

What's new: Productivity features in the Web client



Agenda

- Get to your data faster
- Good to know
- More ways to dig into your data

Get to your data faster

Navigate editable lookup fields

- New Show details action in lookups
- **Alt+Down** to navigate read-only
- **Ctrl+Alt+Down** to navigate editable

← Sales Order ✎ 🔗 + 🗑️

S-ORD101001 · Adatum Corporation

[Home](#) [Prepare](#) [Print/Send](#) [Request Approval](#) [Order](#) [Report](#) | [More options](#)

[Post...](#) [Release](#) [Create Warehouse Shipment](#) [Create Inventory Put-away/Pick...](#) [Archive Document](#)

General Show more

Customer Name Adatum Corporation Due Date 5/2/2023 📅

Contact Robert Townes Requested Delivery Date 4/3/2023 📅

Document Date 4/2/2023 📅 External Document No.

Posting Date 📅

Order Date 📅

Lines [Manage](#) [Line](#) [C](#)

[New Line](#) [Delete L](#)

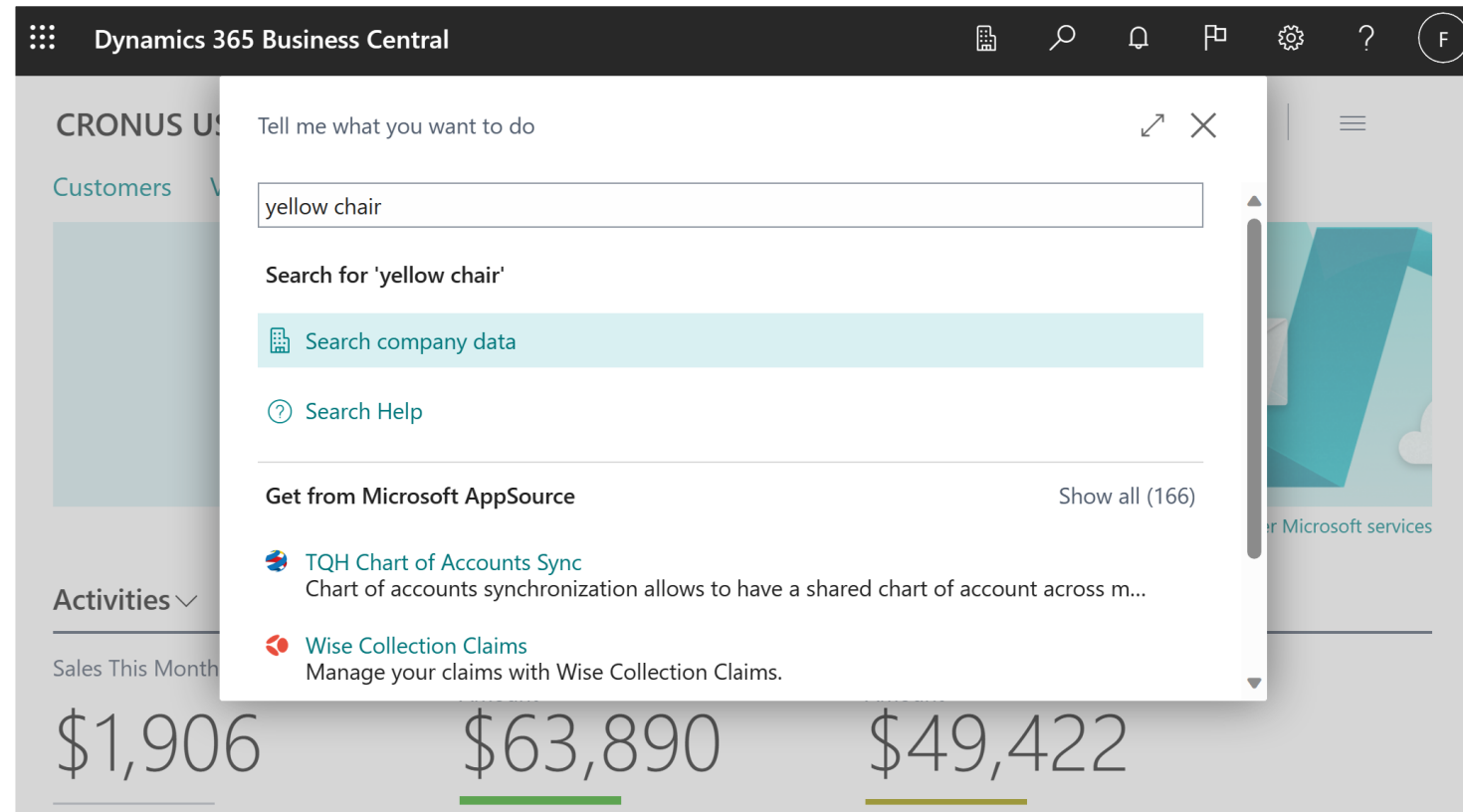
No. ↑	Description	Base Unit of Measure	Unit Price
→ 1996-S	ATLANTA Whiteboard, base	PCS	1,397.30
2000-S	SYDNEY Swivel Chair, green	PCS	190.10
S-100	S-100 Semi-Automatic	PCS	2,400.00
SER101	Equipment Fee	DAY	10.00
SER102	Repair	HOUR	100.00
+ New			

[Show details](#) [Select from full list](#)

Type					Quantity	Qty. to Assemble to Order	Reserved Quantity
→ Item	1996-S	ATLANTA Whiteboard, base			12		-

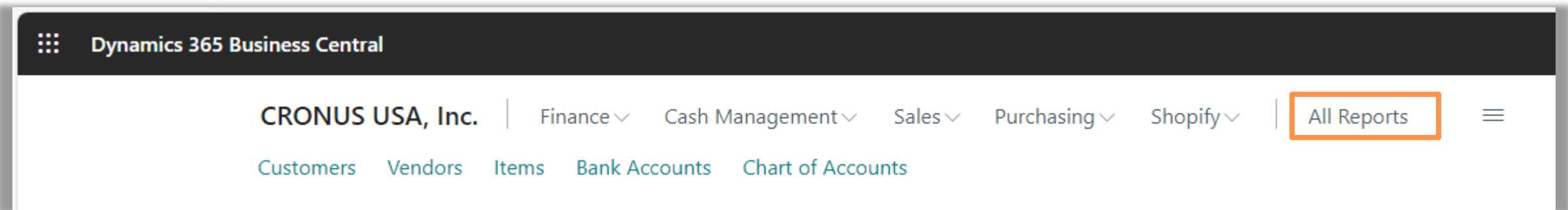
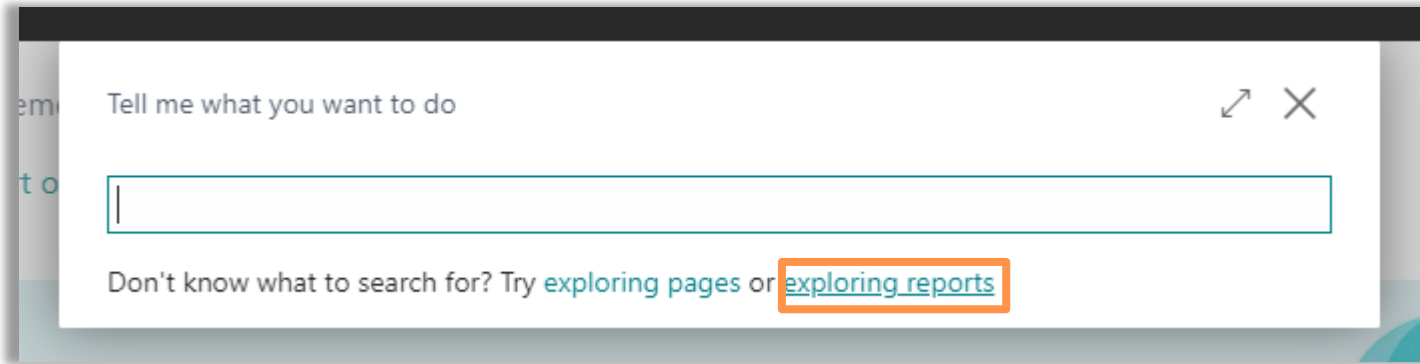
Company data search with Tell me

- Search company data directly from Tell Me using the entered search term or a single mouse click.
- Brush up of company search page.



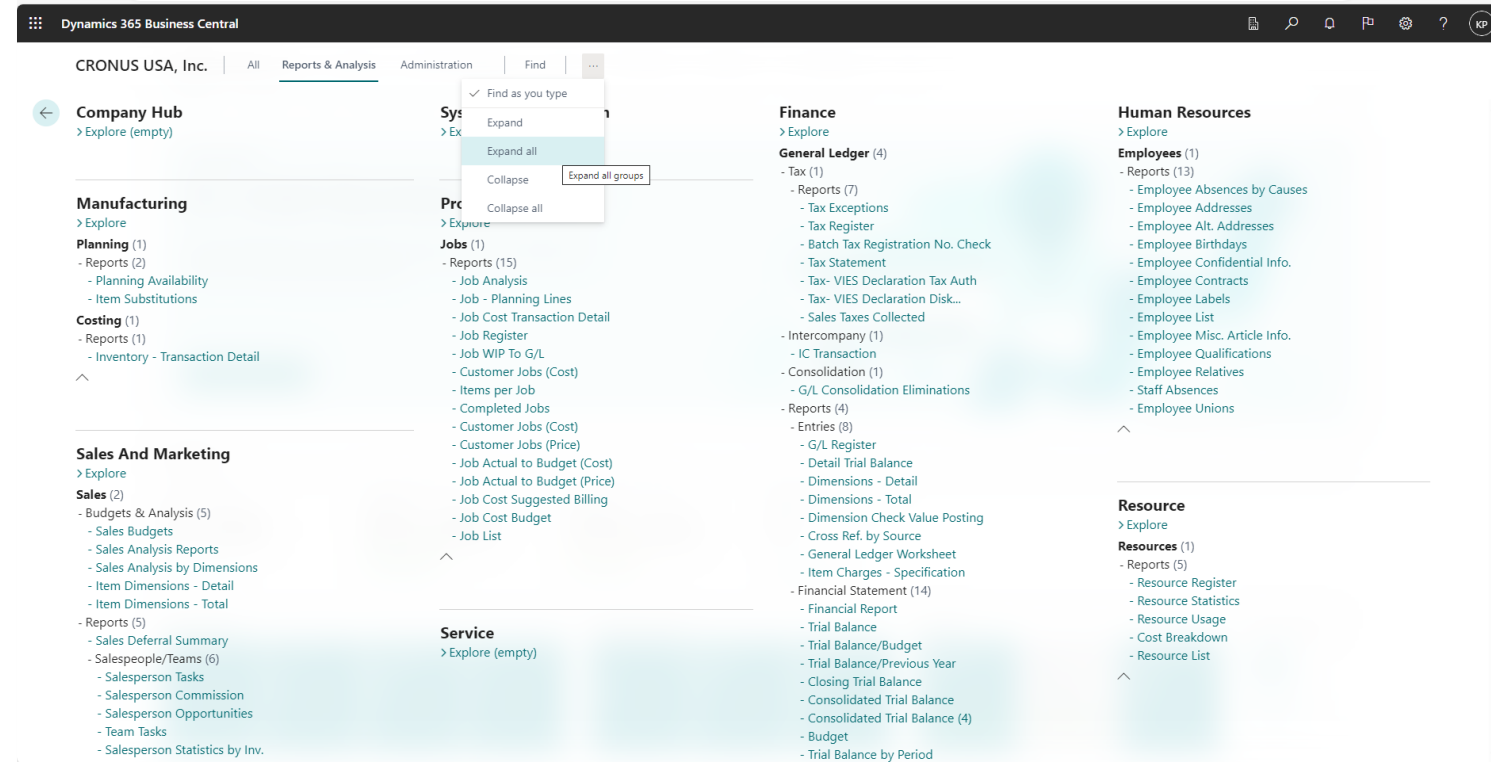
Demo

Exploring reports



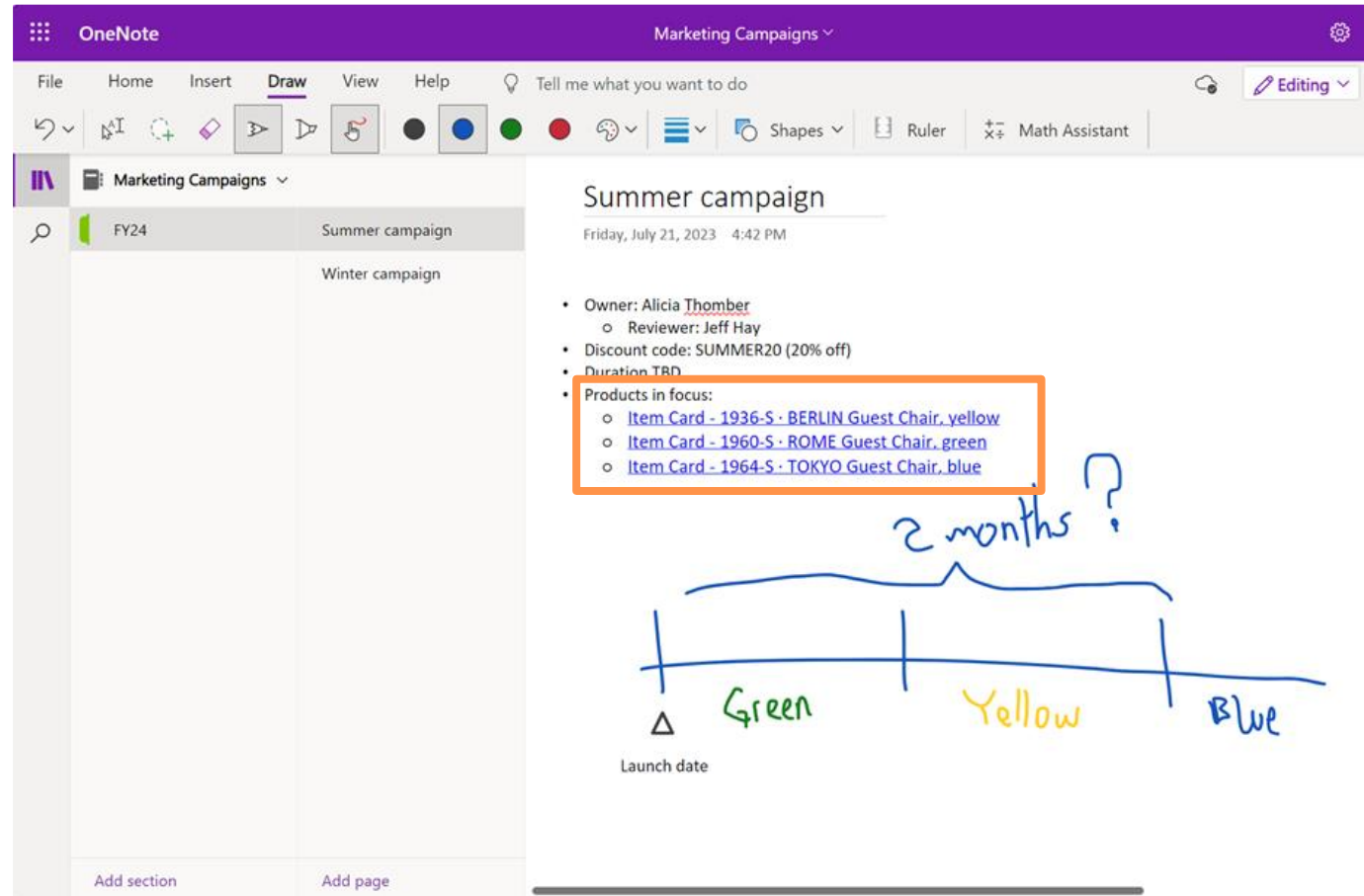
Exploring reports

- Get an overview of built-in reports
- Adaptation of Role Explorer



Readable deep-links

- Informative and human-readable hyperlinks to records, pages
- Try it with the *Copy Link* function on any page
- Paste links into any rich text editor such as Outlook emails, Teams chat, OneNote and more



Previously

Under-informative

[Edit – Item Card](#)

Over-informative

[Edit - Sales Invoice - S-INV0001 . Adatum Corporation - Dynamics 365 Business Central](#)

Inconsistent

[Vendors](#) or [View – Vendors](#) or [Business Central](#)

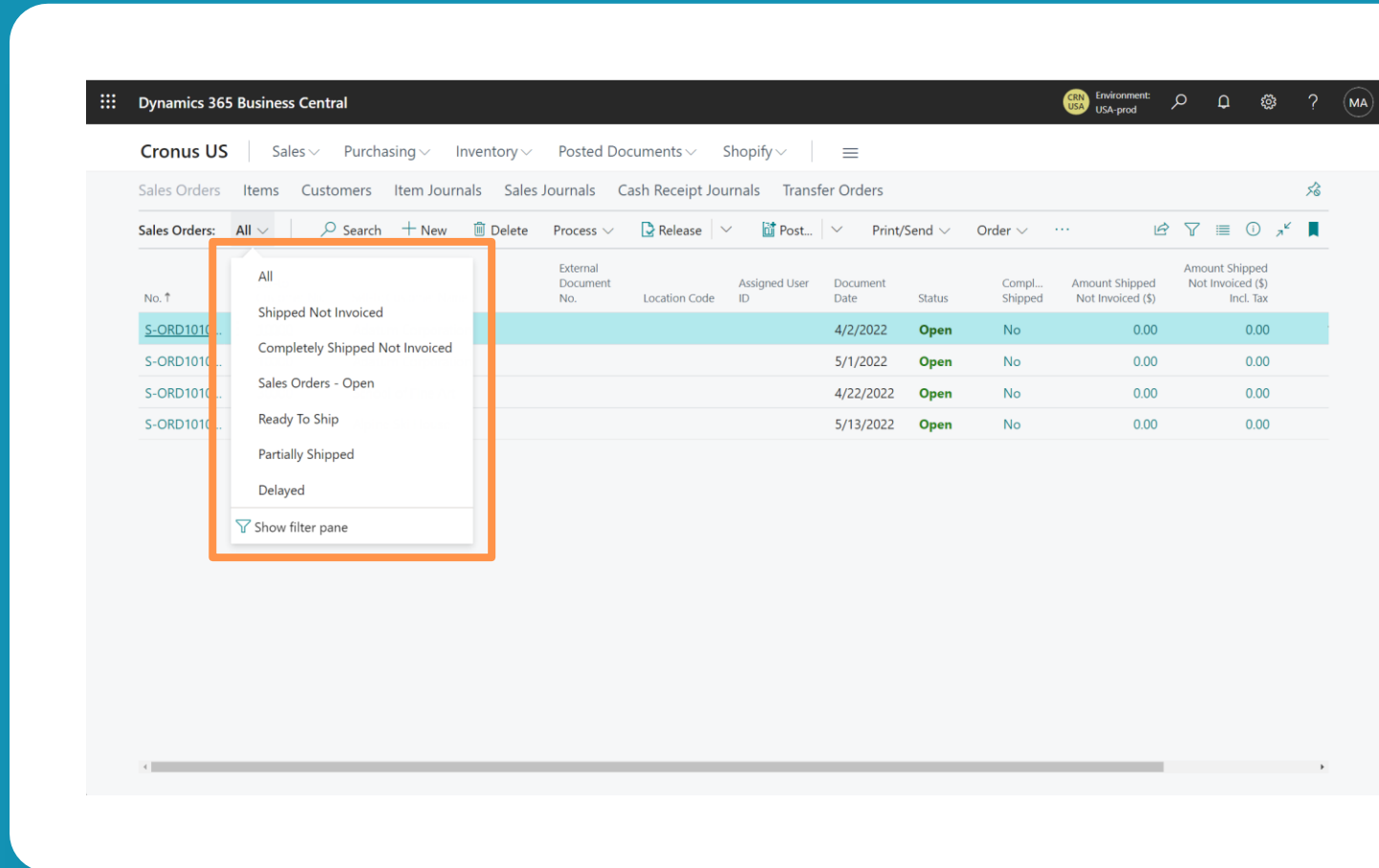
Update 23 examples

List page	<u>Items</u>
List view	<u>Items – In stock</u>
Analysis tab	<u>Items – Grouped by vendor</u>
Single record	<u>Item Card - 1896 · ATHENS Desk</u>
Setup page	<u>Sales and Inventory Forecast Setup</u>
Draft record	<u>New - Item card</u>
Role Center home page	<u>Dynamics 365 Business Central</u>
Role-specific link	<u>Service Manager - Dynamics 365 Business Central</u>

Good to know

Deprecating legacy list views

- Deprecated from Update 24 (Q2 2024)
- Multiple ways to model a filtered list view in AL today
 - Legacy views have limited capability
 - Modern views introduced April 2019 that improve usability and customizability
- Act now to avoid impact to your customers
- Use Feature Management to hide legacy views



Auto-save as you work: Update 24

- Automatically enabled from Update 24 (Q2 2024)
- More accurate *Save* indicator
- Greater reliability in multi-tasking, concurrent use cases
- Field changes now saved to database when leaving field
- Applies to all clients
- Web server setting for admins to manage this on premises

The screenshot displays the Dynamics 365 Business Central interface for a Sales Order. The header shows the title bar with 'Dynamics 365 Business Central' and environment details. The main header area includes a back arrow, 'Sales Order', and a 'Saved' indicator (a checkmark in a box) which is highlighted with an orange rectangle. Below this, the order details for 'S-ORD101001 · Adatum Corporation' are shown. A navigation bar contains tabs: Home, Prepare, Print/Send, Request Approval, Order, Report, and More options. The 'General' tab is active, showing fields for Customer Name (Adatum Corporation), Contact (Robert Townes, highlighted with an orange rectangle), Posting Date (4/2/2022), Order Date (4/2/2022), Due Date (5/2/2022), Requested Delivery Date (4/3/2022), External Document No., and Status (Open). Below the General tab is a 'Lines' section with a table. The table has columns: Type, No., Item Reference No., Description, Location Code, Quantity, Qty. to Assemble to Order, and Reser. The first row shows 'Item' with '1996-S' as the Item Reference No., 'ATLANTA Whiteboard, base' as the Description, and '12' as the Quantity. At the bottom, the 'Subtotal Excl. Tax (USD)' and 'Total Excl. Tax (USD)' are both 16,767.60.

Dynamics 365 Business Central

Environment: NA SH USA-prod

Sales Order

S-ORD101001 · Adatum Corporation

Home Prepare Print/Send Request Approval Order Report More options

General Show more

Customer Name Adatum Corporation ...

Contact Robert Townes ...

Posting Date 4/2/2022 ...

Order Date 4/2/2022 ...

Due Date 5/2/2022 ...

Requested Delivery Date 4/3/2022 ...

External Document No.

Status Open

Lines Manage Line Order Fewer options

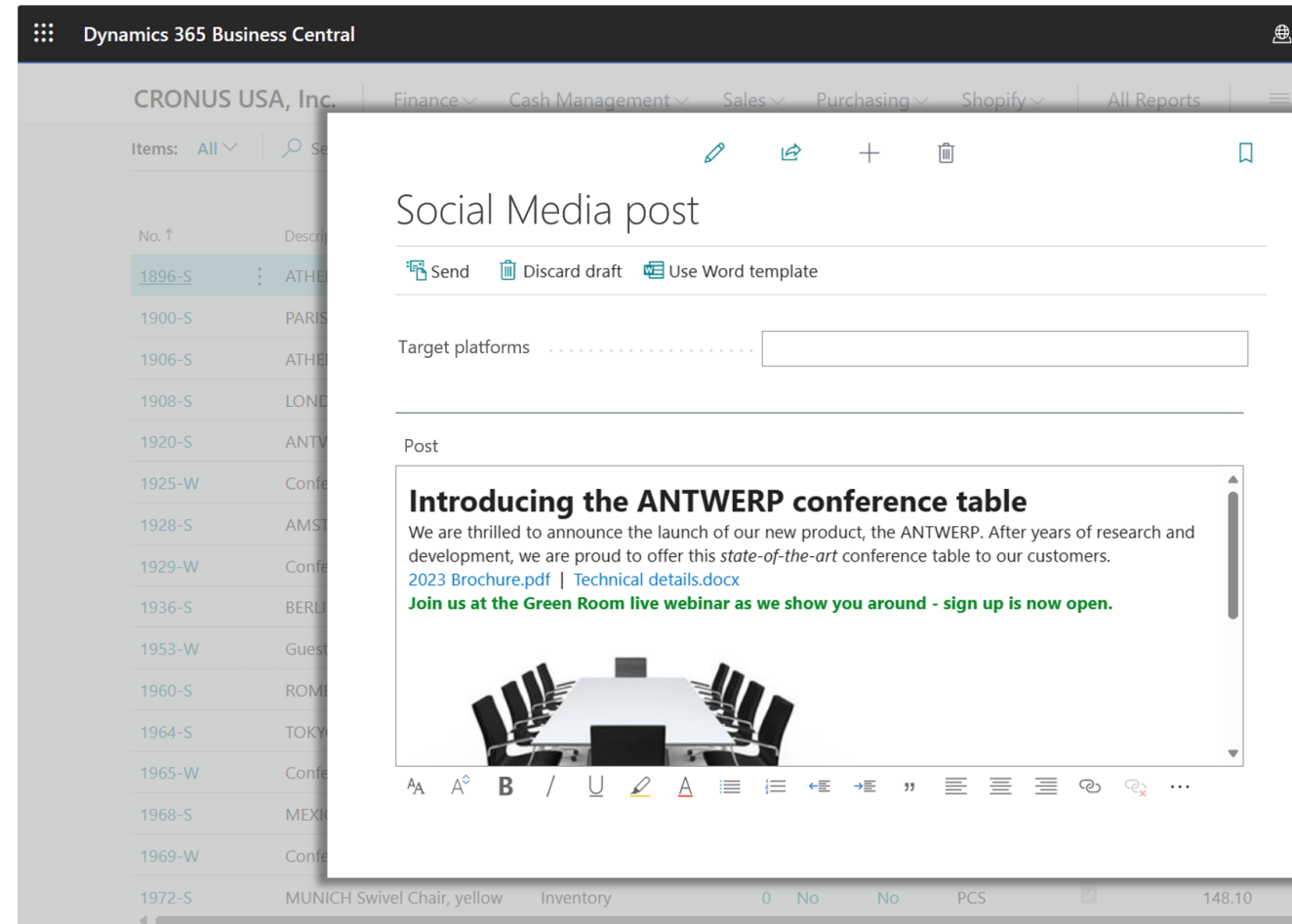
Type	No.	Item Reference No.	Description	Location Code	Quantity	Qty. to Assemble to Order	Reser
→ Item	1996-S		ATLANTA Whiteboard, base		12		

Subtotal Excl. Tax (USD) 16,767.60

Total Excl. Tax (USD) 16,767.60

Rich Content fields

- Add richer input fields to your AL extensions
- A native part of the platform, including
 - Toolbar with keyboard shortcuts
 - Support for formatting, images, links, tables
 - Copy & Paste
 - Multi-line, moderate sizing
- Ideal for authoring multi-media content, such as an email body, SoMe post, PIM and more.



Digging into your data

Actionable error messages

- When a user encounters an error, a better error message is presented and an action to get to the source of a problem is presented.

Sales Order | Work Date: 1/23/2025

1007 · The Cannon Group PLC

Home Prepare Print/Send Request Approval Order Actions ▾ Related ▾ Fewer options

Post... ▾ Release ▾ Create Warehouse Shipment Create Inventory Put-away/Pick... Archive Document

General

Customer Name: The Cannon Group PLC VAT Date: 1/23/2025 Requested Delivery Date:
Contact: Mr. Andy Teal Order Date: 1/23/2025 External Document No.:
Posting Date: 1/23/2025 Due Date: 2/23/2025 Status: Released

Lines

Manage Line Order

New Line Delete Line Select items...

Type	No.	Item Reference No.	Description	Location Code	Bin Code	Quantity	Tax Group Code	Line Discount %	Line Amount Excl. VAT
→ Item	1100		Front Wheel	RED		10			10,000.00
Item	1100		Front Wheel	RED		20			20,000.00
Item	1100		Front Wheel	RED		30			30,000.00

Subtotal Excl. VAT (GBP): 60,000.00 Invoice Discount %:
Inv. Discount Amount Excl. VAT (GBP): 0.00 Total Excl. VAT (GBP): 75,000.00

Invoice Details >

1M(8D)

Shipping and Billing >

1/23/2025

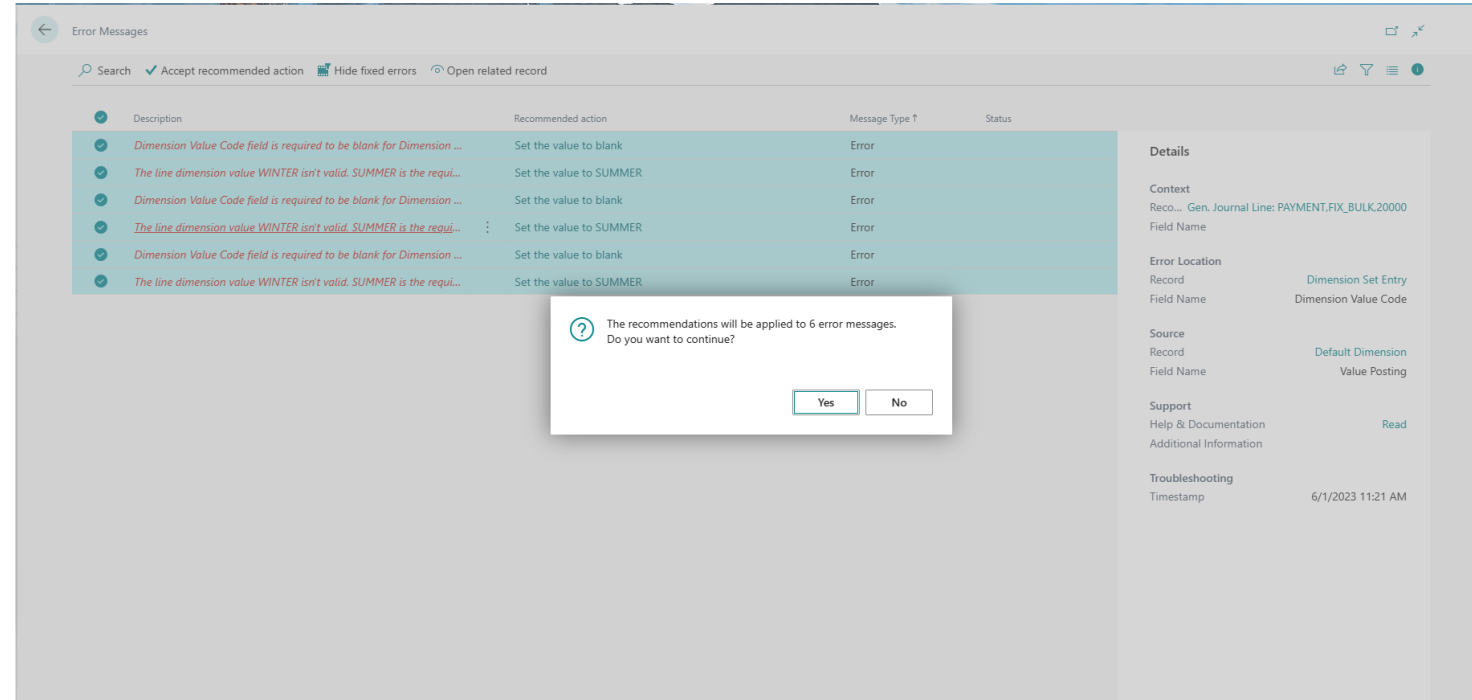
There are no new warehouse shipment lines to create

This usually happens when Warehouse Shipment Lines have already been created for a sales Order. Or there were no changes to sales Order quantities since you last created the warehouse shipment lines.

Show existing lines OK

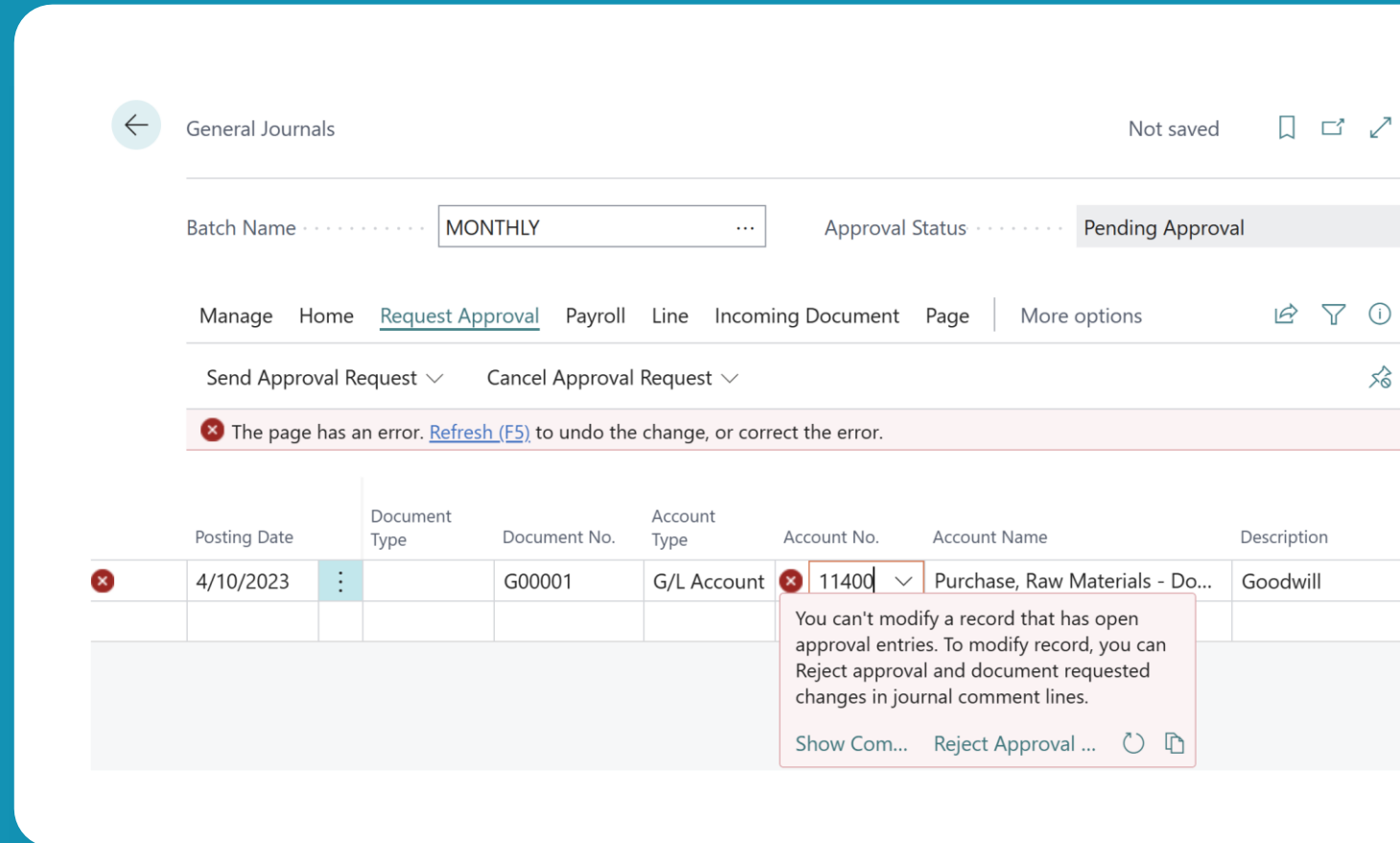
Fix errors in bulk

- When a user encounters **multiple** errors, a **better error message** is presented and together **with error context details**
- Where possible Business Central offers **corrective action** to **resolve multiple problems** at once



Actionable inline validation dialogs

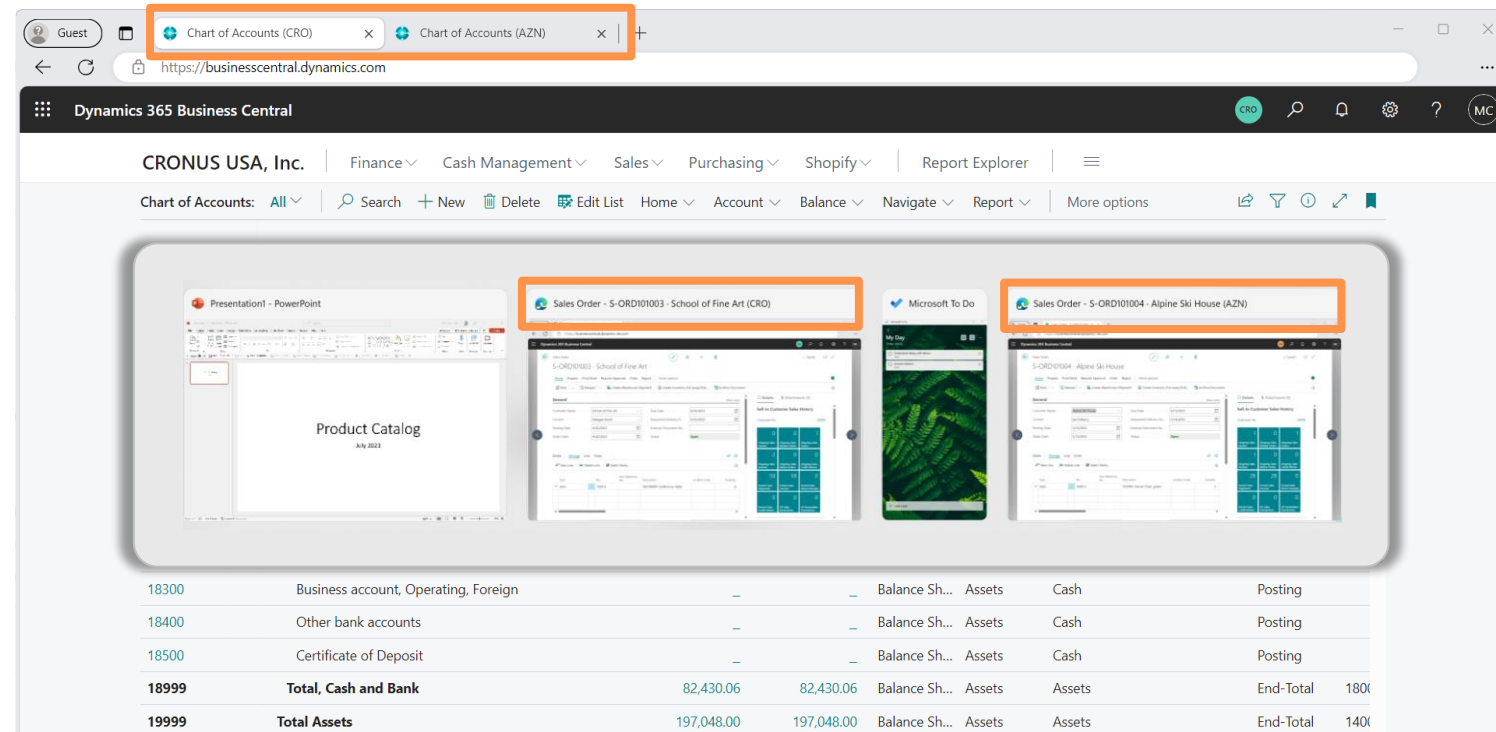
- Actionable inline validation error protect user from making accidental changes and guides user on what to do next with two actions



Demo

Distinguishable browser tabs

- Easily distinguish different tabs or windows when multitasking
- Tab names are updated automatically as you work
- Includes company badge



Update 23 examples

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Page inspection: locate field

- Significantly reduces time to find a page field
- Search for the field in the inspection pane, then activate it
- Page field scrolls into view, expanding any outer groups.
- Available for all pages

The screenshot displays the Dynamics 365 Business Central interface for a Vendor Card (10000 - Fabrikam, Inc.). The main content area shows various fields and sections, including:

- Vendor Card** (10000 - Fabrikam, Inc.)
- Home** | **Request Approval** | **New Document** | **Vendor** | **Prices & Discounts** | **Report** | **More options**
- No.** 10000 | **Balance (\$)** 2,071.13
- Name** Fabrikam, Inc. | **Balance (\$)** As Cu... 0.00
- Blocked** | **Balance Due (\$)** 2,071.13
- Address & Contact** (31772 | krystal.york@contoso.com | Krystal York)
- Invoicing**
- Payments** (Show less)
- Prepayment %** 0
- Application Meth...** Manual
- Payment Terms C...** CM
- Payment Method ...**
- Priority** 0
- Block Payment To**
- Cash Flow Payme...**
- IRS 1099 Code**
- FATCA filing requi...**
- Federal ID No.**
- Tax Identification ...** Legal Entity
- Creditor No.**

The **Page Inspection** pane is open on the right, showing the page structure and fields. The **Table Fields** tab is selected, displaying a list of fields with their data types and decimal places. The **Prepayment % (124, Decimal)** field is highlighted, indicating its location in the page.

Page inspection: explore in code

- Bridges the BC app with the underlying code in Visual Studio Code
- Great way to quickly explore field properties, validation logic

The screenshot displays the Dynamics 365 Business Central interface. The main window shows the 'Vendor Card' for '10000 · Fabrikam, Inc.'. The card includes fields for 'No.', 'Name', 'Blocked', 'Balance (\$)', 'Balance (\$ As Cu...', and 'Balance Due (\$)'. Below these are sections for 'Address & Contact', 'Invoicing', and 'Payments'. The 'Page Inspection' sidebar on the right provides information about the page and its elements. It lists the page as 'Vendor Card (26, Card)' and offers a link to 'Explore page in Visual Studio Code'. It also lists the table 'Vendor (23)' and the 'Table Fields' section, which includes fields like 'Territory Code (15, Code[10])', 'Global Dimension 1 Code (10, Code[10])', 'Global Dimension 2 Code (17, Code[20])', and 'Budgeted Amount (19, Decimal)'. A link to 'Explore field in VS Code' is visible next to the 'Global Dimension 1 Code' field.

Dynamics 365 Business Central

Vendor Card

10000 · Fabrikam, Inc.

Home Request Approval New Document Vendor Prices & Discounts Report More options

No. 10000 Balance (\$) 2,071.13

Name Fabrikam, Inc. Balance (\$) As Cu... 0.00

Blocked Balance Due (\$) 2,071.13

Address & Contact > 31772 krystal.york@contoso.com Krystal York

Invoicing >

Payments Show less

Prepayment % 0 Cash Flow Payme...

Application Meth... Manual IRS 1099 Code ...

Payment Terms C... CM FATCA filing requi...

Payment Method ... Federal ID No. ...

Priority 0 Tax Identification ... Legal Entity ...

Block Payment To ... Creditor No. ...

Page Inspection

See information about the page, its different elements, and the source behind the data it displays.

Page

Vendor Card (26, Card)

Explore page in Visual Studio Code

Table

Vendor (23)

View table

Table Fields Extensions Page Filters

Territory Code (15, Code[10]) (Blank) Base Application

Global Dimension 1 Code (10, Code[10]) (Blank) Base Application

Global Dimension 2 Code (17, Code[20]) (Blank) Base Application

Budgeted Amount (19, Decimal) 0 Base Application

Explore field in VS Code

Add existing table fields

- Get to data faster, without costly development
- Many more fields to choose from, under *All fields*
- Added table fields are never editable
- Available in Preview for
 - Role Customization

The screenshot displays the Dynamics 365 Business Central interface for a 'Posted Sales Invoice' (PS-INV103197) for 'Relecloud'. The 'General' tab is active, showing fields for 'No.', 'Customer', 'Contact', 'Post Date', and 'Due Date'. A red line highlights the 'Post Date' field, and a tooltip indicates '+Add "Remaining Amount"'. Below the 'General' tab, the 'Lines' section shows a table with columns for 'Type', 'No.', 'Item Reference No.', 'Description', and 'Quantity'. The table contains two lines: 'ANTWERP Conference Table' (Quantity 3) and 'SEOUL Guest Chair, red' (Quantity 5). At the bottom, the 'Invoice Discount Am...' field is set to 0.00, and the 'Total Tax (USD)' is 174.44. The 'Total Excl. Tax (USD)' is 2,907.40, and the 'Total Incl. Tax (USD)' is 3,081.84.

Fields in the 'General' tab:

Field	Value
No.	PS-INV103197
Customer	Relecloud
Contact	Jesse Homer
Post Date	3/24/2023
Due Date	4/14/2023

Fields in the 'Lines' section:

Type	No.	Item Reference No.	Description	Quantity
Item	1920-S		ANTWERP Conference Table	3
Item	1988-S		SEOUL Guest Chair, red	5

Summary Fields:

Field	Value
Invoice Discount Am...	0.00
Total Tax (USD)	174.44
Total Excl. Tax (USD)	2,907.40
Total Incl. Tax (USD)	3,081.84

Right Panel: Add Field to Page

Place fields by dragging from the list to a position on the page.

All fields (Preview) ▼

- Boolean: Prices Including Tax
- BLOB: QR Code
- Code: Reason Code
- Decimal: Remaining Amount
- Boolean: Reversed
- Integer: SAT Address ID
- Code: SAT International Trade Term
- Text: Sell-to Customer Name 2
- Code: Sell-to Customer No.
- Text: Sell-to Phone No.
- Boolean: Sent as Email

Analyze, group and pivot data

- Now Generally Available
- Get to insights without development or app switching
- Design filters, columns, grouping, pivots, totals
- Save and share a link
- For lists and queries

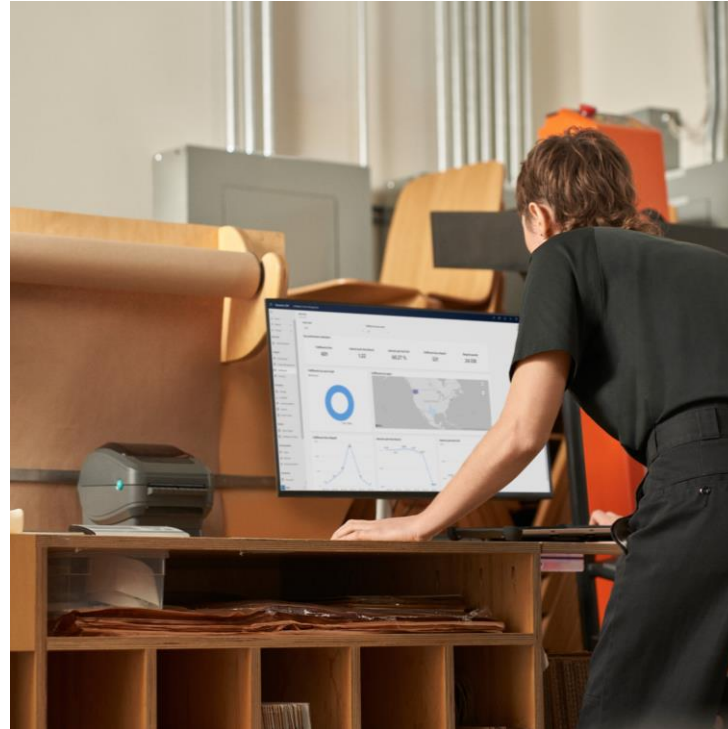
The screenshot shows the Dynamics 365 Business Central interface for the 'Customer Ledger Entries' table. The table is displayed in 'Pivot Mode', which allows for data analysis through grouping and pivoting. The table has four columns: 'Group', 'Sum(Amount)', 'Sum(Debit Amount)', 'Sum(Credit Amount)', and 'Sum(Remaining Amount)'. The data is grouped by 'Group', with sub-groups for 'MEDIUM (182)', 'SMALL (121)', and 'LARGE (112)'. The 'SMALL (121)' group is expanded, showing individual entries like 'Alpine Ski House (55)' and 'Adatum Corpora... (66)'. The 'Total' row at the bottom summarizes the data. On the right side, the 'Columns' pane is visible, showing a list of fields that can be added to the table, including 'Posting Date', 'Document Type', 'Document No.', 'Customer No.', 'Customer Name', 'Description', 'Department Code', 'Customergroup Code', 'Currency Code', 'Original Amount', 'Amount', 'Amount (\$)', and 'Debit Amount'. The 'Row Groups' section shows 'Customergroup Co...' and 'Customer Name'. The 'Values' section shows 'Sum(Amount)', 'Sum(Debit Amo...', and 'Sum(Credit Amo...'. The 'Column Labels' section has a placeholder 'Drag here to set column labels'. The status bar at the bottom indicates 'Rows: 415', 'Total Rows: 415', and 'Filtered: 415'.

Group	Sum(Amount)	Sum(Debit Amount)	Sum(Credit Amount)	Sum(Remaining Amount)
> MEDIUM (182)	11,873.40	150,600.54	138,727.14	11,873.40
▼ SMALL (121)				
Alpine Ski House (55)	4,316.92	76,454.72	72,137.80	4,316.92
Adatum Corpora... (66)	0.00	237,014.28	237,014.28	0.00
SMALL	4,316.92	313,469.00	309,152.08	4,316.92
> LARGE (112)	53,833.52	238,948.93	185,115.41	53,833.52
Total	70,023.84	703,018.47	632,994.63	70,023.84

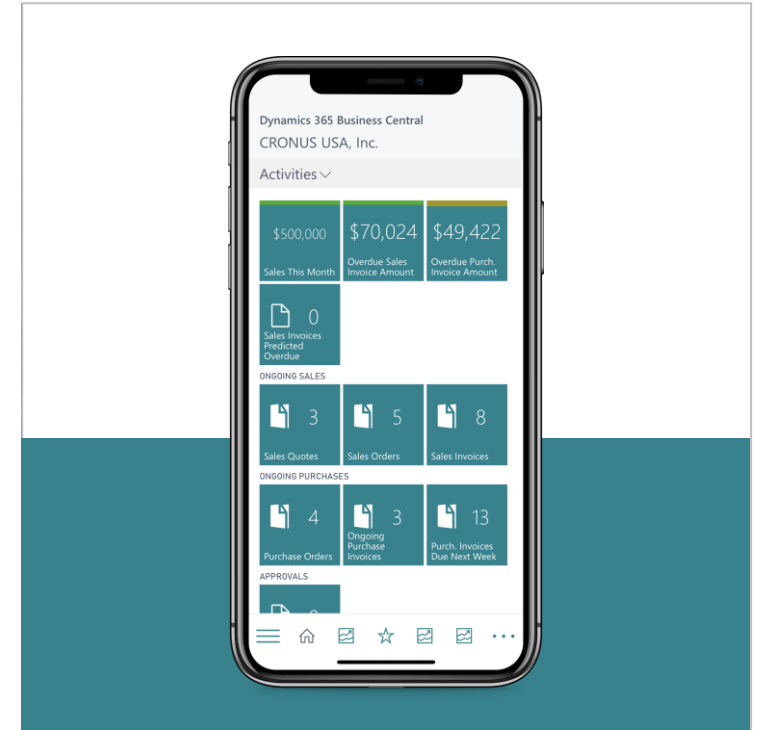
Watch other relevant launch event sessions



Analyze data on lists and queries



What's new in UI customization



What's new in mobile apps

General Business Central resources, **learn more!**

**Join the
conversation**

[twitter.com/
MSDyn365BC](https://twitter.com/MSDyn365BC)



**Have a
question?**

aka.ms/BCYammer



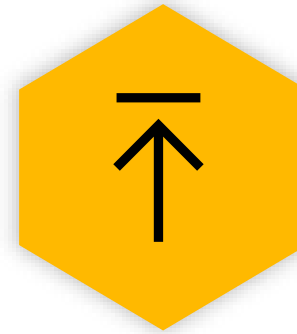
**Submit
your ideas**

aka.ms/BCIdeas



**Looking for
resources?**

aka.ms/BCAll



**Join the office
hours**

aka.ms/BCOfficeHours

Thank you