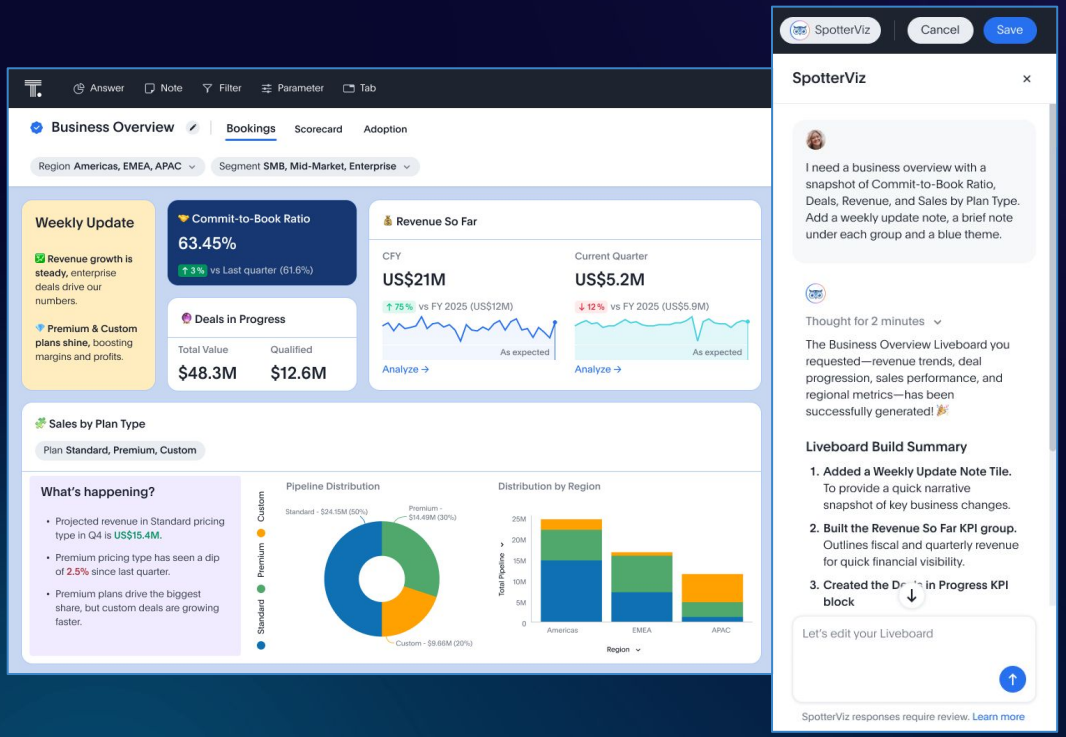
# Liveboard creation and modification

EA: 26.4 onwards

Turn question into trusted Liveboards in minutes, built and maintained **autonomously**







## Your AI design agent for Liveboards

Instantly generate complete liveboards, charts, and KPIs from conversational prompts using natural language for faster decisions

## Smart layouts and best practices

SpotterViz autonomously organizes content and automatically applies visualization best practices and standards to ensure consistency and visual hierarchy.

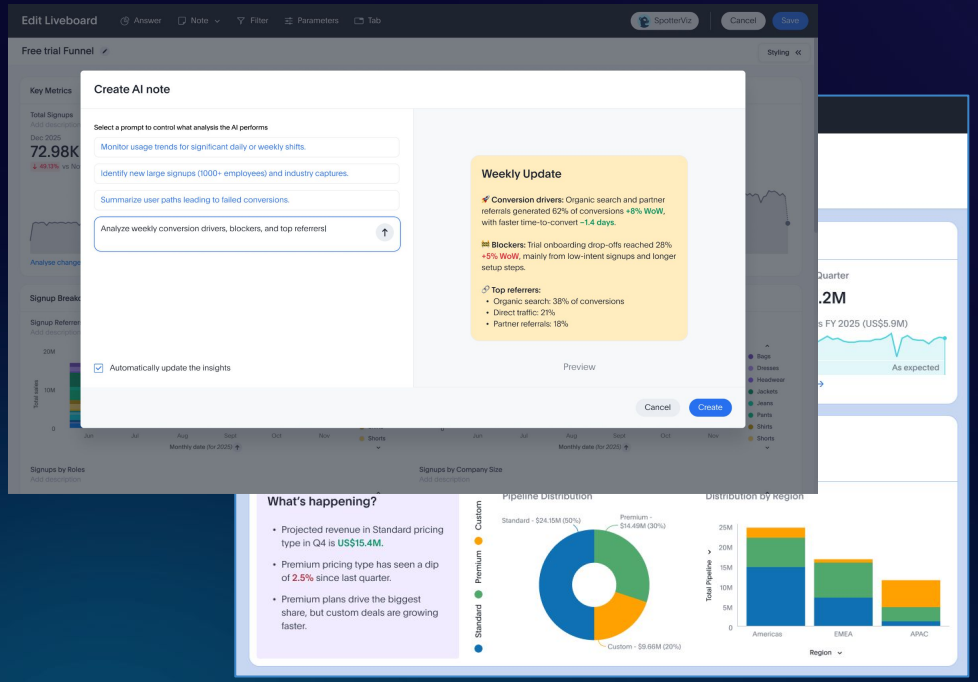
## Intelligent Liveboard maintenance

As data or business questions change, SpotterViz continuously evaluates your Liveboards for relevance, bloat, and best-practice alignment.

# Liveboard consumption

Q2 CY ‘26 onwards

Understand summaries, run guided analysis, ask contextual follow-ups, and take actions instantly through conversation




## Smart summaries

Generate clear dynamic summaries scoped to Liveboard, tab, group, or visualization so users quickly grasp what matter

## Guided analysis

Run tailored analysis workflows from user prompts in Liveboard context, helping users clearly understand trends, anomalies, and insights

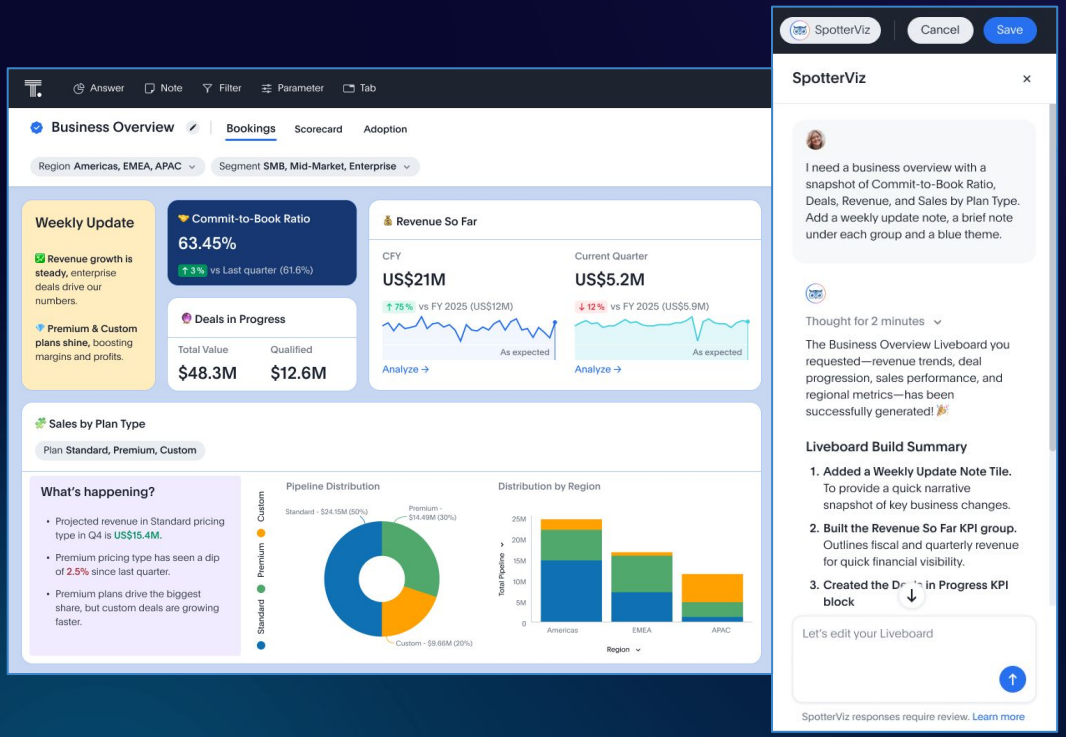
## Ask and act

Ask any data or general question in Liveboard context and instantly take actions like filtering, personalizing views, sharing, downloading, or scheduling

# Create and modify charts

Q2 CY ‘26 onwards

Create, modify, and generate new charts instantly using natural language interactions







## Smart editing of charts

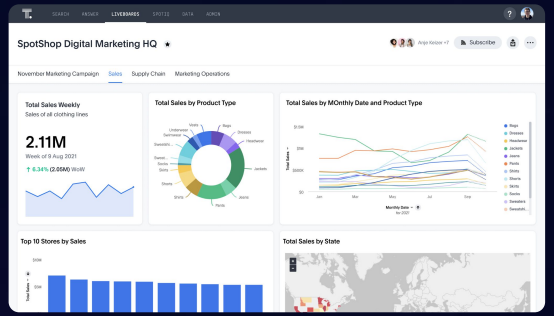
Modify any part of any chart using natural language to refine layouts, labels, and styles, achieving pixel-perfect results ready for business storytelling

## Chart recommendation

Suggest the best-fit chart type and optimal configuration by applying proven visualization principles inspired by Tufte for smarter data storytelling

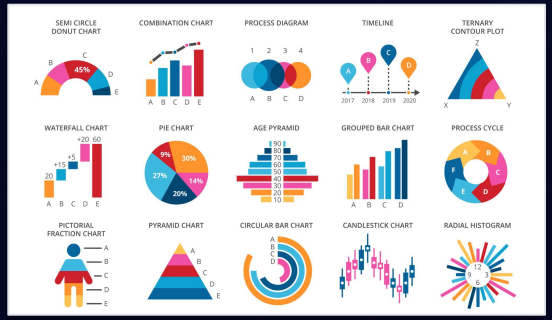
## Limitless charting

Generate any chart on the fly, including visuals not natively supported in ThoughtSpot, giving users powerful, completely new analytics possibilities



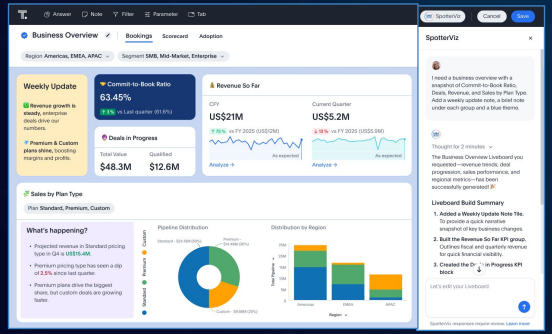

## 1. Liveboards

Present, interact, and distribute analytics and insights in organized, business-ready dashboard formats.




## 2. Charts

Visualize and refine insights using best-fit chart types with precise, customizable appearance and configuration controls.




## 3. Agentic Liveboards and Charts

Understand insights, run guided analysis, ask any question, and act instantly on Liveboards and charts through conversations.



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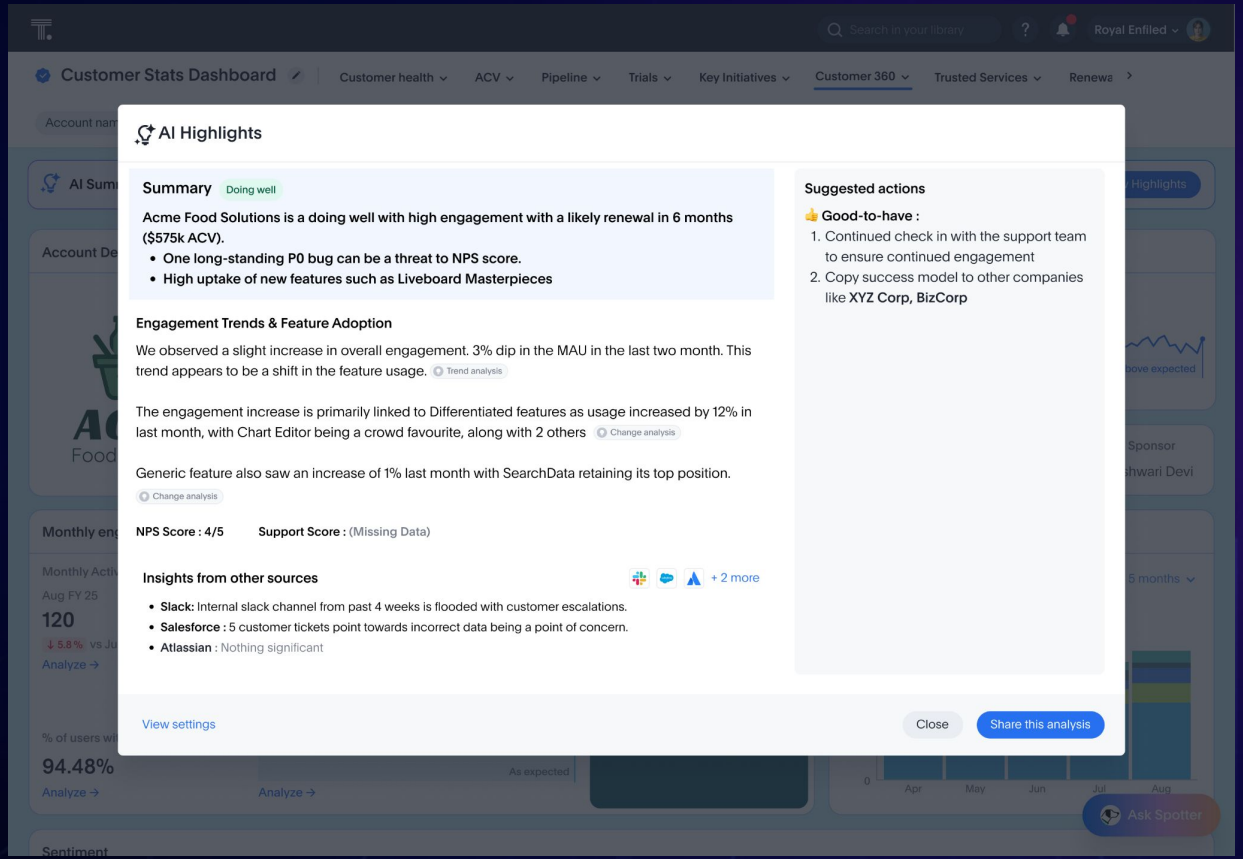
# Annex

# From Liveboards to
# Personalised Insights

Q1 '26

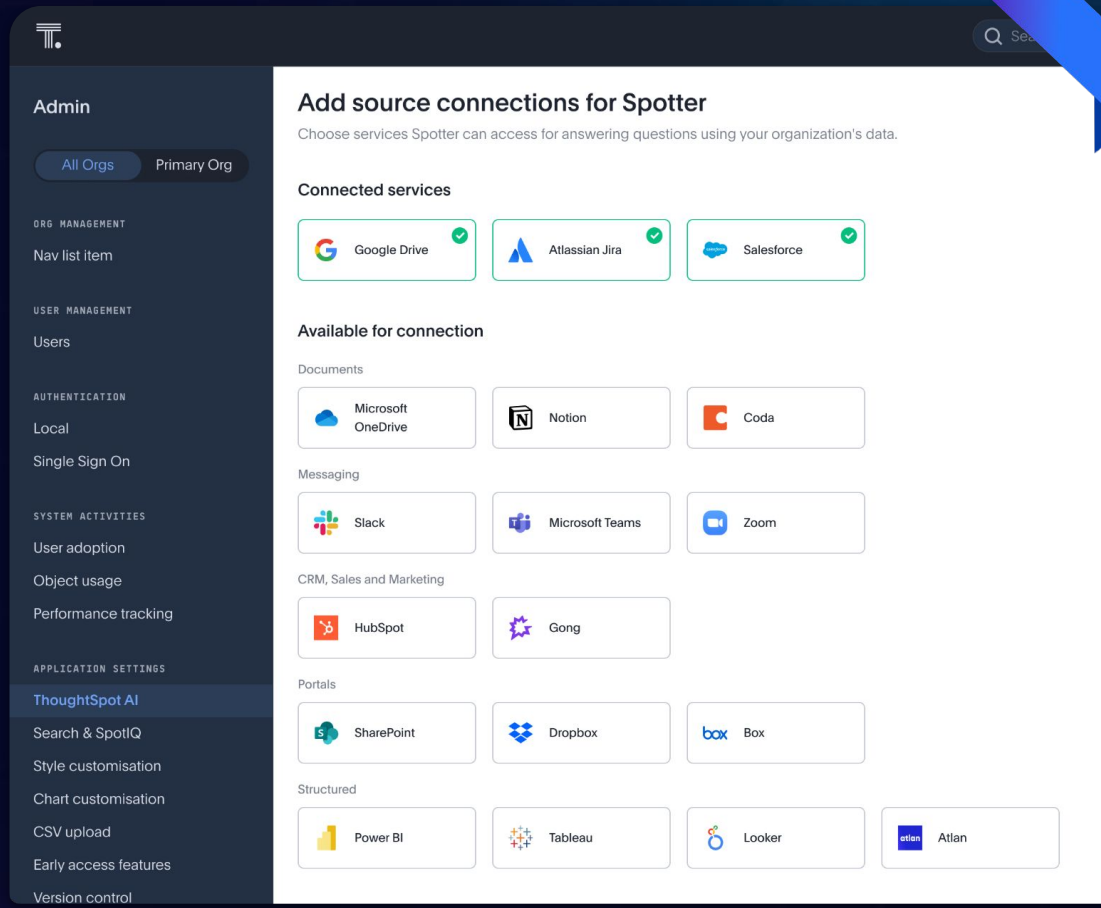



**Insights 360 to *summarize* insights and drive actions**

**Insights 360 with *unstructured* context**

# Powered

## by Vector




Q1 '26



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