

Exploring Release 24

Innovations: Enterprise Automation

Dwight Moore

Presentation ID: P-049369

Dwight Moore – Grant Thornton Advisors



- Senior Manager JD Edwards Practice
- Background: JD Edwards Manufacturing, Distribution, Advanced Pricing, UDOs
- Dad to a 20-month-old toddler

About Grant Thornton

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GLOBAL*



72,858
people



135+
countries



\$7.45 bn
revenue

UNITED STATES*



9,772
people



46
offices



\$2.34 bn
revenue

*Global refers to Grant Thornton International Ltd (GTIL) member firms (statistics as of Sept. 30, 2023). United States refers to professionals in Grant Thornton LLP, Grant Thornton Advisors LLC and GT US Shared Service Center India Private Limited and Grant Thornton Knowledge and Capability Center India Private Limited, both affiliates of Grant Thornton LLP that provide services to Grant Thornton LLP and Grant Thornton Advisors LLC (statistics as of Dec. 31, 2023). All revenues listed are USD.

GRANT THORNTON U.S. KEY STATISTICS



Fortune 100 companies served



Fortune 500 companies served



Fortune 1000 companies served

UNIVERSAL CAPITAL MARKETS ACCEPTANCE

Top 5 firm

(2011 - Present)

- for number of commercial IPOs completed
- commercial IPOs for companies with \$500 million or more in market cap

100%

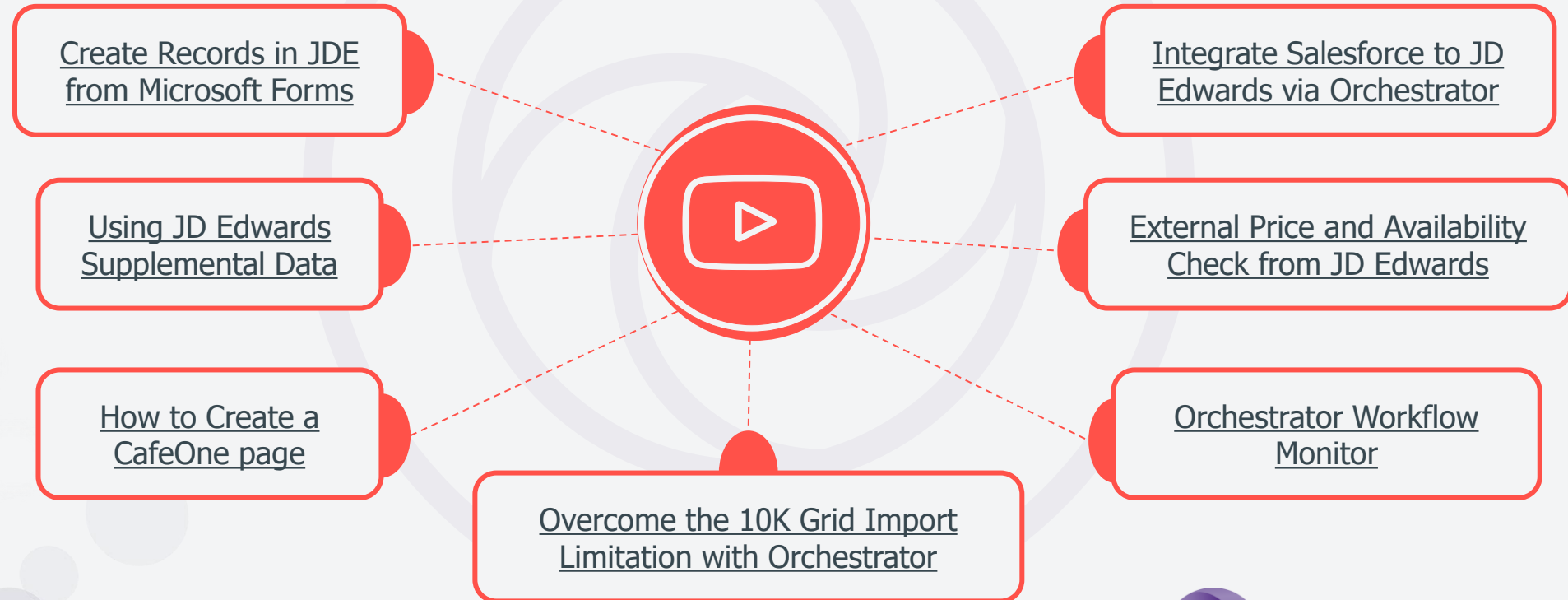
of the top underwriters have completed IPOs with us

Grant Thornton JD Edwards Highlights



GT US YouTube

Solution Videos



Agenda

- ➔ Release 24
- ➔ Enterprise Automation
- ➔ UDOs
- ➔ Data – Ledgers/Histories/Audit
- ➔ GT Solutions

Agenda

- ➔ **Release 24**
 - ➔ **Highlights**
 - ➔ **Future Release Insight**
- ➔ Enterprise Automation
- ➔ UDOs
- ➔ Data – Ledgers/Histories/Audit
- ➔ GT Solutions

Release 24 – Over 85 app and tools updates

Release	**	Feature	Module	Type	Product	Date				
Release 24		RG 715 VAT Specifications by AFIP	Argentina	Application Updates	Localization	Oct-23				
Release 24		Compliance with SUNAT(Peru) Tax Authority for IGV Taxes for AP Invoices	Peru	Application Updates	Localization	Sep-23				
Release 24		Automatic Service or Equipment Work Order Routing Attachment Through ETO Project Workbench	Manufacturing Management	Application Updates	Manufacturing	Oct-23				
Release 24		France - New VAT Report (R74F101) for Goods and Services	France	Application Updates	Localization	Oct-23				
Release 24		Improved Asset Cost Analysis	Fixed Asset Accounting	Application Updates	Financial Management	Nov-23				
Release 24		Enterprise Automation for Procurement	Procurement and Subcontracts Management	Application Updates	Supply Management (Procurement)	Nov-23				
Release 24		Avoid Opening Requisition Order When Purchase Order Line is Canceled during Receipt	Procurement and Subcontracts Management	Application Updates	Supply Management (Procurement)	Nov-23				
Release 24		Blend Lot Trace/Track Auditing								
Release 24		US, Canada Payroll Year End 2023	Release 24 - Update1	Web OMW – Object Promote to Package	System Administration	Tools Update	Nov-23			
Release 24		Automated Safety Stock Population	Release 24 - Update1	User-Defined Delimiter for Orchestrator Output to CSV	Digital Transformation	Tools Update	Nov-23			
Release 24		Enterprise Automation for Logistics	Release 24 - Update1	Task Tracking	Digital Transformation	Tools Update	Nov-23			
Release 24		OCI AI/ML Accelerator for JDE	Release 24 - Update1	Output Stream Access for Orchestrations	Digital Transformation	Tools Update	Nov-23			
Release 24		Usability Enhancements for Resource Assign	Release 24 - Update1	Notification Reminders	Digital Transformation	Tools Update	Nov-23			
Release 24		Allow Inventory Locations to be Put on Hold	Release 24 - Update1	Prebuilt Workflow Data Structures	Digital Transformation	Tools Update	Nov-23			
Release 24		View Joint Venture Parent BU in Business U	Release 24 - Update1	JD Edwards Update Manager - Batch Update Through Web Client	User Experience	Tools Update	Nov-23			
Release 24		Standalone Check Price in Procurement	Release 24 - Update1	Support for Automatic and Manual Scaling for Autonomous Database	Platforms	Tools Update	Nov-23			
Release 24		Volume-Based Buying Recommendations in	Release 24 - Update1	Order Preparation and Delivery Date Preference Based on Workday Calendar	Sales Order Management	Application Updates	Order Management	Jan-24		
Release 24		Ability to View Details of Vouchers of Purc	Release 24 - Update1	Weigh Tags Processing Usability Enhancements	Grower Management	Application Updates	Agribusiness	Jan-24		
Release 24		Flexibility in Defining the Default Documen	Release 24 - Update1	Peru Resolution of the Superintendencia for Sales VAT Tax File to Peru Tax Authority	Peru	Application Updates	Localization	Jan-24		
Release 24		Financial Year End 2023 -1099 Update	Release 24 - Update1	** Enterprise Automation: Procure to Pay - KPIs	Procurement and Subcontracts Management	Application Updates	Supply Management (Procurement)	May-24		
Release 24 - Update1		JD Edwards Update Manager – Application	Release 24 - Update1	Brazil - PIX Payment Format in EnterpriseOne	Brazil	Application Updates	Localization	May-24		
Release 24 - Update1	*	Workflow Monitor	Release 24 - Update1	EMEA - ISO 20022 Payment Message Upgrade to Version 2019	European Union (EU)	Application Updates	Localization	May-24		
Release 24 - Update1		JD Edwards Update Manager – Webify UD	Release 24 - Update1	Display Reason Code for Voided Transactions Using the Tenant Ledger Inquiry Program for Manual Bill	Real Estate Management	Application Updates	Asset Lifecycle Management	May-24		
Release 24 - Update1		Automated Special Instructions (ASI) Repla	Release 24 - Update1	Ability to Update Subledger with Building Number During GL Post for Recurring Billing	Real Estate Management	Application Updates	Asset Lifecycle Management	May-24		
Release 24 - Update1		JD Edwards Update Manager – Impact Ana	Release 24 - Update1	Poland - VAT Registers and Declarations File Update (JPK_V7M Version 2)	Poland	Application Updates	Localization	May-24		
Release 24 - Update1		Server Manager REST API for TLS Configur	Release 24 - Update1	** Production Lot/Serial Number and						
Release 24 - Update1		Support for Auditing of Shared Tables and	Release 24 - Update1	Enterprise Automation: Order to C	Release 24 - Update1	Feature	Module	Type	Product	Date
Release 24 - Update1	*	Web OMW - Business View Design Tool	Release 24 - Update1	Server Manager - R24 Additional A	Release 24 - Update1	View Attachments in Composite Application Framework	Framework for UX One	Tools Update	User Experience	May-24
Release 24 - Update1		Platform Certifications	Release 24 - Update1	My Workflow Monitor	Release 24 - Update1	View PDF Attachments with a Single Click	User Experience	Tools Update	Tools	May-24
Release 24 - Update1		Server Manager – Centralized Configuratio	Release 24 - Update1	Return Connector Response Status	Release 24 - Update1	Orchestrator Variable for Report Queue	Digital Transformation	Tools Update	Tools	May-24
Release 24 - Update1		Simplified Management of User Logging	Release 24 - Update1	Include Control Information in Orc	Release 24 - Update1	Ability to Reorder Data Request and Form Request Grid Outputs	Digital Transformation	Tools Update	Tools	May-24
Release 24 - Update1			Release 24 - Update1	Orchestrator: Send a File Without	Release 24 - Update1	User Defined Object Extensibility Framework Guidelines	User Experience	Tools Update	Tools	May-24
Release 24 - Update1			Release 24 - Update1	Orchestration Variable for Maximu	Release 24 - Update1	* User Access and Application Usage Tracking	Identity Management and Security	Tools Update	Tools	May-24
Release 24 - Update1			Release 24 - Update1	Reorder Orchestration Inputs	Release 24 - Update1	Server Manager - Enterprise Server Component Change Retain External Files	System Administration	Tools Update	Tools	May-24
Release 24 - Update1			Release 24 - Update1	Authentication for Oracle Cloud In	Release 24 - Update 3	Extended Edits in the Billing Edit/Register Program During Recurring Billing Generation	Real Estate Management	Application Updates	Asset Lifecycle Management	Jun-24
Release 24 - Update1			Release 24 - Update1	JD Edwards Update Manager - UDI	Release 24 - Update 3	Platform Certifications	Platforms	Tools Update	Technology	May-24
Release 24 - Update1			Release 24 - Update1	Ascending or Descending Threshold	Release 24 - Update 3	Poland - B2B Electronic Invoicing (KSeF)	Poland	Application Updates	Localization	Jun-24
Release 24 - Update1			Release 24 - Update1	Improved Automatic Serialized Ob	Release 24 - Update 3	Section 603 of Secure 2.0 - Move 401K Catch-Up to Roth Catch-Up	Payroll	Application Updates	Human Capital Management	Jun-24
					Release 24 - Update 3	Section 109 of Secure 2.0 - Catch-Up Age Limit Increased from 60 to 63	Human Resources Management	Application Updates	Human Capital Management	Jun-24
					Release 24 - Update 3	Parts List Shortage Visibility by Work Order Status Code	Manufacturing Management	Application Updates	Manufacturing	Jun-24
					Release 24 - Update 3	Ability to Include Electronic Nota Fiscal for Services (NFS-e) in Nota Fiscal Receipts – Brazil Program	Brazil	Application Updates	Localization	Jun-24
					Release 24 - Update 3	** Enterprise Automation: Order to Cash - Order Fill Rate KPI	Sales Order Management	Application Updates	Order Management	Jun-24
					Release 24 - Update 3	** Stateful Orchestrations	Digital Transformation	Tools Update	Tools	Jun-24
					Release 24 - Update 3	Create a Table from a Data Set in a Message	Digital Transformation	Tools Update	Tools	Jun-24
					Release 24 - Update 3	Default the Appropriate Accept Type for Orchestrations that Return Files	Digital Transformation	Tools Update	Tools	Jun-24
					Release 24 - Update 3	Dynamic Date Filters for Data Service and Form Service REST APIs	Digital Transformation	Tools Update	Tools	Jun-24
					Release 24 - Update 3	User-Defined Name for a URL Attachment Created with the REST API or Orchestration Step	Digital Transformation	Tools Update	Tools	Jun-24
					Release 24 - Update 3	File Discovery for Orchestrator FTP Connector	Digital Transformation	Tools Update	Tools	Jun-24
					Release 24 - Update 3	Workflow Monitor Process View	Digital Transformation	Tools Update	Tools	Jun-24

Release 24 - Highlights

- Workflow Monitor
- Web OMW – Business View Design Tool
- Enterprise Automation – P2P
- Enterprise Automation – O2C
- Stateful Orchestrations

Future – Release 25 – Process Model Templates

EnterpriseOne Applications

9.x

[View Features for this Release](#) 



Feature	Module	Product	Release Date
Sustainability Foundation Setup and Ability to Collect Stationary Combustion Data	Common Foundation	System Foundation	Planned
Enterprise Automation - Procure to Pay Process Model Template	Procurement and Subcontracts Ma...	Supply Management (Procurement)	Planned
Enterprise Automation: Order to Cash Process Model Template	Sales Order Management	Order Management	Planned
Assign Delinquency Fees to the Business Unit of the Invoice	Accounts Receivable	Financial Management	Planned
Enterprise Automation: Order to Cash Integrated with Warehouse	Sales Order Management	Order Management	Planned
Enterprise Automation - Procure to Pay Integrated with Warehouse	Procurement and Subcontracts Ma...	Supply Management (Procurement)	Planned
License Plate Workbench Usability Enhancements	Warehouse Management	Supply Chain Execution (Logistics)	Planned
Increased Range of Account ID	Common Foundation	System Foundation	Planned
Two-Way Voucher Match Automation	Accounts Payable	Financial Management	Planned

Search: All Text Columns

1 - 9 of 9

[Learn JDE Release Announcements](#)

Agenda

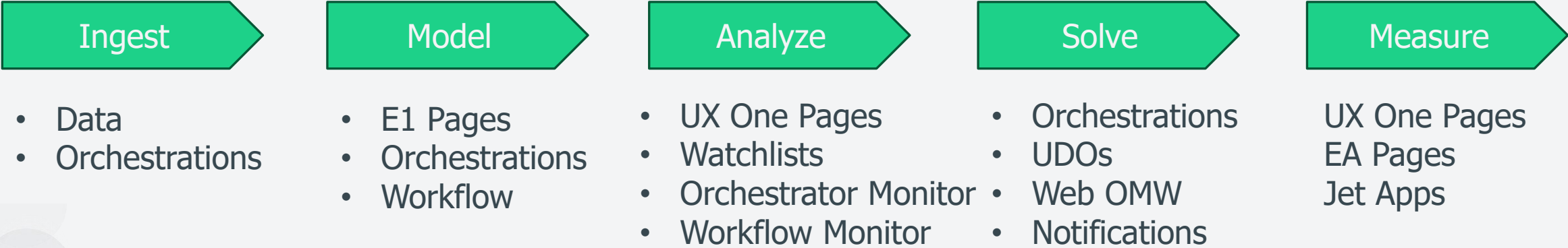
- Release 24
- **Enterprise Automation**
 - **Delivered EAs**
 - **Process Modeler**
- UDOs
- Data – Ledgers/Histories/Audit
- GT Solutions

What is “Enterprise Automation” in JD Edwards

- Making better use of the data that exists in JD Edwards to analyze quickly and take actions



Enterprise Automation



➔ Check out AJ's Enterprise Automation sessions this week or attend the Release 25 presentation next week!

Evolution

- Menus
- Navigation Pages
- Composite Pages
- Orchestrations
- Enterprise Automation

MFG & PDM (DM)

Product Data

- Item Master
- Item Branch
- Item Cross Reference
- Bill of Materials
- Work Centers
- Routings
- Cost Components

Discrete & Repetitive Manufacturing

MRP/DRP Messages → Enter Work Order → Attach Parts List → Issue Materials → Hours and Quantities → WO Completion → Mfg Accounting → Variances

Sales Orders → Enter R...

Procurement

- 200+ PO Inquiry Detail
- 188
- 0
- 7
- OR Approvals 0
- Requisition Entry
- Purchase Orders
- Speed Status Update

Lessee Accounting Manager

WatchList Component fra... | All | Matches | Warning | Critical

- 0 New Leased Assets
- Amortization Sched
- Commencement Jo
- 9 Asset Balances Req
- 0 Leases Set to Expir
- 45 Units Missing Asset
- 0 Lease Terms Chang
- 0 Leases Recently Ter

Leases by Lease Classification by Unit Type

Lease Classification	Unit Type	Lease Count
1 - Operating Lease	Operating Lease	~10
	Finance Lease	~5
2 - Finance Lease	Operating Lease	~5
	Finance Lease	~5

Leases by Likelihood to Exercise Option by Unit Type

Likelihood to Exercise Option	Unit Type	Lease Count
0 - Not Expected	Operating Lease	~10
1 - Reason... Certain	Operating Lease	~5

Leases by Lease Liability Status

Lease Liability Status	Lease Count
Low	~3
Medium	~4
High	~11
Very High	~6

Lease Commencement by Lease Liability Status as of 10/03/2024

Lease Liability Status	Lease Count
Blank L...	~10
Week of...	~5
Week of...	~5

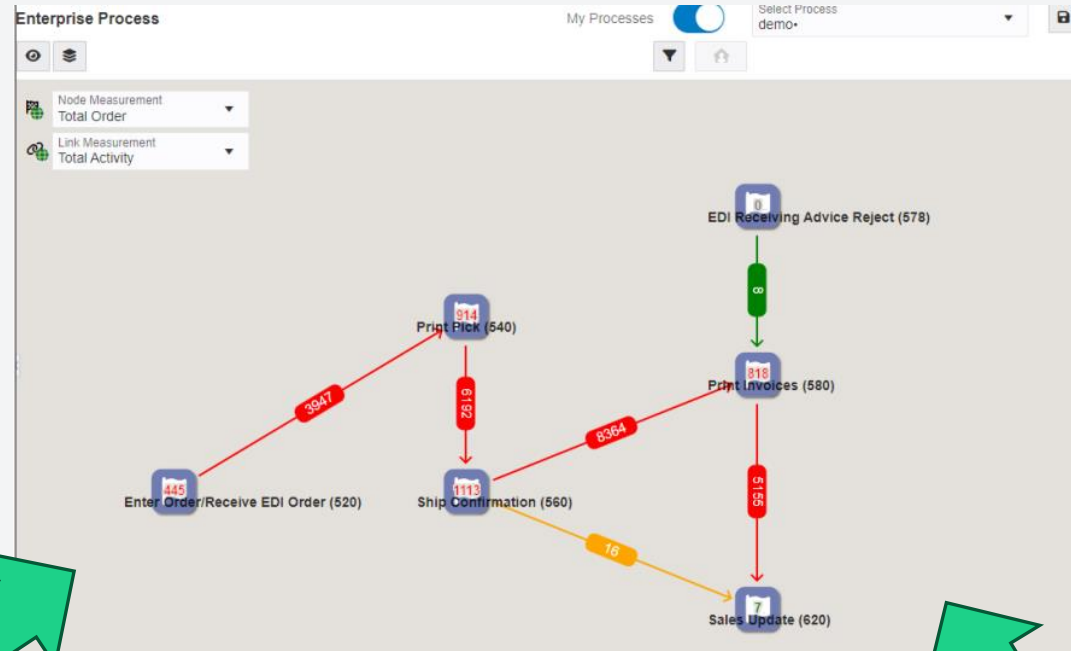
Personal

- New Orders - N230 (200+)
- Suppliers (0)
- Waiting for Receipt -N400 (188)

Shared

- 1095-Cs For Reporting Year (0)
- ACA Eligibility TBD (2)
- ACA Eligible YTD (7)
- Account Business Unit Errors (0)
- Account Balance Errors (41)
- Account Ledger Errors (0)
- Active Stateful Instances (0)
- Active Farm Operations (35)
- Active Maintenance Incidents
- Active Payroll (1)

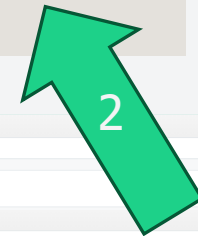
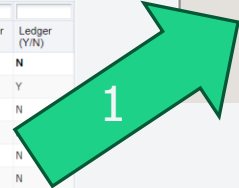
Process Modeler



Work With Order Activity Rules

Records 1 - 13

OP	S											
Order Type	Line Type	Last Status	Description	Next Status	Other 1	Other 2	Other 3	Other 4	Other 5	Ledger (Y/N)		
OP	S	216	Order Outside Purchasing	220	400					N		
OP	S	220	Enter Purchase Order	230	280	400	225			Y		
OP	S	225	Order Rejected	230	220	280				N		
OP	S	230	Approval Process #1	280	220	400	225	230		N		
OP	S	280	Print Purchase Order	380	400	230	300	370	280	N		
OP	S	282	Receive EDI P O Acknowledgment	380	400	300	230	280		N		
OP	S	300	Record Supplier Acknowledgment	380	400	230	280			N		
OP	S	325	Order Revised by Acknowledge	362	370	380	400	230	280	N		
OP	S	362	Receive EDI PO Change Ack.	370	325	380	400	230	280	N		
OP	S	370	Record Supplier Shipment	380	400	230	280			N		
OP	S	380	Print Purchase Receiver	400	230	280				N		
OP	S	400	Record Purchase Receipt	999	400	230	280			N		
OP	S	999	Complete - Ready to Purge							N		



Data Browser - F43199 [P.O. Detail Ledger File - Flexible Version]

Query: All Records

Unique Key ID

Data Browser - F4311 [Purchase Order Detail File]

Query: All Records

Order Number

Or Ty

Order Co

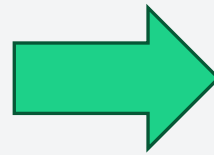
Ord Suf

Line Number

Records 201 - 270 of 270

Order Co	Order Number	Or Ty	Ord Suf	Line Number	Business Unit	Co	Doc Co
00001	798	OP	000		1.000	30 00001	00001
00001	799	OP	000		1.000	30 00001	00001
00001	800	OP	000		1.000	30 00001	00001
00001	801	OP	000		1.000	30 00001	
00001	802	OP	000		1.000	30 00001	
00200	802	OT	000		1.000	M20 00200	
00001	803	OP	000		1.000	30 00001	
00200	803	OT	000		1.000	M20 00200	
00001	806	OT	000		1.000	10 00001	
00001	807	OT	000		1.000	40 00001	

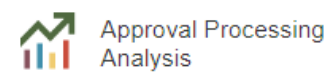
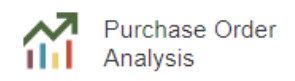
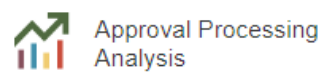
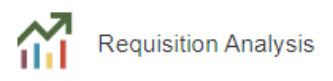
Why is this such a big deal?



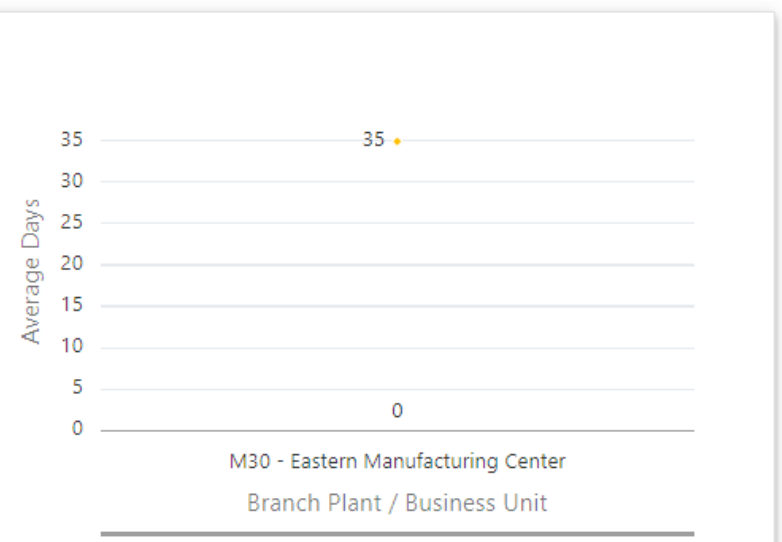
Enterprise Automation Foundations in Release 24

- Enterprise Automation – Procure to Pay KPIs
- Enterprise Automation – Order to Cash
- Enterprise Automation – Manufacturing?

Procure to Pay

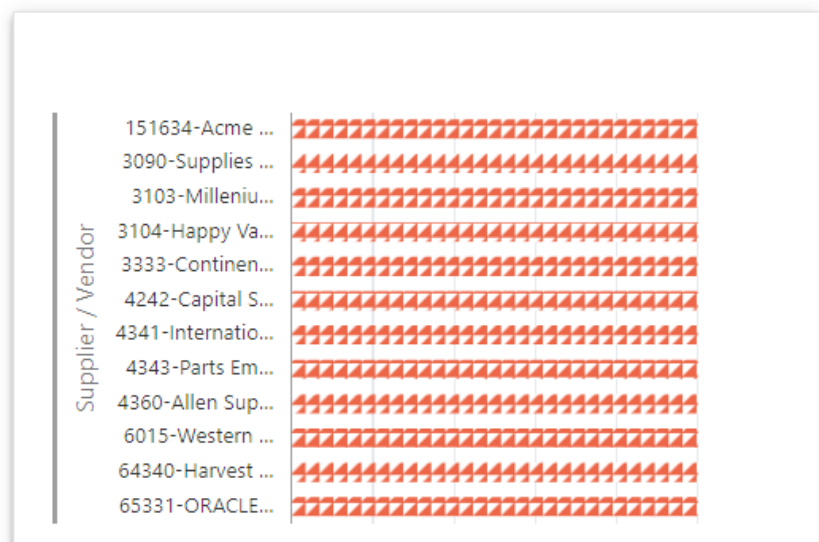


Cycle Time



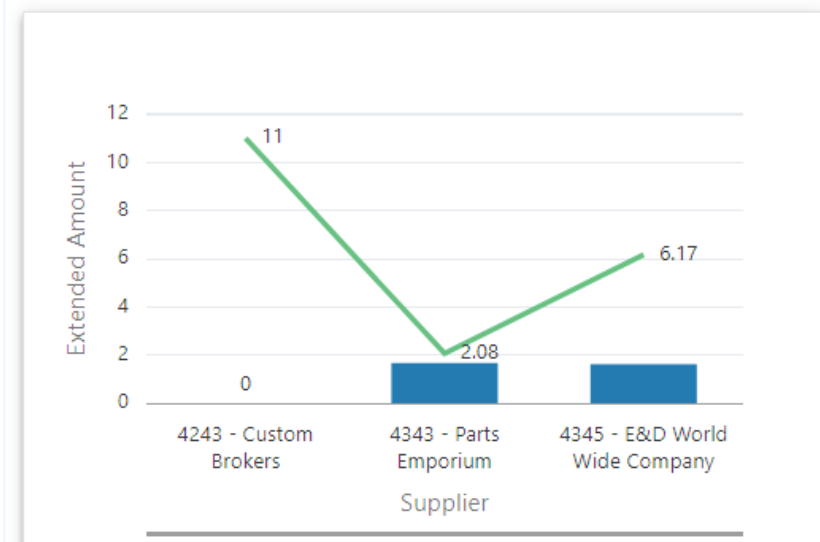
Last updated : 9/28/2024 14:47:52

Supplier Delivery Performance



Last updated : 9/28/2024 14:47:30

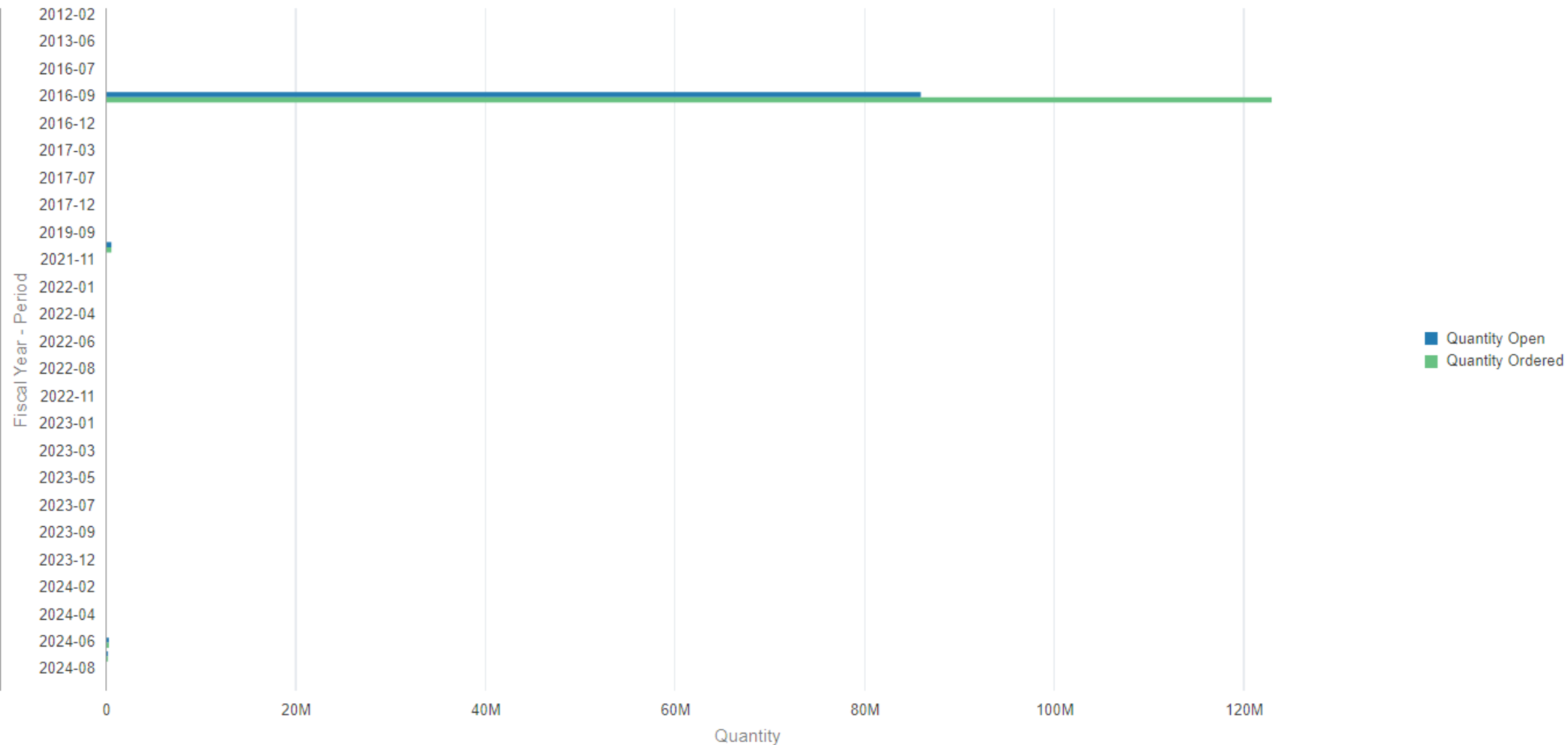
Spend Analysis



Last updated : 9/28/2024 14:47:30

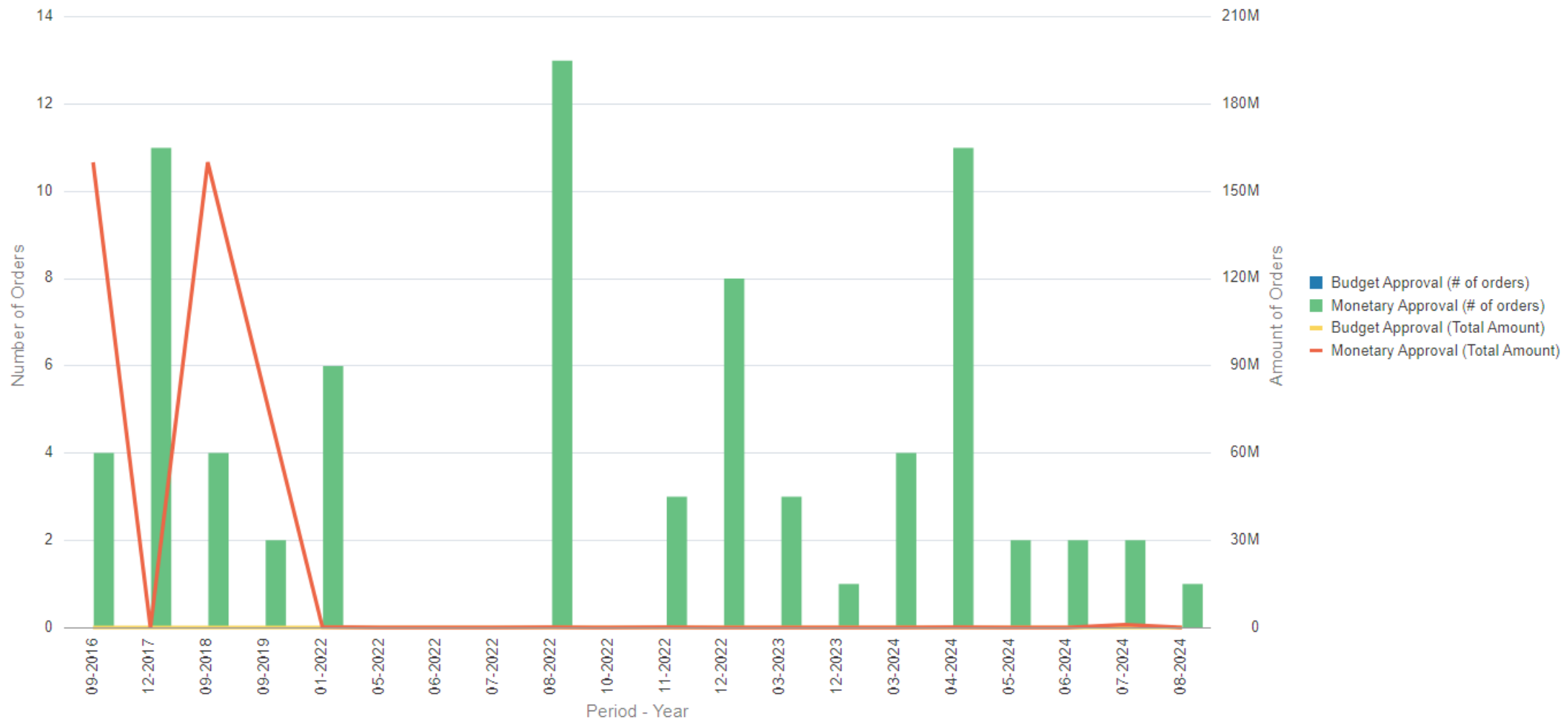


Open Orders by Fiscal Period



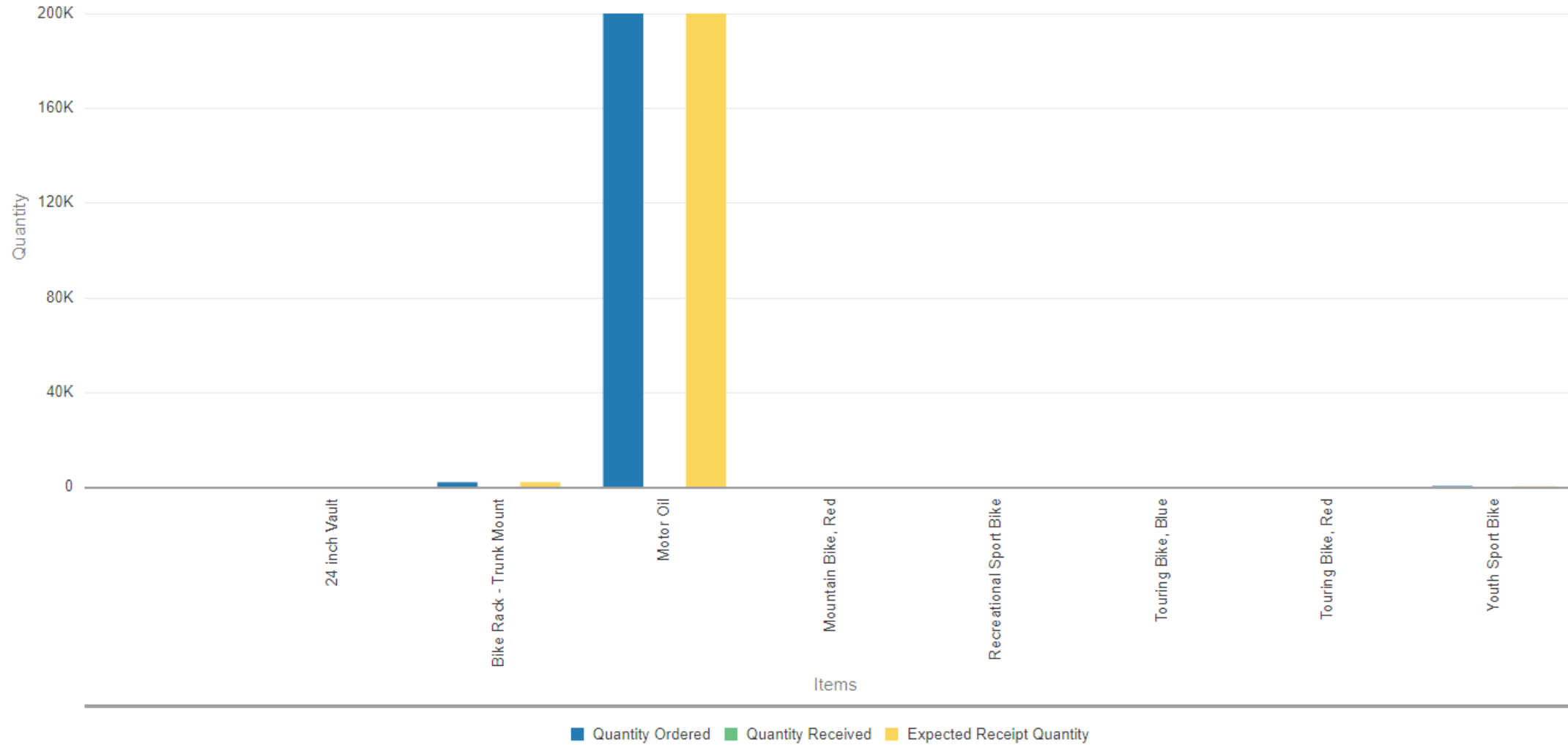


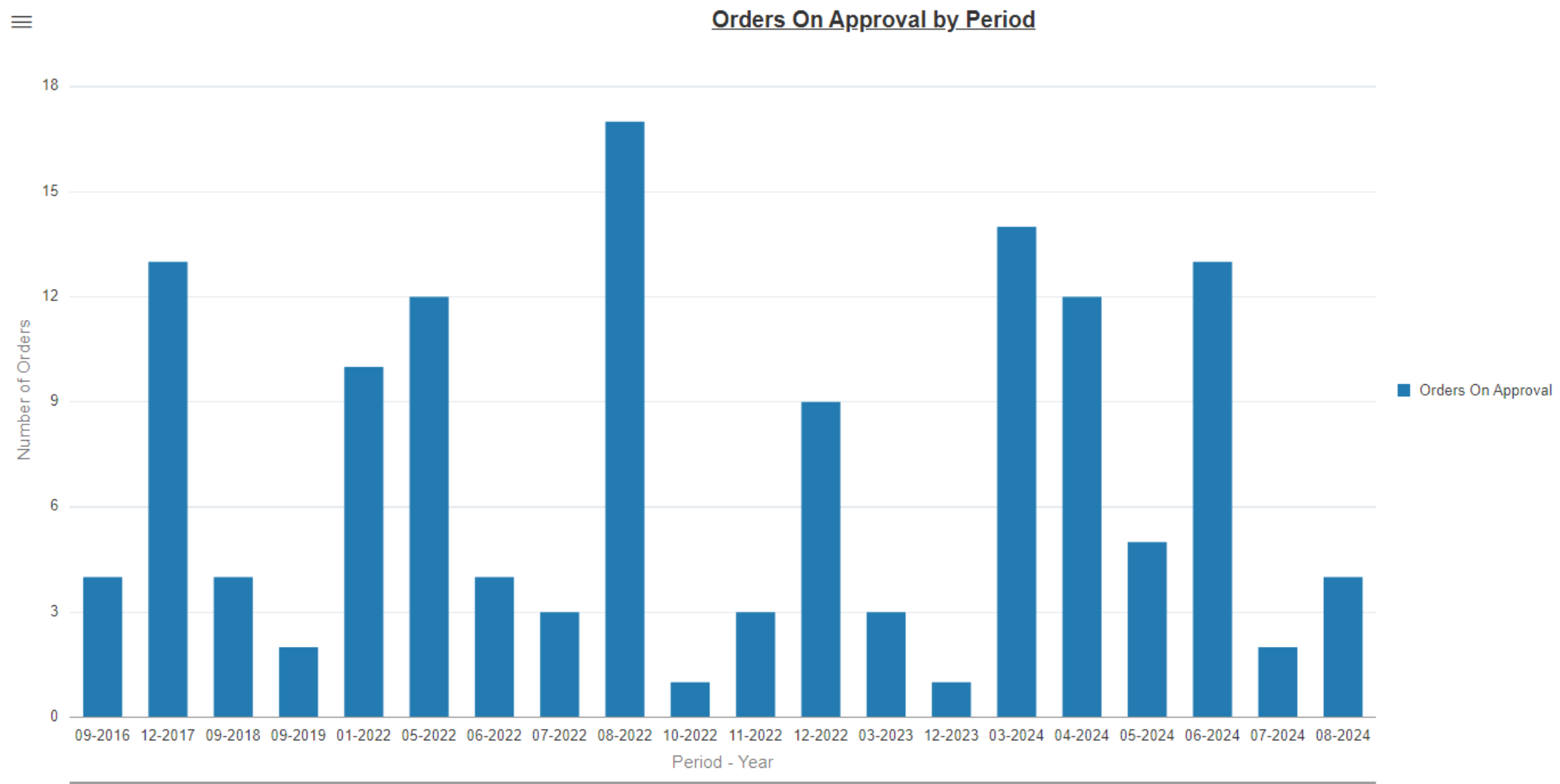
Orders Awaiting Approval by Period





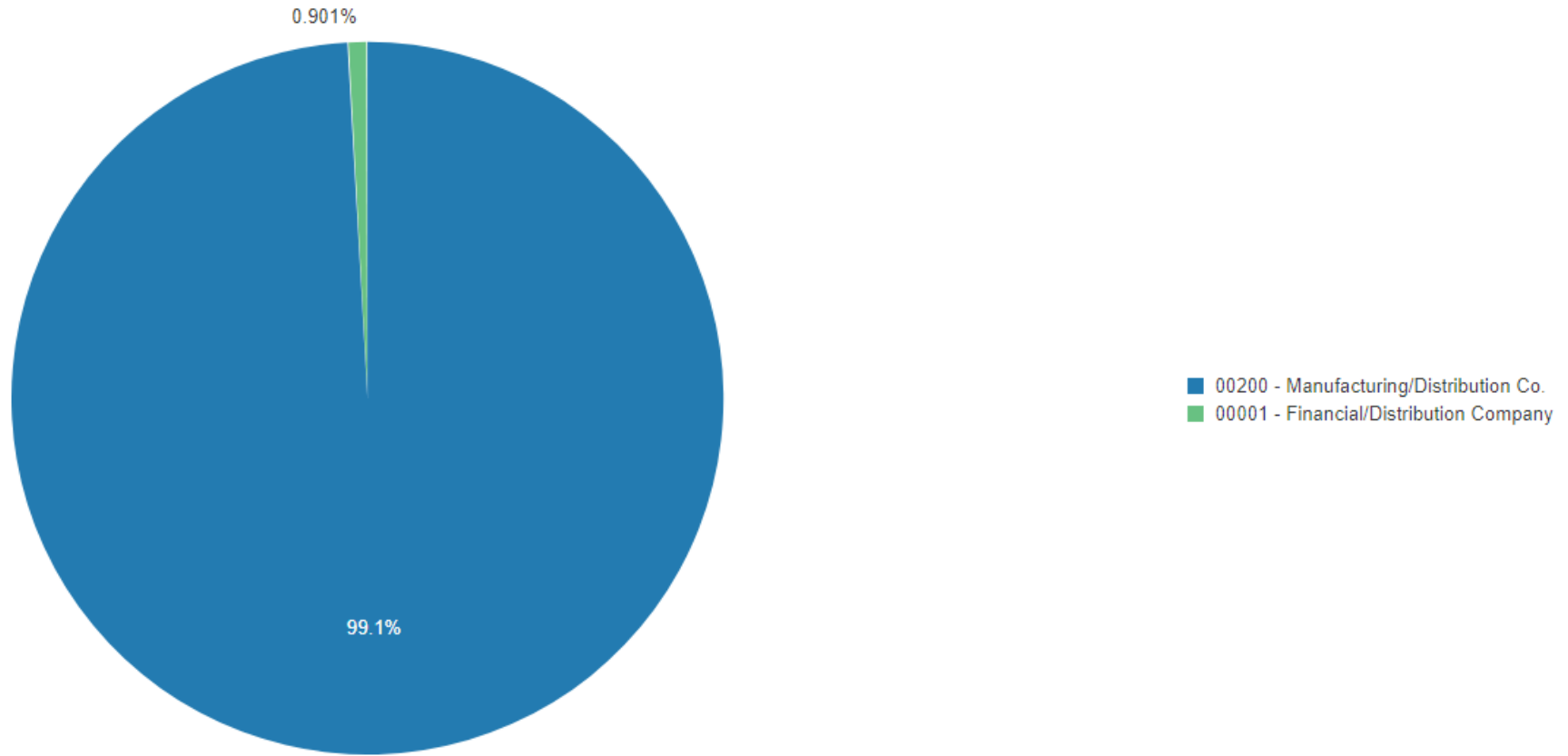
Quantity Ordered, Quantity Received and Expected Receipt Quantity by Item







Receipts Not Vouchered by Company



EA Order to Cash

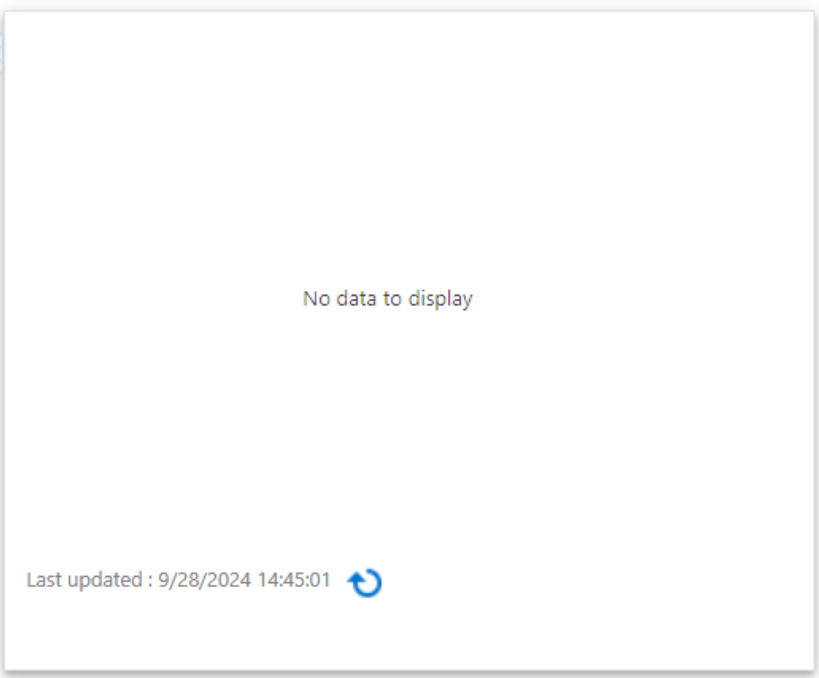


Late Orders

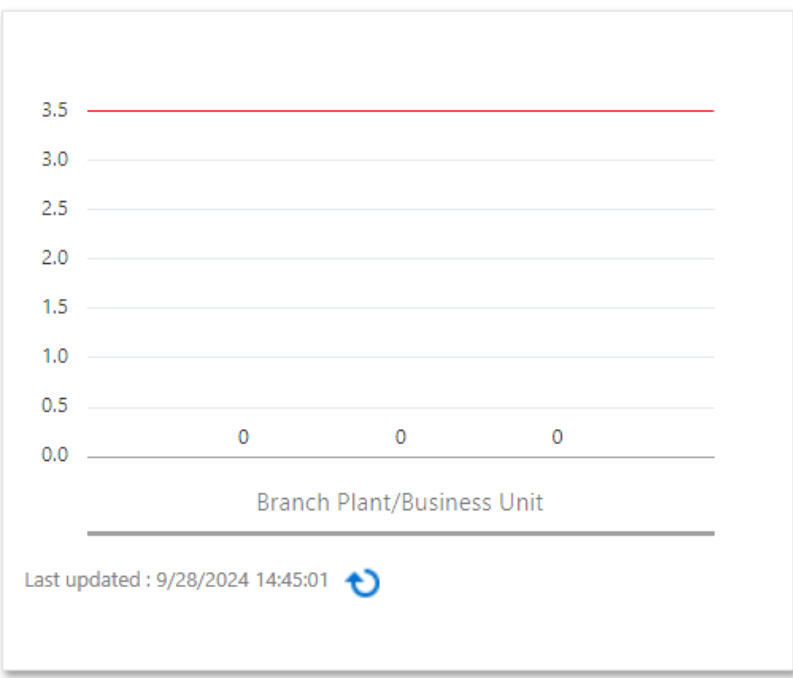
Held Orders

Back Orders

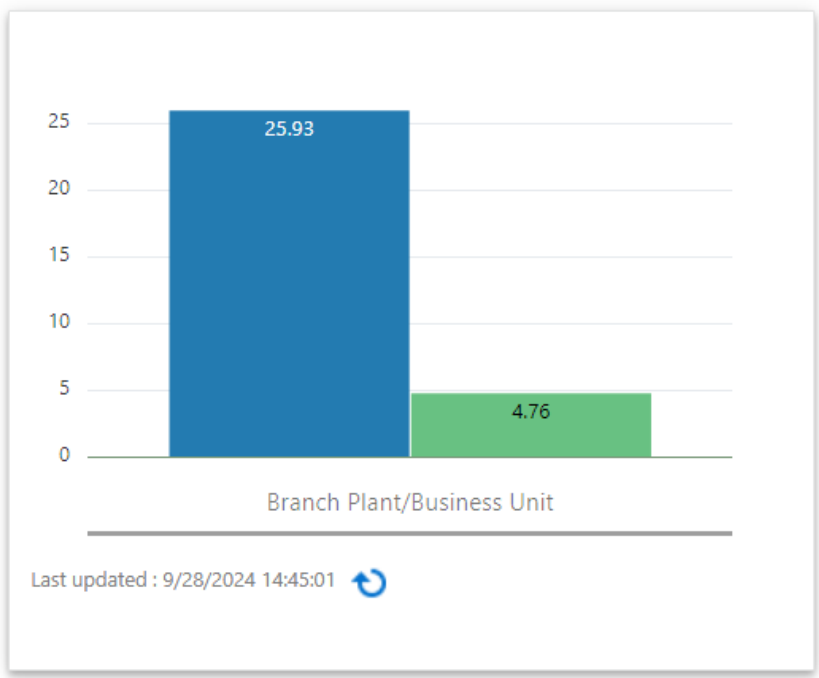
On Time Ship Rate



Rate of Return

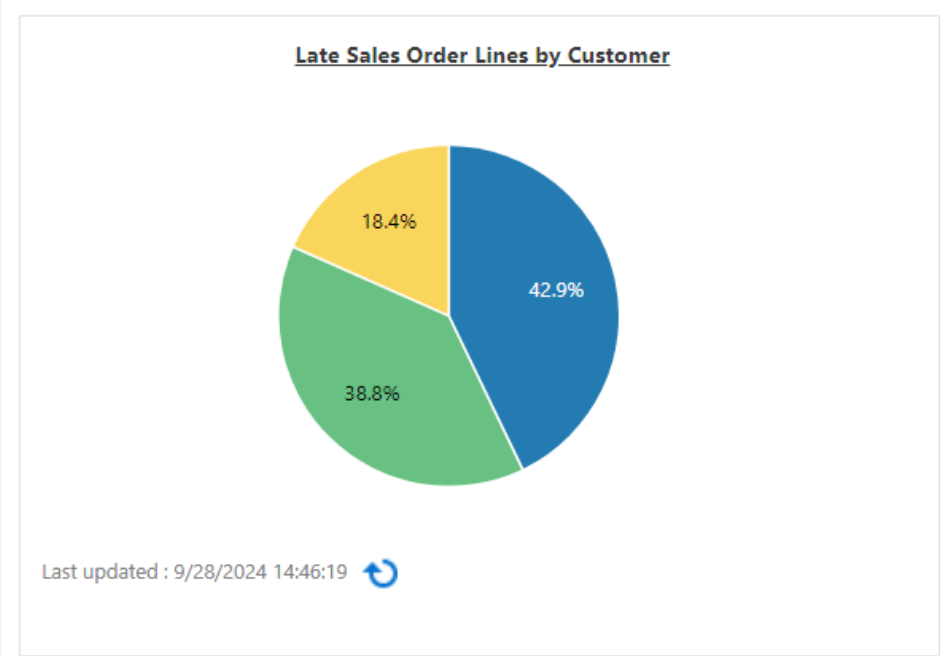


Order Fill Rate



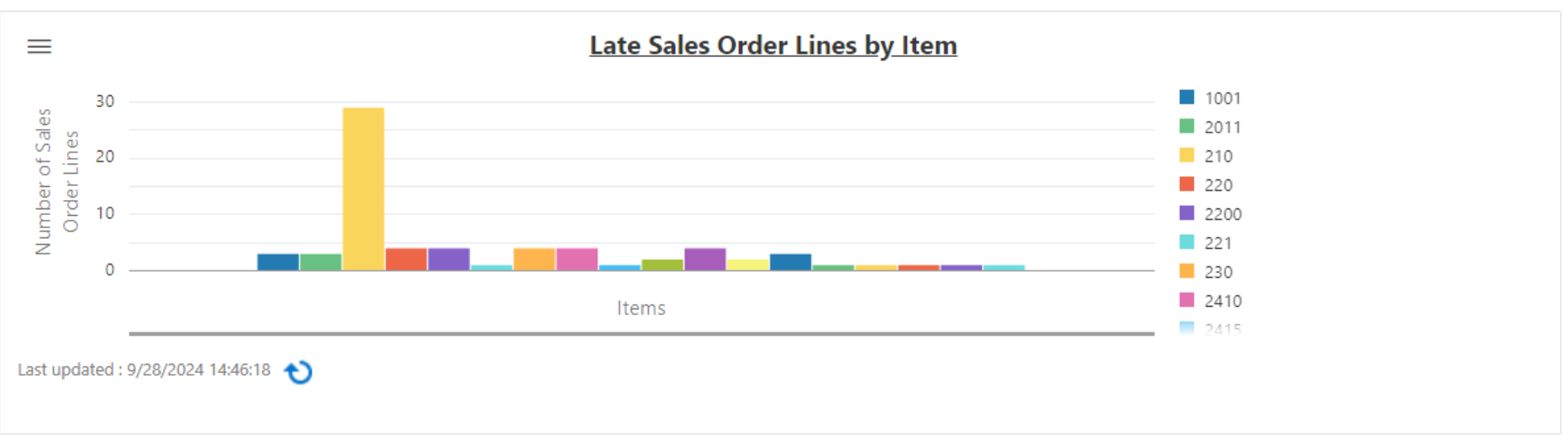
All Matches Warning Critical

194 My Late Orders



My Customers

Review Orders



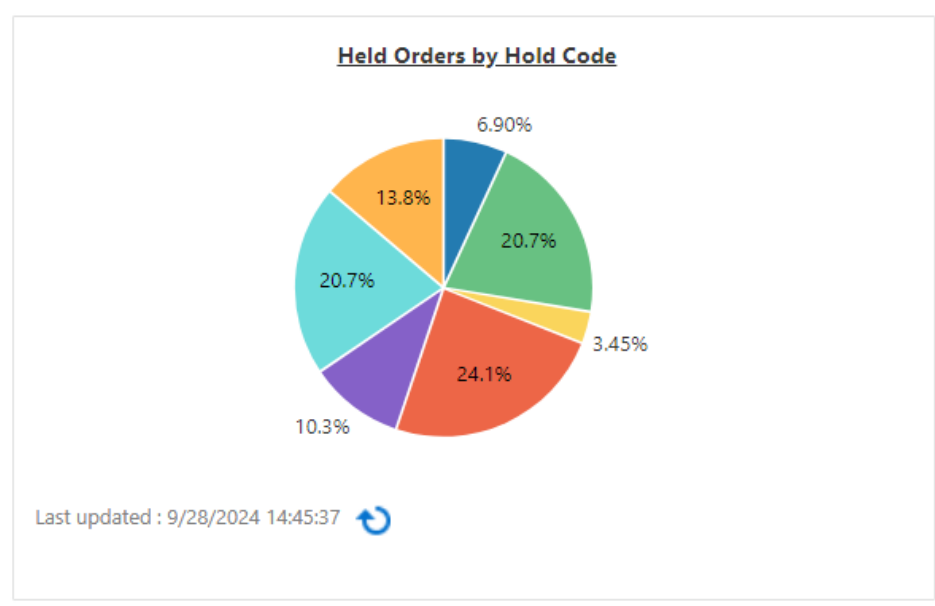
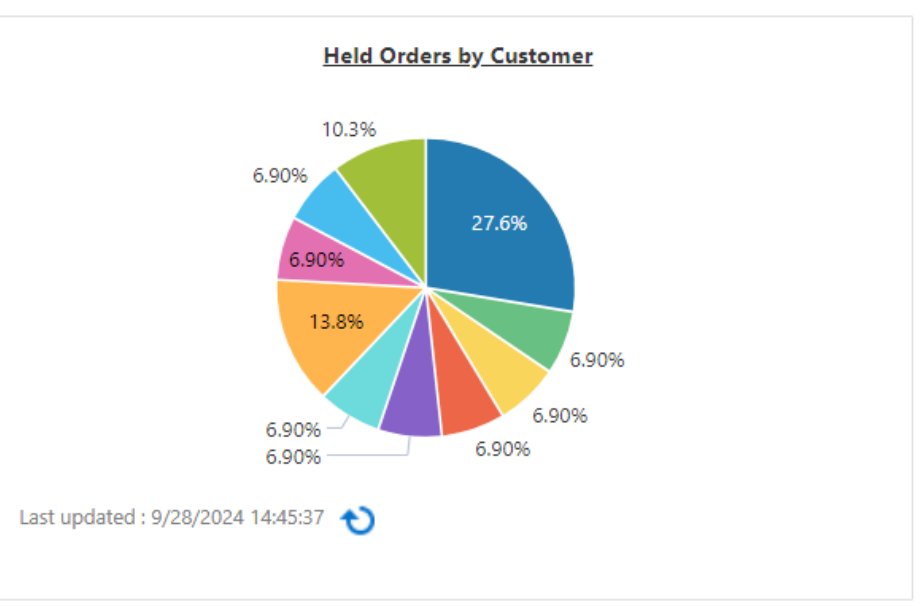
All Matches Warning Critical

13 Held Orders to Release



Cus...

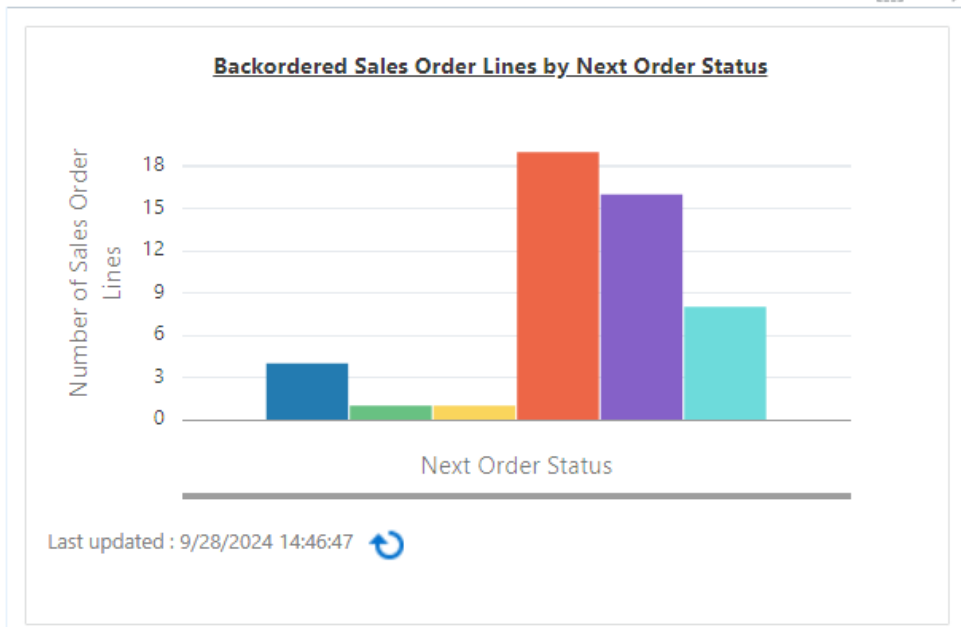
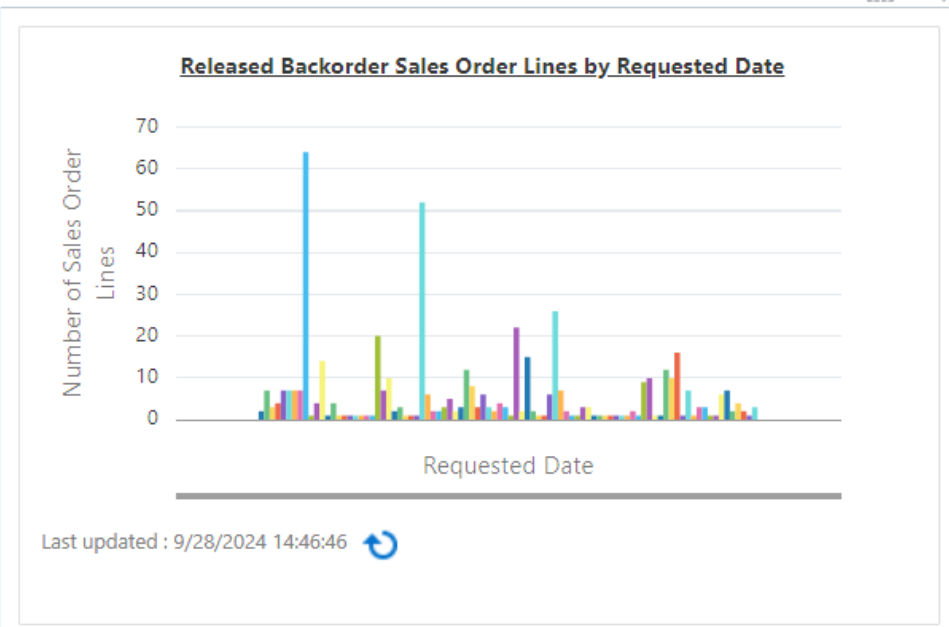
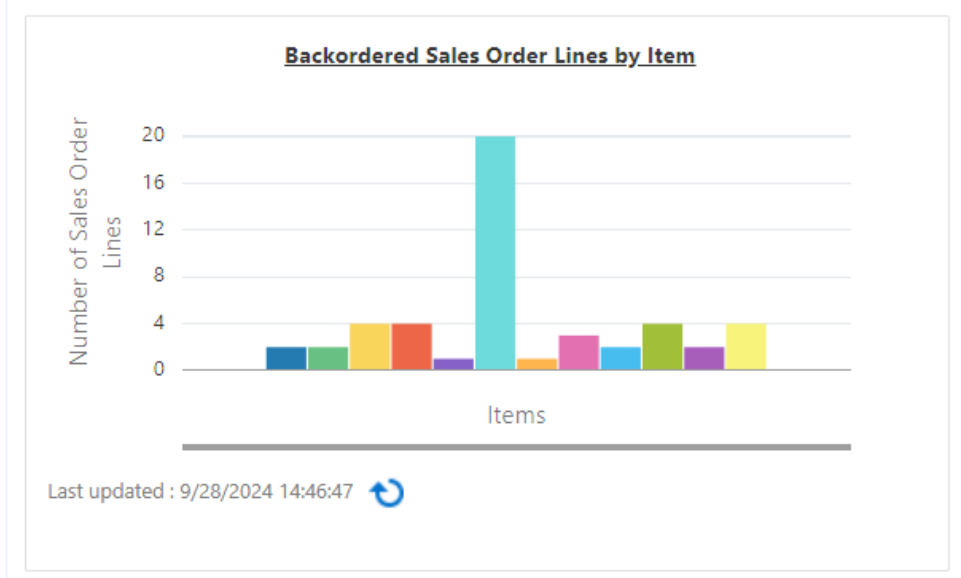
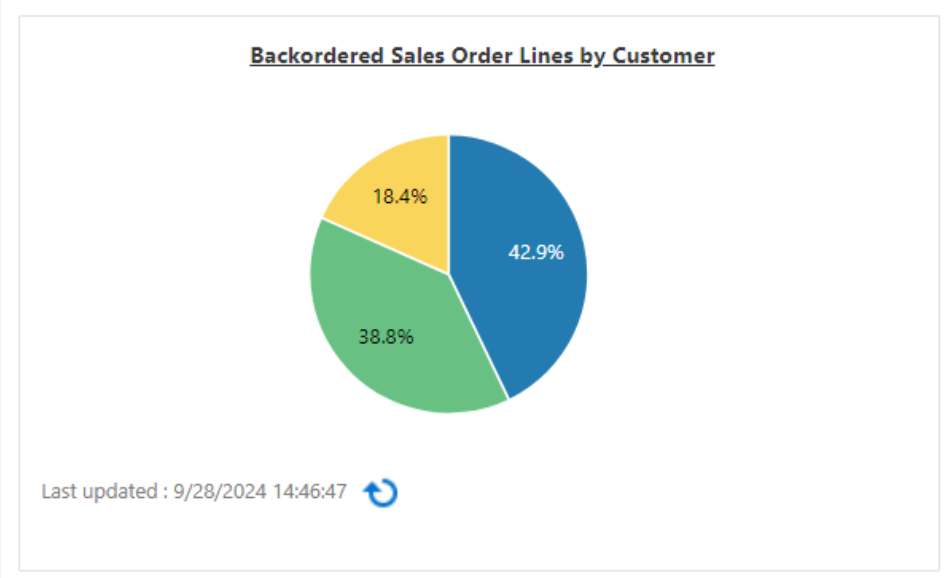
- My Customers
- Review Orders
- Release Held Orders



All **Matches** Warning Critical

49 My Backorders

82 Released Backorders



Cus...

My Customers

Review Orders

Release Backorders - Online

Released Backorders

JET Application Development

Visualizations

All Collections Controls Forms Framework Layout & Nav Patterns Visualizations

The image displays a collection of 14 visualization components arranged in a 2x7 grid. Each component is represented by a small thumbnail showing its visual style and data representation.

- Use Cases:** Shows a map of the United States, a pie chart, and a network diagram.
- Chart:** A bar chart with a red line graph overlaid.
- Diagram:** A network diagram with nodes and connecting lines.
- Gantt:** A Gantt chart for the month of January, showing tasks for Oracle JET, Java, and Netbeans.
- Gauge:** Three gauges showing progress at 30, 60, and 90 percent.
- Legend:** A legend for a fruit-based dataset: Blueberries (blue), Kiwi (green), Bananas (yellow), Apples (red), and Grapes (purple).
- NBox:** A grid of colored boxes with numbers inside, representing a data matrix.
- PictoChart:** A grid of blue squares of varying sizes.
- Sunburst:** A sunburst chart with three concentric rings.
- Tag Cloud:** A word cloud featuring social media and technology terms like WhatsApp, Instagram, Facebook, and YouTube.
- Thematic Map:** A map of the United States with different states colored in various colors.
- Time Axis:** A horizontal axis for the month of January with markers for 1/3, 1/10, 1/17, and 1/24.
- Timeline:** A vertical timeline showing events like 'Oracle JET Jan 4' and 'ISO For' with corresponding bars.
- Treemap:** A treemap visualization showing a hierarchical structure of colored rectangles.

[Oracle Jet Developer Cookbook](#)

UX One Jet Apps

Object Name	Member Description
P00001X	EnterpriseOne Common Jet Component Variables
P01001X	Address Book Map
P0101SX	Address Book Search Without Private Data
P012503X	Work Center - Analytic Component
P03013X	Customer Master - Analytic Components
P03B001X	Accounts Receivable Manager - Pages
P03B002X	Collection Manager - Pages
P03B003X	Credit Manager - Pages
P03B16X	Account Statistic History - Analytic Components
P03B201X	Delinquency Notification Review - Analytic Components
P03B202X	One View Customer Ledger Inquiry - Analytic Components
P03B22X	Delinquency Fee Review - Analytic Components
P03B720X	One View Customer Receipt/Draft Inquiry - Analytic Component
P04001X	Accounts Payable Manager - Pages
P0411X	CM Voucher Cross Reference
P042022X	One View Supplier Ledger Inquiry - Analytic Components
P04220X	Work with A/P Inquiry by Job - Analytic Component
P04720X	One View Supplier Payment Inquiry - Analytic Components
P05001X	Employee Organization Chart - ADF
P05002X	Employee Organization Chart - JET
P05MSGBX	Generic Message Box
P05TAX	Tax Exemption Revisions
P07001X	Payroll Manager - Pages
P07136X	One View Tax History Inquiry - Analytic Components
P07146X	One View PDBA History Inquiry - Analytic Components
P071862X	One View Pay History Detail Inquiry - Analytic Component
P071862X	One View PDBA History Detail Inquiry - Analytic Component

Object Name	Member Description
P41001X	Inventory Accounting Manager - Pages
P41002X	Inventory Control Manager - Pages
P41021X	Inventory - Analytic Components
P41026X	Item Branch - Analytic Components
P4105X	Work with Item Cost - Analytic Component
P4106X	Base Price Revisions - Analytic Component
P4111X	Work with Item Ledger - Analytic Components
P41202X	Item Availability - Analytic Components
P41241X	Cycle Count Detail - Analytic Components
P41270X	OVR Average Cost Analysis from Item - Analytic Components
P41272X	OVR Cost Analysis By Item - Analytic Components
P41273X	One View Item Usage Trace Inquiry - Analytic Components
P41700X	Inventory Cost/Price Comparison - Analytic Components
P42001X	Customer Service Manager - Pages
P42002X	Customer Service Representative - Pages
P42040X	Sales Order Speed Status Update - Analytic Components
P4209JAX	UX One - Held Sales Orders - Analytic Components
P42101X	Sale Order Entry - Analytic Components
P42102X	Order to Cash - Analytic Components
P4210X	Customer Service Inquiry - Analytic Components
P4211JGX	UX One - Customer Service Representative Counts - Analytic C
P42140AX	UX One - Customer Held Orders - Analytic Components
P42140EX	UX One - Customer Order Details - Analytic Components
P42272X	One View Sales To Date Inquiry - Analytic Components
P427770X	Fulfillment Workbench Search - Analytics Components
P42I001X	VMI Agreement Manager - Page
P42I002X	VMI Account Manager - Page

Object Name	Member Description
P42I04X	Outbound Inventory Availability - Analytic Components
P42I270X	One View Outbound Agreement Inquiry - Analytic Components
P42I271X	Outbound Inventory Valuation Inquiry - Analytic Components
P42W001X	Fulfillment Manager - Pages
P43001X	Procurement Manager Approval - Page
P43002X	Procurement Manager Orders - Page
P43041X	Procurement Cycle Time Analysis
P43081X	Work With Orders Awaiting Approval - Analytic Components
P4310X	CM Purchase Order Cross Reference
P4311X	Purchase Orders - Analytic Components
P43260X	One View Purchase Order Receipts Inquiry - Analytic Componen
P43261X	One View Purchase Order Inquiry - Analytic Components
P43266X	One View Supplier Cost Analysis Inquiry - Analytic Component
P43267X	One View Requisition Self Service Inquiry - Analytic Compone
P43301X	Price Quotes by Supplier - Analytic Components
P43C11AX	Join Business View F43C11/F40G03 - Analytic Components
P43C11BX	Contract Details Search - Analytic Component
P43E001X	Requisition Manager Approval - Pages
P43E11X	Original Self Service Requisition Inquiry - Analytic Compone
P43E15X	Requisitions Enquiry - Analytic Components
P43E82X	Requisition Approval - Analytic Components
P44H001X	Home Builder Lot Start Manager - Page
P44H711X	Lot Start Workfile Maintenance - Analytic Components
P45001X	Pricing Operations Manager - Page
P45002X	Strategic Pricing Manager - Pages
P45003X	Procurement Pricing Manager - Pages
P4511X	Purchase Order Advance Pricing Detail - Analytic Components

Agenda

- Release 24
- Enterprise Automation
- **UDOs**
 - **Queries**
 - **Watchlists**
 - **Pages**
 - **Form Extensions**
 - **Grid Overrides**
- Ledgers/Histories
- GT Solutions

User Defined Objects (UDOs)

- Grid Formats (9.1+)
- Grid List View (9.2.0.5)
- Form Personalization (9.2.1)
- Form & Grid Extensions (9.2.1.2)
- Menu Exit Personalization (9.2.2.4)
- EnterpriseOne Search Groups (9.2.1.2)
- Task Search (9.2.1.2)
- UX One Pages (9.2.1)
- My Worklist (9.2.3)
- Watchlist (9.1+)
- CafeOne (9.1+)
- E1 Pages (9.1+)
- Page Composer (9.2.0.2)
- One View Reports (9.1+)
- Images (9.2+)
- Advanced Queries (9.1+)
- Orchestrations (9.2.0.2)
- Notifications (9.2.1)
- Pre-Built Notifications (9.2.3)

UX One

ORACLE® JD Edwards

Generic Test [JPY920]

Team Held Orders | **Team Late Orders** | Team Backorders | Team Customers | Asset Maintenance | Accounts Receivable Manager | Inventory Movement Analysis | Safety Mana

All | Matches | Warning | Criti

200+ Late Orders

Late Sales Order Lines by Customer Service Representative

Customer Service Representative	Number of Sales Order Lines
CS Rep 1	5
CS Rep 2	10

Late Sales Order Lines by Customer

Customer	Percentage
Customer 1	100%

Late Sales Order Lines by Item

Item	Number of Sales Order Lines
1001	1
2011	2
210	6
220	4
230	4
2410	4
2411	1
2412	4

My Customers

Review Orders

UX One

ORACLE® JD Edwards

Generic Test [JPY920]

Team Held Orders | Team Late Orders | Team Backorders | Team Customers | Asset Maintenance | **Accounts Receivable Manager** | Inventory Movement Analysis | Safety Manag

All | Matches | Warning | Critical

- 200+ Invoice Pay Items Over...
- 3 Invoice Batches in Error
- 5 Pending Invoice Batches
- 3 Invoice Batches Out of...
- 2 Receipt Batches in Error
- 7 Pending Receipt Batch...
- 1 Receipt Batches Out o...

Top 10 Customers by Open Amount

Customer	Open Amount (K)
Customer 1	180
Customer 2	120
Customer 3	60
Customer 4	40
Customer 5	30
Customer 6	20
Customer 7	15
Customer 8	10
Customer 9	5
Customer 10	2

Last updated : 1/9/2019 17:36:49

Average Days Late by Customer

Customer	Average Days Late
Customer 1	200
Customer 2	60
Customer 3	20
Customer 4	10

Last updated : 1/9/2019 17:36:50

Receipts by Customer

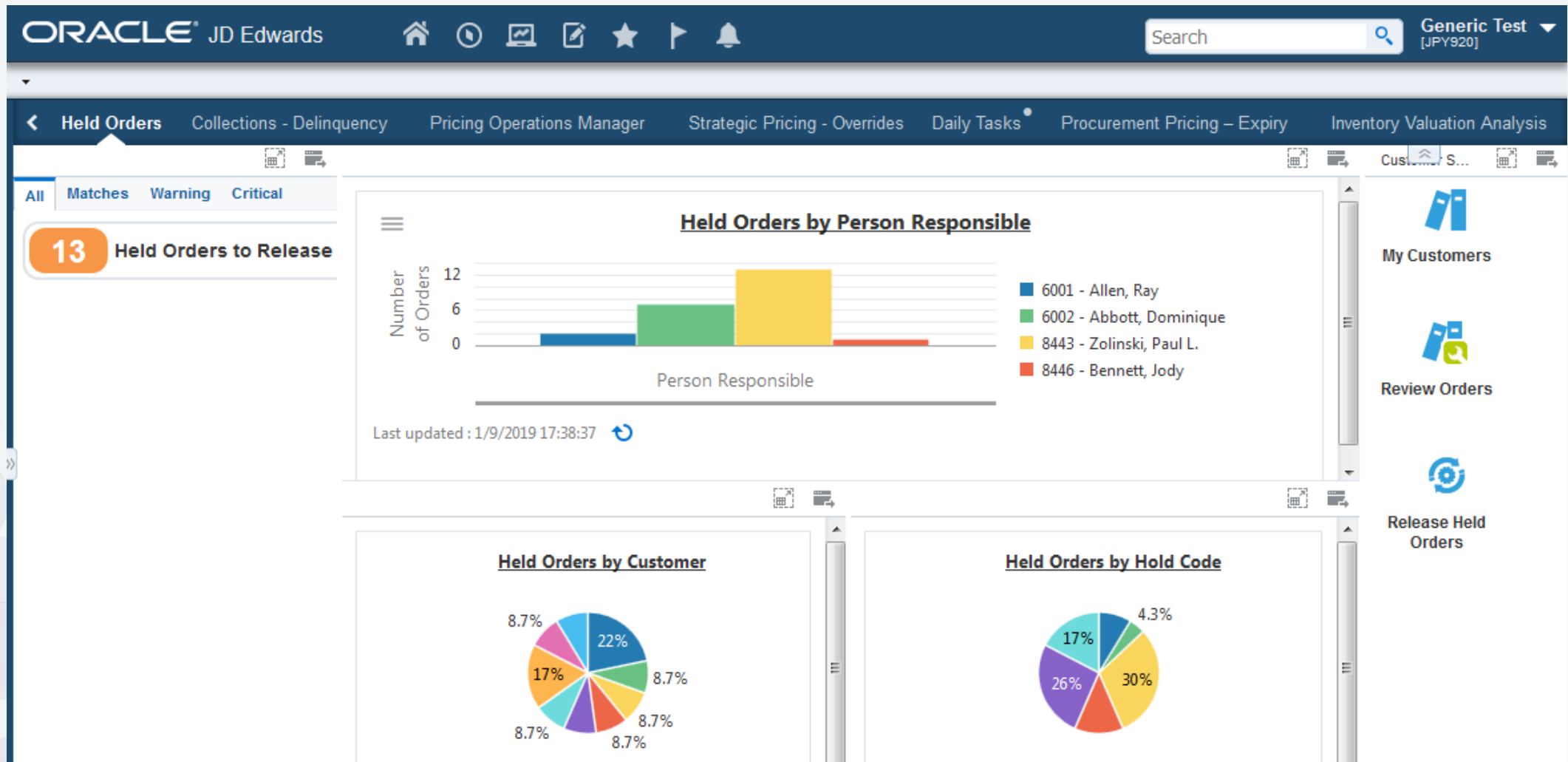
Customer	Receipt Amount
3003 - CSC Co...	183.4K
3006 - Edition...	
3009 - Carma...	
3121 - Thornt...	

Series: Group 3334 - Lewis Enterprises, Value 183.4K

Receipt Trend by Collection Manager

Fiscal Year and Period	Receipt Amount (K)
Period 1	0
Period 2	180
Period 3	0

UX One



User Defined Objects (UDOs) – UX One Pages

➔ UX One Pages – Over 80 delivered role-based dashboard composite pages that use 1000s of UDOs

Work with User Defined Objects

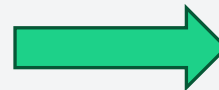
Personal Form (No Personalization) Layout (No Layout) Query: All Records

User Defined Object Status: -- Select One --
User Defined Object Type: Composite Page

View User Defined Objects On:
 All User Defined Objects Shared User Defined Objects Reserved User Defined Objects

Records 1 - 200 of 204

Short Description	User Defined Object Name	User Defined Object Type	Type Description	User Defined Object Status	Status Description	User ID	User Name	OMW Project
<input type="checkbox"/> Asset Maintenance	CMP_1512150003JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		229920
<input type="checkbox"/> Rental Operations Manager	CMP_1606130001JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		248181
<input type="checkbox"/> Safety Manager	CMP_1607080004JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		248183
<input type="checkbox"/> Warehouse Manager	CMP_1607130001JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		248183
<input type="checkbox"/> Accounts Payable Manager	CMP_1607250004JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		293527
<input type="checkbox"/> Shipping Supervisor	CMP_1607260011JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		248182
<input type="checkbox"/> Payroll Manager	CMP_1607270003JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		248444
<input type="checkbox"/> AP Suppliers	CMP_1608010003JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		248181
<input type="checkbox"/> AP My Team	CMP_1608010004JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		248181
<input type="checkbox"/> Credit Manager	CMP_1608010007JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		248180
<input type="checkbox"/> Transportation Manager	CMP_1608020003JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		248182
<input type="checkbox"/> AR Collections	CMP_1608020006JDE	COMPOSITE	Composite Page	08	Shared	*PUBLIC		248180



Role Based Solutions	Landing Page	In Scope	Modi	Program Role	Watchlist	Alerts	Charts	Compane	Springbao	Based on Application	Based on Files
8 Customer Service Manager	Yes	42	P42001X W42001XA								
8.1 Held Orders	Yes	42	P42001X W42001XA	X						P43070 Z DE0007	
8.2 Backorders	Yes	42	P42001X W42001XA	X						P42101 Z DE0016	
8.3 Late Orders	Yes	42	P42001X W42001XA	X						P42101 Z DE0016	
8.4 Ready to Invoice	Yes	42	P42001X W42001XA	X						P42040 Z DE0002	
8.5 Released Backorders	Yes	42	P42001X W42001XA	X						P42040 Z DE0003	
8.6 Inbound Orders	Yes	42	P42001X W42001XA	X						P47010	
8.7 Inbound Changed Orders	Yes	42	P42001X W42001XA	X						P47030	
8.8 New RMA	Yes	42	P42001X W42001XA	X						P40051	
8.9 Order Counts by Customer Service Representative	Yes	42	P42001X W42001XA			X				V42115G	F4211, F4102, F03012, F42
8.10 Backordered Sales Order Lines by Item	Yes	42	P42001X W42001XA			X				P42101	
8.11 Backordered Sales Order Lines by Customer	Yes	42	P42001X W42001XA			X				P42101	
8.12 New Return Materials Authorizations by Reason	Yes	42	P42001X W42001XA	X						P40051	
8.13 My Customers	Yes	42	P42001X W42001XA				X			P42470	
8.14 Review Orders	Yes	42	P42001X W42001XA				X			P42101	
8.15 Convert Quotes	Yes	42	P42001X W42001XA				X			P42101	
8.16 Review RMA	Yes	42	P42001X W42001XA				X			P40051 Z DE0003	

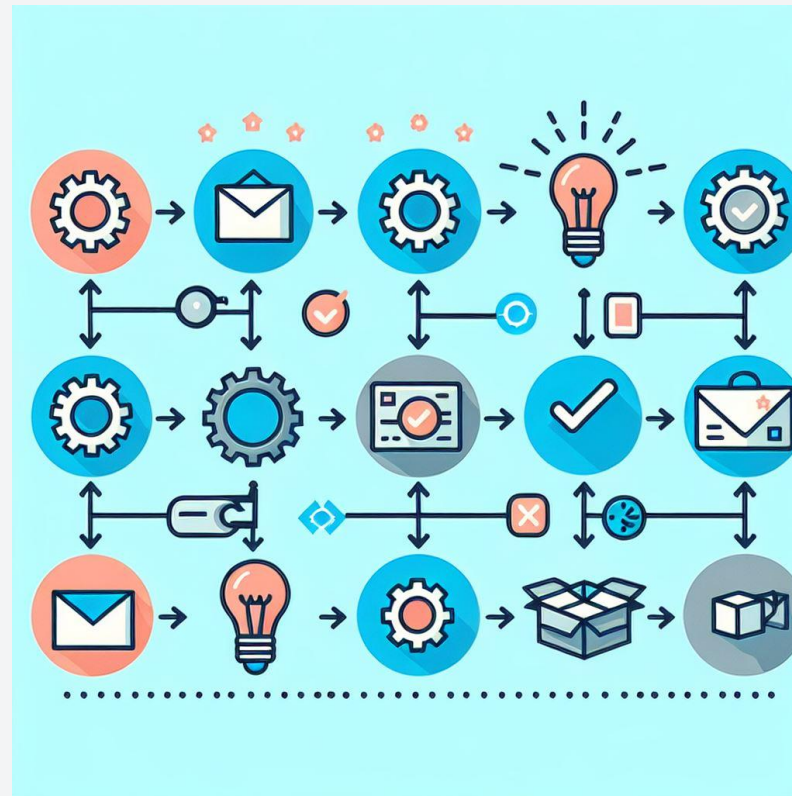
Agenda

- Release 24
- Enterprise Automation
- UDOs
- **Data – Ledgers/Histories**
 - **Build your Data**
 - **WO Ledger**
 - **Histories**
 - **Supplier Analysis**
- GT Solutions

Data Data Data

- Activate all statuses in order activity rules for the main order/line types to support your transactions.
 - Sales Detail Ledger: F42199 → P42025
 - Purchase Detail Ledger: F43199 → P43041
 - Work Order Master Ledger: F48019 → P48019
 - Parts List Ledger F31119 → P31119
 - Routing Ledger F31129 → P31129
- 21CFR Audit Logs
- Security History

How to Setup the Work Order Activity Rules and Work Order Ledger



Work Order Ledger

➔ Setup the work order activity rules (P4826)

WO Header (F48019), Parts List Ledger (F31119), Routing Ledger (F31129)

Manufacturing Work Order Activity Rules

Personal Form: (No Personalization) Layout: (No Layout)

Order Type: WO Real (firm) Work Orders

WO Type: S Shop Order

Records 1 - 11

<input type="checkbox"/>	<input type="checkbox"/>	WO Status	WO Status Description	Next Status	Allowed Status 1	Allowed Status 2	Lock Flag	WO Header Ledger Record (Y/N)	WO Parts List Ledger Record (Y/N)	WO Routing Ledger Record (Y/N)
<input type="checkbox"/>		10	Order Reviewed	20				Y	N	N
<input type="checkbox"/>		20	Parts List Attached	30				N	N	N
<input type="checkbox"/>		30	Paperwork Printed	45				N	N	N
<input type="checkbox"/>		40	Started Labor or Material	45				Y	Y	Y
<input type="checkbox"/>		45	Material Issued	90				Y	Y	Y
<input type="checkbox"/>		90	1 Days from Final Accting	95				Y	Y	Y
<input type="checkbox"/>		95	Ready for Final Acctg	96	90			Y	Y	Y
<input type="checkbox"/>		96	WIP Transactions Complete	97				Y	N	N
<input type="checkbox"/>		97	Variance Report Printed	99				Y	N	N
<input type="checkbox"/>		99	Order Closed					Y	N	N
<input type="checkbox"/>										

Work Order Ledger

➔ Activate in Manufacturing Constants (P3009)

Manufacturing Constants Revision Personal Form: (No Personalization) Layout: (No Layout)

✓ ✕ ⚙ Tools

Branch/Plant * M30 *Eastern Manufacturing Center*

Manufacturing Constants | Shifts | Commitment Control | Costing Options

Backflush Options 1 *Based on Commitment Control*

Status for Changes 95 *Ready for Final Acctg*

WO Activity Rules Processing

BOM/Routing Options

Log Bill of Material

On-Line BOM Validation

Master Routings

Work Order Ledger

➔ WO Master Ledger (P48019)

Work Order Master Ledger Personal Form: (No Personalization) Layout: (No Layout) Query: All Records

Order Number Branch/Plant

Records 1 - 30 dm default

Action Code	Description	WO Status	Order Number	Doc Type	Item Number	Item Description	Quantity Ordered	Item UOM	Secondary Qty Ordered	Secondary UOM	Order Date	Branch/Plant	Request Date
A	Order reviewed	10	457748	WO	220	touring bike, red	10000	EA			06/04/2024	M30	06/
A	Order Reviewed	10	457705	WO	GRIPNUT100COPY	StrutGenericCOPY	7	EA			04/17/2024	M30	04/
C	Material Issued	45	457705	WO	GRIPNUT100COPY	StrutGenericCOPY	7	EA			04/17/2024	M30	04/
C	1 Days from Final Acctg	90	457705	WO	GRIPNUT100COPY	StrutGenericCOPY	7	EA			04/17/2024	M30	04/
C	Ready for Final Acctg	95	457705	WO	GRIPNUT100COPY	StrutGenericCOPY	7	EA			04/17/2024	M30	04/
C	Ready for Final Acctg	95	457705	WO	GRIPNUT100COPY	StrutGenericCOPY	7	EA			04/17/2024	M30	04/
A	Order Reviewed	10	457713	WO	GRIPNUT100COPY	StrutGenericCOPY	1	EA			04/17/2024	M30	04/
C	Material Issued	45	457713	WO	GRIPNUT100COPY	StrutGenericCOPY	1	EA			04/17/2024	M30	04/
C	1 Days from Final Acctg	90	457713	WO	GRIPNUT100COPY	StrutGenericCOPY	1	EA			04/17/2024	M30	04/
C	Ready for Final Acctg	95	457713	WO	GRIPNUT100COPY	StrutGenericCOPY	1	EA			04/17/2024	M30	04/
A	Order Reviewed	10	457684	WO	GRIPNUT100	StrutGeneric	17	EA			04/15/2024	M30	04/
C	Material Issued	45	457684	WO	GRIPNUT100	StrutGeneric	17	EA			04/15/2024	M30	04/
C	1 Days from Final Acctg	90	457684	WO	GRIPNUT100	StrutGeneric	17	EA			04/15/2024	M30	04/
C	Ready for Final Acctg	95	457684	WO	GRIPNUT100	StrutGeneric	17	EA			04/15/2024	M30	04/
C	Ready for Final Acctg	95	457684	WO	GRIPNUT100	StrutGeneric	17	EA			04/15/2024	M30	04/
C	Ready for Final Acctg	95	457684	WO	GRIPNUT100	StrutGeneric	17	EA			04/15/2024	M30	04/
C	WIP Transactions Comp...	96	457684	WO	GRIPNUT100	StrutGeneric	17	EA			04/15/2024	M30	04/
A	Order Reviewed	10	457692	WO	GRIPNUT100-1	Strut1Generic	19	EA			04/15/2024	M30	04/

Work Order Ledger

➔ WO Master Ledger (P48019) – (mirrors the table – user id and time stamps)

Work Order Master Ledger

Personal Form: (No Personalization) Layout: (No Layout) Query: All Records

Order Number * Branch/Plant *

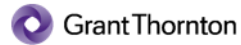
Records 1 - 30 > X dm default

act Change ver	Created By User	Ext Event	Lead Craft	Crew Schedule	Daily Plan	User ID	Program ID	Work Stn ID	Date Updated	Time of Day	User Number	User Amount	User Code	User Date	User Reference
	PPATIL					PPATIL	EP48013	MAINSTENT0	00/04/2024	43023					
	PPATIL					PPATIL	EP48013	MAINSTENT0	04/17/2024	82158					
						PPATIL	EP48013	MAINSTENT0	04/17/2024	82655					
						PPATIL	EP48013	MAINSTENT0	04/17/2024	82711					
						PPATIL	EP31114	MAINSTENT0	04/17/2024	83001					
						PPATIL	R31802A	MAINSTENT0	04/22/2024	113603					
	PPATIL					PPATIL	EP48013	MAINSTENT0	04/17/2024	91829					
						PPATIL	EP48013	MAINSTENT0	04/17/2024	91947					
						PPATIL	EP48013	MAINSTENT0	04/17/2024	91959					
						PPATIL	EP31114	MAINSTENT0	04/17/2024	92049					
	MSHARMA					MSHARMA	EP3411	MAINSTENT0	04/15/2024	74742					
						MSHARMA	EP48013	MAINSTENT0	04/15/2024	75856					
						MSHARMA	EP48013	MAINSTENT0	04/15/2024	80006					
						MSHARMA	EP31114	MAINSTENT0	04/15/2024	80055					
						PPATIL	R31802A	MAINSTENT0	04/23/2024	84140					
						PPATIL	R31802A	MAINSTENT0	04/23/2024	85231					
						PPATIL	EP48013	MAINSTENT0	04/23/2024	85606					
	MSHARMA					MSHARMA	EP3411	MAINSTENT0	04/15/2024	85933					

Agenda

- Release 24
- Enterprise Automation
- UDOs
- Data – Ledgers/Histories
- **GT Solutions**
 - **Orchestrator Training**
 - **E1 Page Build/Optimization**
 - **JDE to What?**

GT Delivery Solutions



GT's JD Edwards Orchestrator Training

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What you will get:

- Live expert led hands-on training in your environment
- Orchestrator Studio validation of your environments
- Grant Thornton proprietary orchestrations and UDOs
- Broad range of real-world example use cases across modules and industries
- Personalized use case design discussions (bring your ideas and we will help discover the possibilities).
- Useful orchestrations you can use in Production following the training
- Detailed documentation and ability to record the training sessions in your environment
- Access to Grant Thornton experts and periodic newsletter/video content

We have the experts

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Syllabus:

Pre-Session Environment Preparation – Orchestrator Studio Validation and Configuration

Session 1 – Orchestration Overview, Building Blocks, and Basics

Session 2 – Hands-on Orchestration Creation – Purchase Order Reprint

Session 3 – User Defined Object Security and Management

Session 4 – Orchestrator Toolset – Maintenance and Admin

Session 5 – Hands-on Orchestration Creation – Update Purchase Order Approver via Logic/Form Extension

Session 6 – Assertions on Payment Terms or Assertions on Sales Orders

Why Grant Thornton Trainings:

- Our trainings are live in your environment compared to the industry standard offering of pre-recorded generic content.
- You get so much more than training with GT, including working orchestrations in your environment, lessons learned from hundreds of builds and deployments, and discussions about your own possible use cases.



GT's JD Edwards E1 Page Training and Rollout

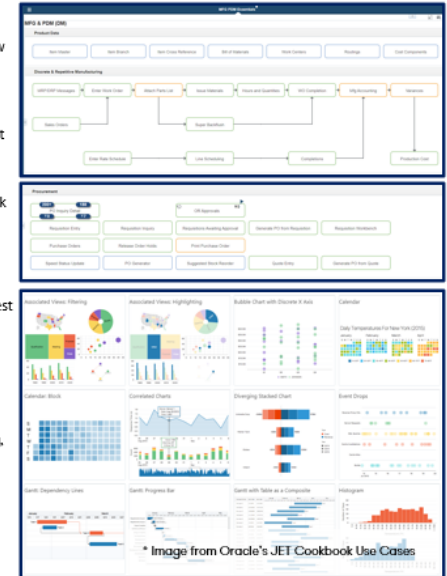
JD Edwards Navigation from Menus to Enterprise Automation

What we will bring to you:

- E1 Page and User defined objects (UDO) overview
- Learn the basics of page composer and the underlying UDOs that make them dynamic
- Grant Thornton's prebuilt navigation pages and composite dashboards.
 - These are plug and play ready for you start using immediately
- Detailed breakdown of the Oracle delivered composite page dependencies and use cases.
- Overview of the new JET development framework and the possibilities for your organization
- Custom JET application design and estimates
- UDO user guides that explain how to setup and manage: Watchlists, Advanced Queries, Form Extensions, Grid Overrides...
- UDO maintenance and administration tips and best practices.

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Check Out our free JD Edwards solution videos on YouTube:

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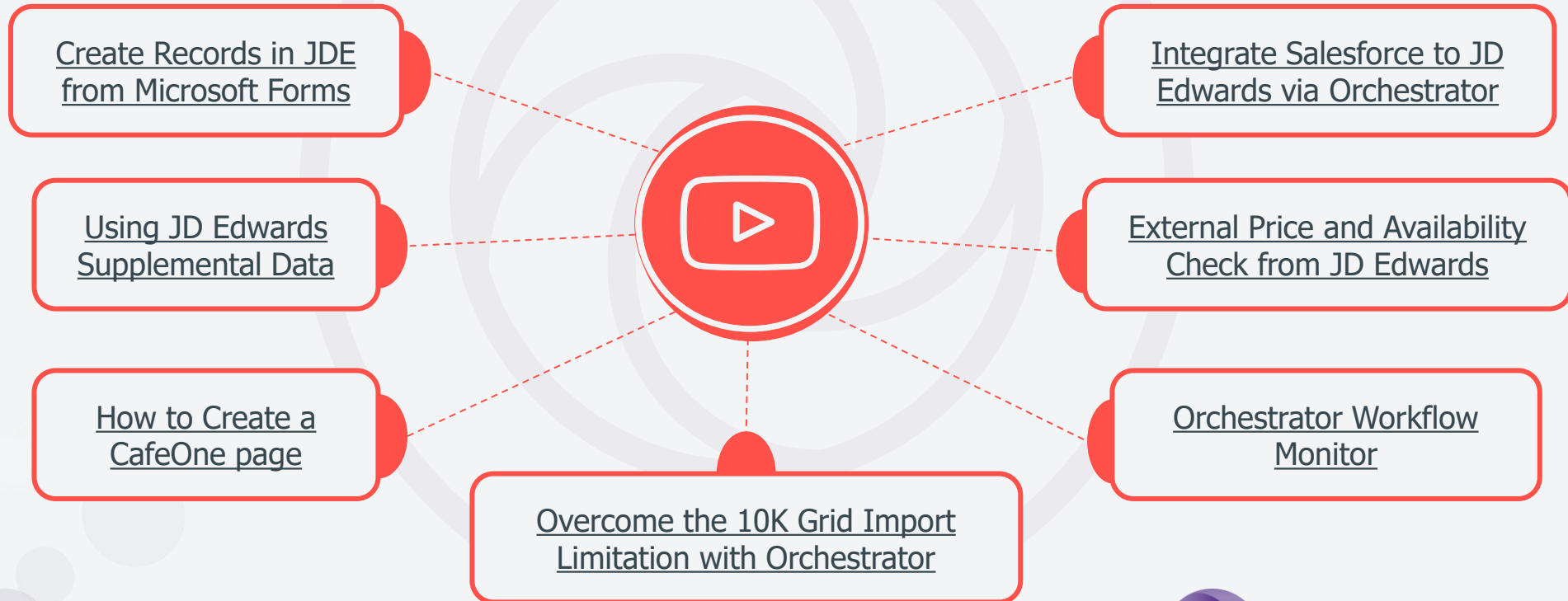


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Grant Thornton JD Edwards Solution Videos



GT US YouTube



Grant Thornton's sessions at INFOCUS 2024

Joint ventures with JD Edwards

Date/Time: Tuesday, October 1 | 12:45 p.m. MT
Speakers: David Kratzke and Craig Davied, Grant Thornton

Real Estate SIG Meetup

Date/Time: Tuesday, October 1 | 2:00 p.m. MT
Speakers: David Kratzke, Grant Thornton and Kelly Fabijanic, Boston Properties

Auto Carrier Tendering and other solutions to extend JDE Transportation

Date/Time: Tuesday, October 1 | 3:15 p.m. MT
Speakers: Craig Davied, Grant Thornton and Varun Vijaya Kumar, Atkore

Integrating project management software with JDE (Low-code/No-code solutions)

Date/Time: Wednesday, October 2 | 8:00 a.m. MT
Speaker: Doug Roesch, Grant Thornton

Unlock ultimate efficiency: Event-based orchestrations for seamless business automation

Date/Time: Wednesday, October 2 | 1:00 p.m. MT
Speaker: Jordan Myers, Grant Thornton

How to design job cost code structures to increase project profitability

Date/Time: Thursday, October 3 | 8:00 a.m. MT
Speakers: David Kratzke and Craig Davied, Grant Thornton

Exploring Release 24 innovations: Enterprise automation

Date/Time: Thursday, October 3 | 1:30 p.m. MT
Speaker: Dwight Moore, Grant Thornton



Grant Thornton



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INFOCUS

OCTOBER 1-3, 2024
DENVER, COLORADO

Contact me:

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Session ID:

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