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JD Edwards Logistics Re-Imagined through the Latest Enhancements and Roadmap

Listen to this Session Recording

If you prefer, you can listen to this session recording on the Quest Oracle Community Website:

https://questoraclecommunity.org/learn/videos/jd-edwards-logistics-re-imagined-through-the-latest-enhancements-and-roadmap/

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Program Agenda

1. Process Simplification and Automation
2. Customer Driven Enhancements and Roadmap
3. Summary and Resources

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Process Simplification and Automation

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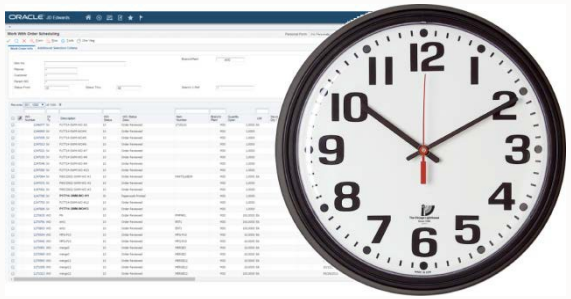
Process Simplification and Automation

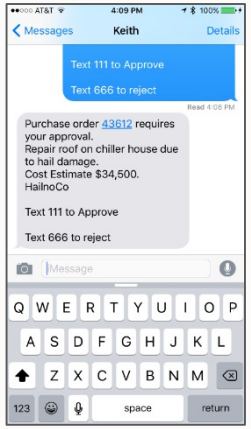
Notifications, Mobility, Orchestrations, UX One

Phone Calls

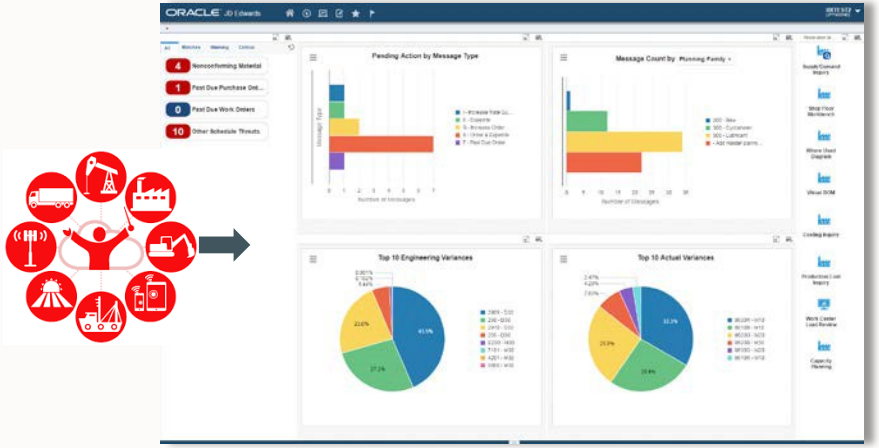


Manual Steps & Scheduled Jobs

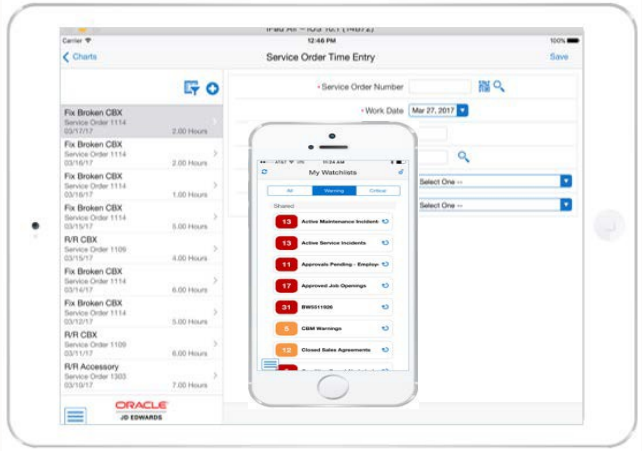
Paper & Clipboards



Notifications & Actions



Simplification & Automation



Mobility & Barcode Scanning

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Process Simplification and Automation

UX One

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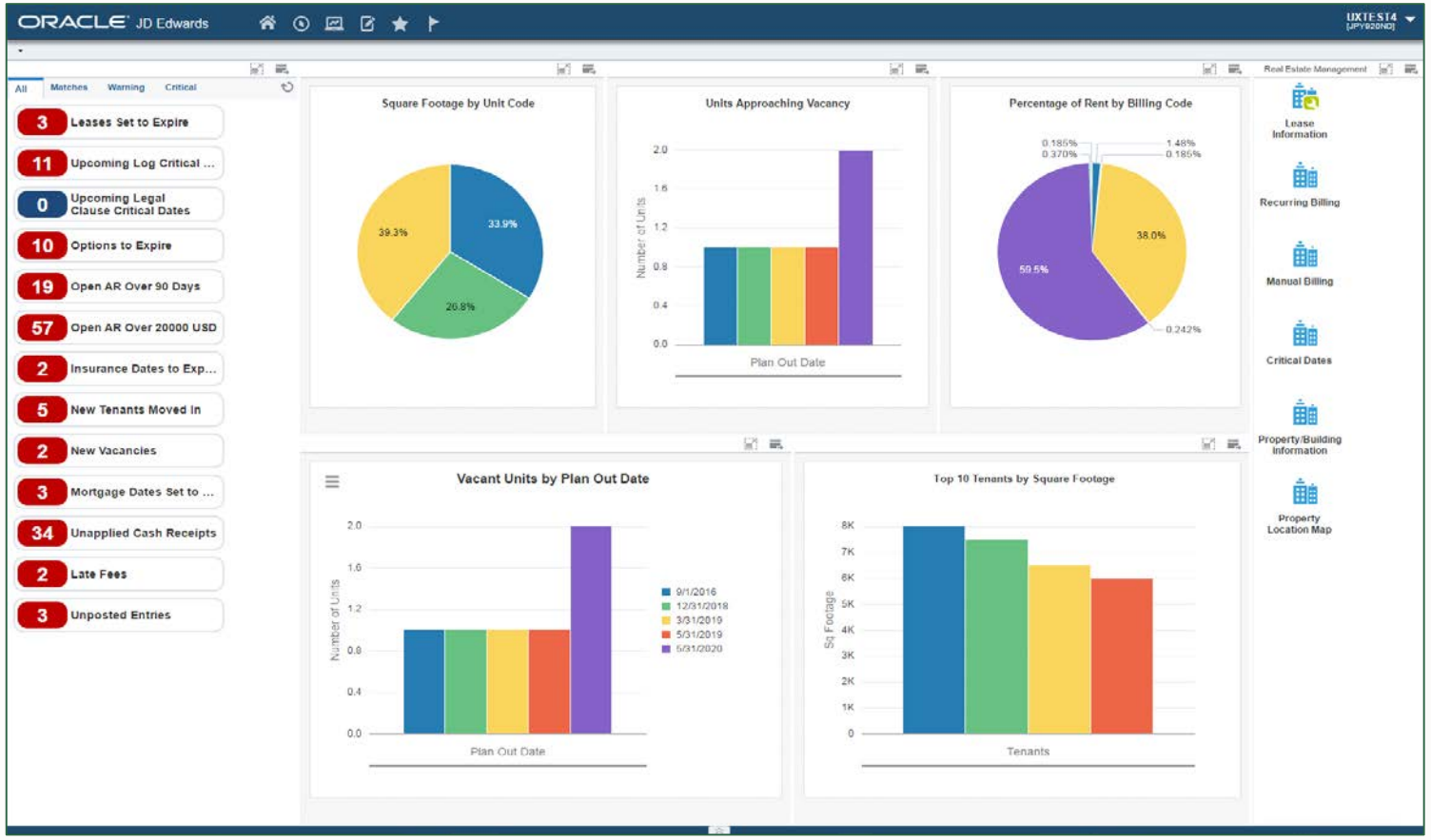
JD Edwards UX One

Giving You Control of the User Experience and Delighting Users



Make the Experience Your Own With Personalization & Configuration

Leverage 52 Roles Delivered for Rapid Deployment

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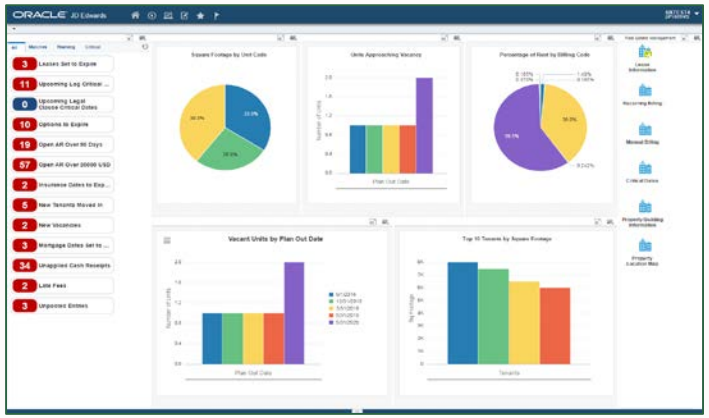
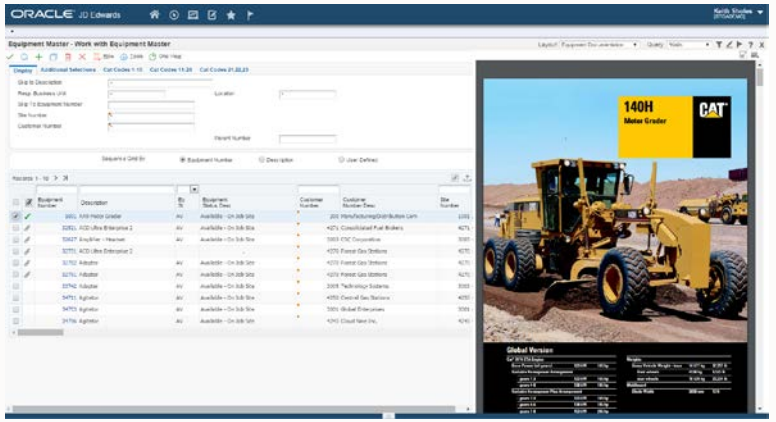
UX One Leverages Frameworks Not Design Tools

Personalization and Configuration Over Customization

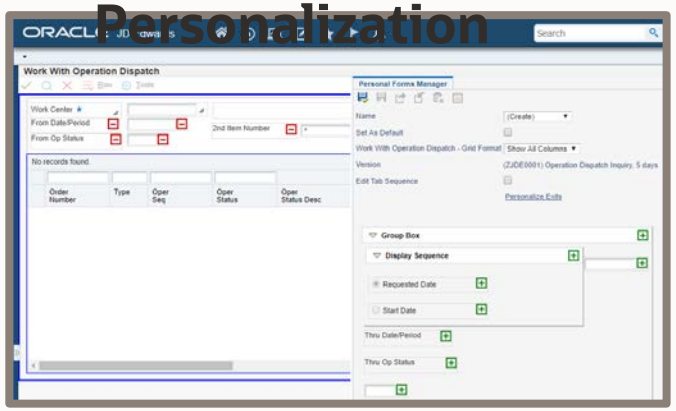
Page Composer Watch lists &



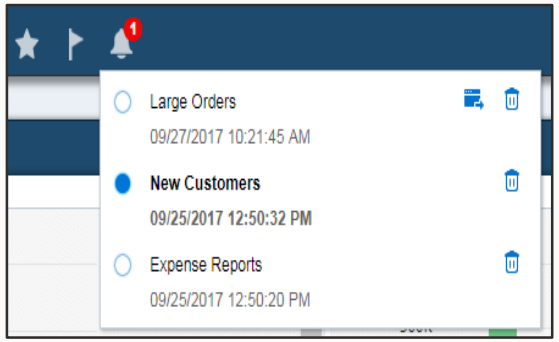
Café One



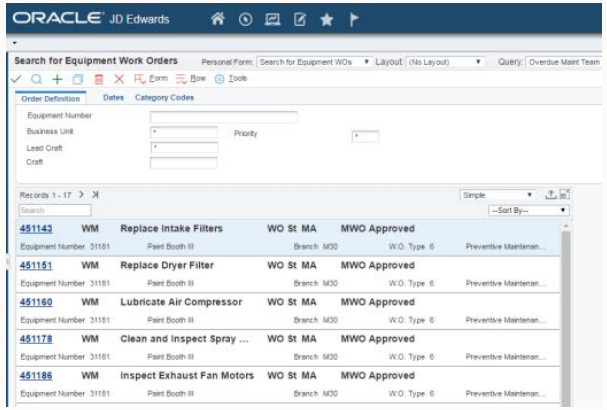
Form Personalization



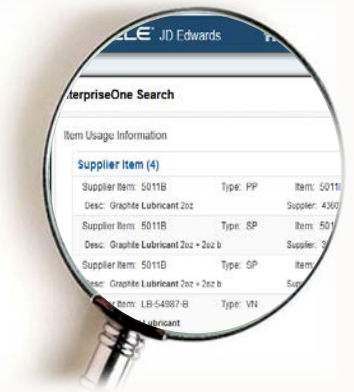
Notifications



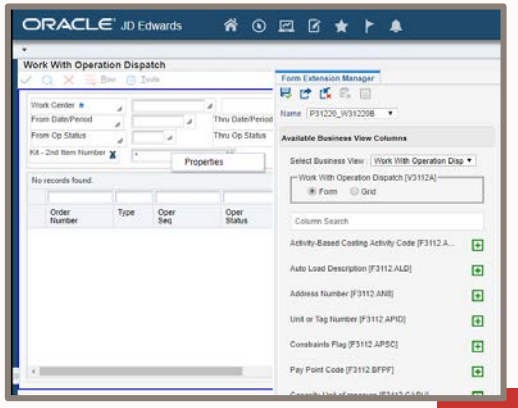
List View Grid



Search



Form



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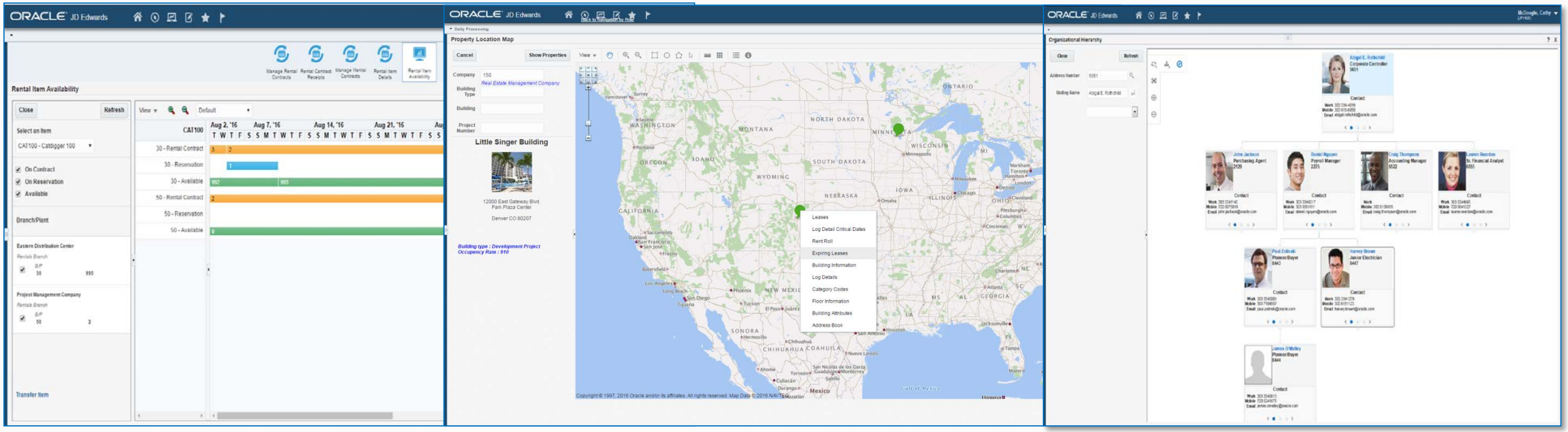
UX One Leverages Modern UI Controls

New Application Built Using Application Development Framework



Calendar, Gantt, Maps, Diagram, Hierarchy, charts etc.

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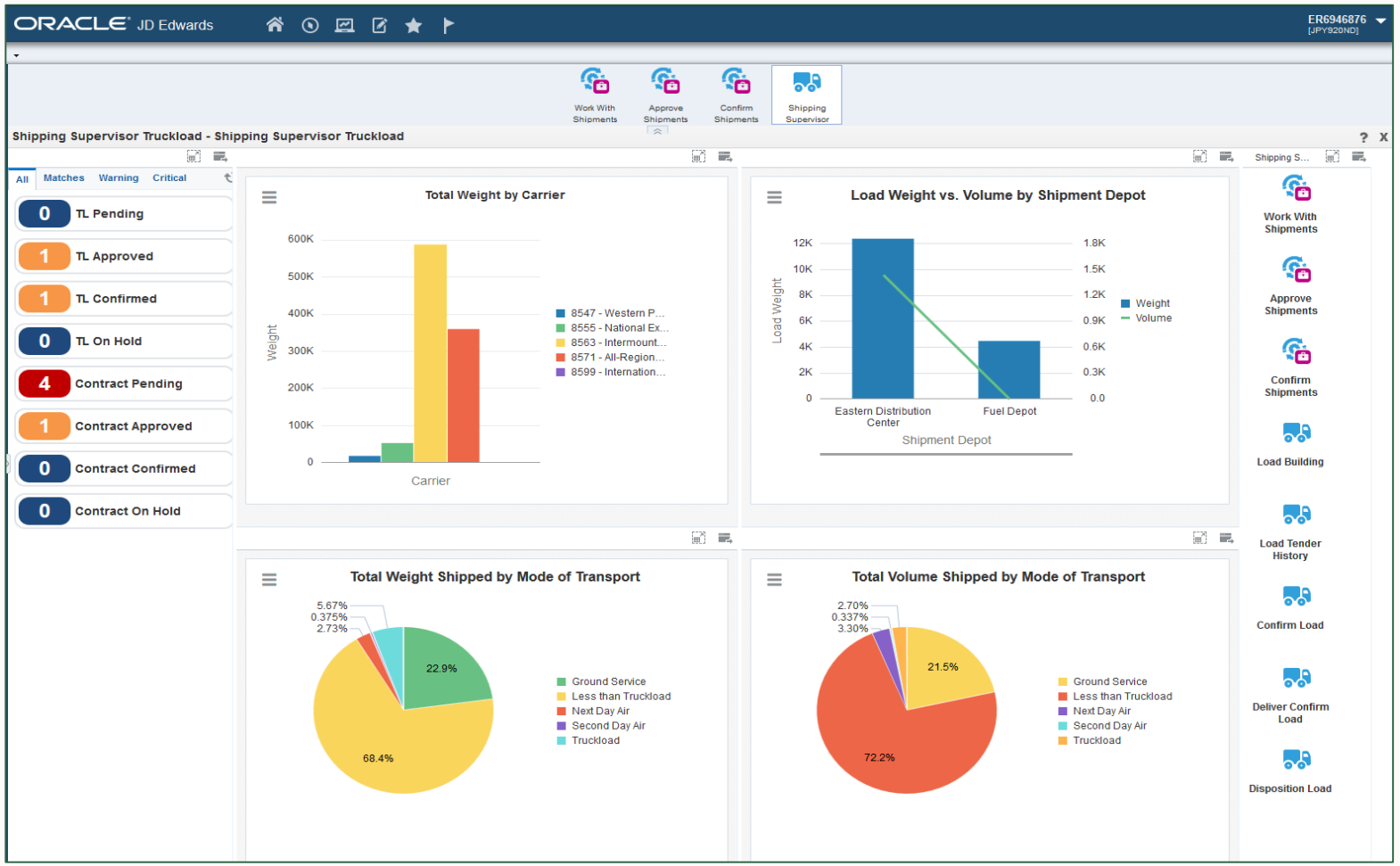
JD Edwards UX One – Roles for Logistics

Gain Control of Inventory Levels & Warehouse Flow, Optimize Transportation Planning



- Shipping Supervisor
- Transportation Manager
- Warehouse Manager
- Inventory Accounting Manager
- Inventory Control Manger

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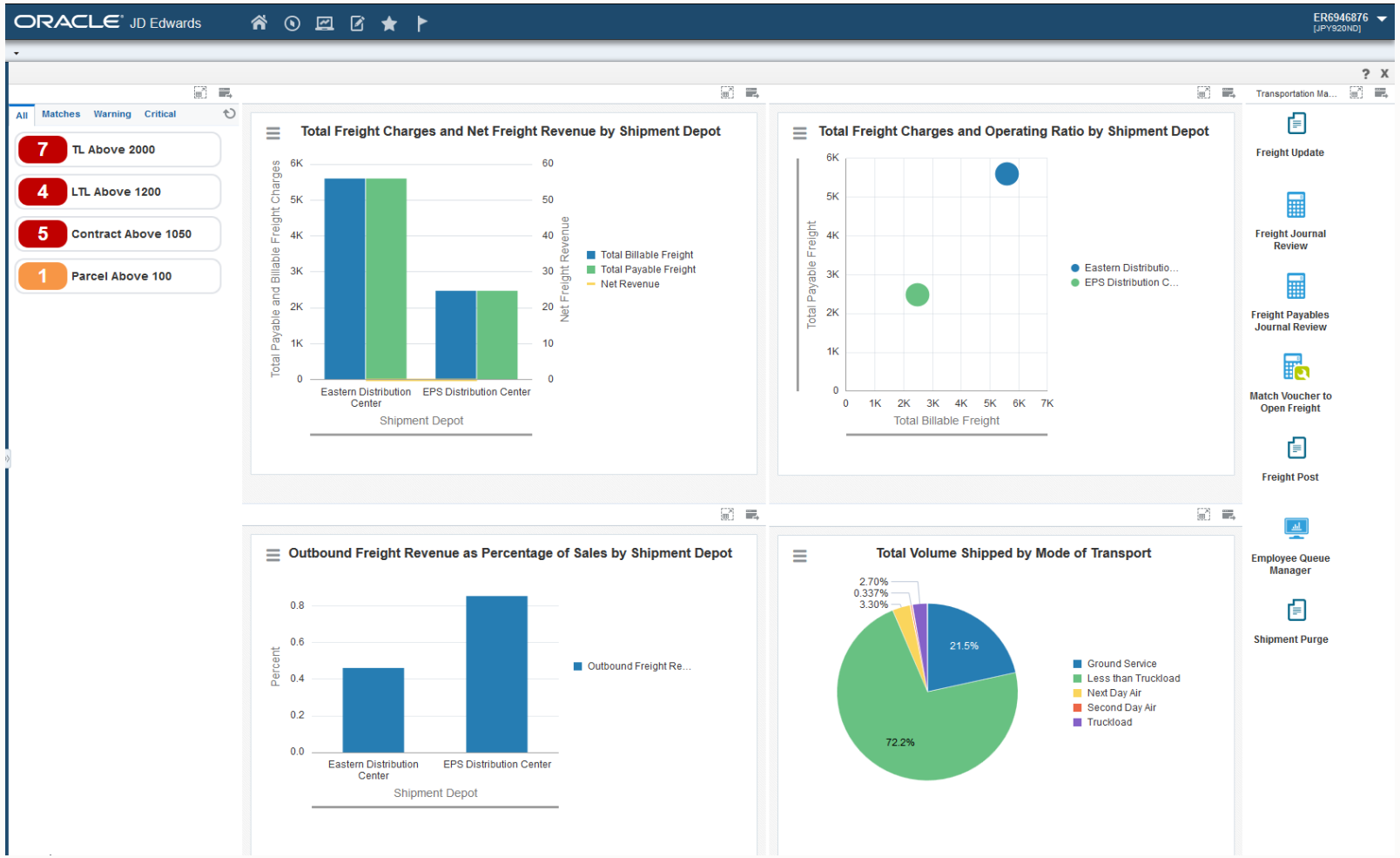
JD Edwards UX One – Transportation Manager

Reduce Transportation Costs by Monitoring Freight Charges and Comparing Carriers to Mode of Transport



Alerts for shipments with excessive freight charges

Review transportation analytics that impact your transportation program

Easy access to programs to update and review freight charges

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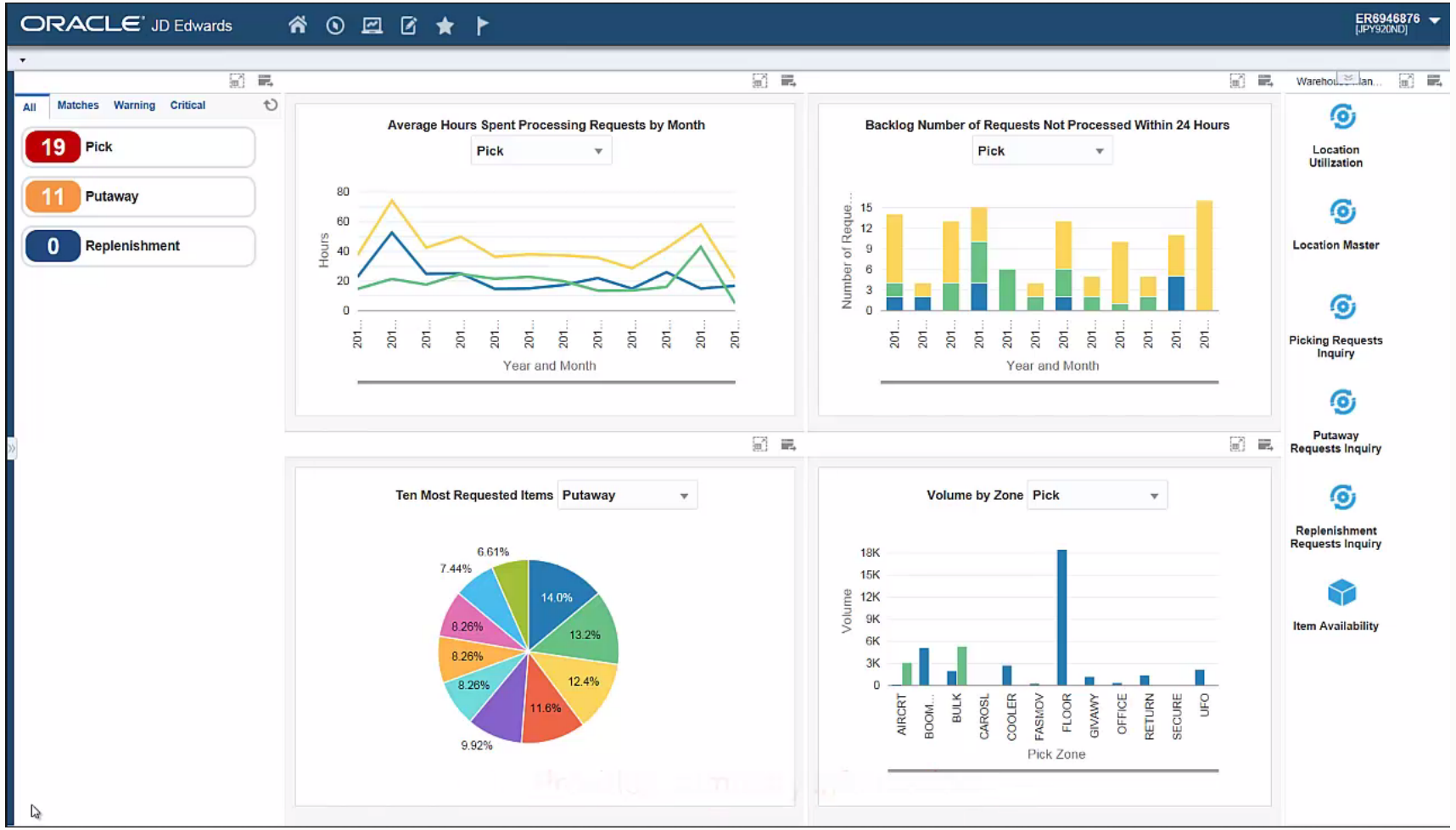
JD Edwards UX One – Warehouse Manager

Improve Warehouse Efficiency through Greater Visibility to Movement Activities



Quickly see alerts for each type of warehouse request

Quick glance at warehouse movement efficiency

Easy access to various warehouse inquiry programs

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Process Simplification and Automation

Notifications

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Pre-Configured Notification Content

Simplifying Customer Enablement of Our Newest User Defined Object

Provide immediate business value with 70 pre-configured notifications

Pushing Important Information to Speed Up the Order to Cash Process

Customer Orders	Orders on Hold, Backordered, or Cancelled
Manage Customers	Customers on Credit Hold or Exceeding their Credit Limit
Pack Goods	Priority Orders That Are Late
Shipping	The total weight of shipments exceed a specified threshold
Invoice Customer	Invoice and Payment Entries Need Approval

Expediting Approvals to Improve Process Efficiency

- Purchase Orders
- Requisitions
- A/P, A/R, and G/L Batches
- Payee Changes
- Delinquency notices

Proactive notifications across EnterpriseOne

- Financial Management
- Sales Order Management
- Procurement Management
- Manufacturing
- Transportation Management
- Capital Asset Management
- Project Costing
- Real Estate Management
- Payroll and HCM
- Service Management
- Requisition Self-Service

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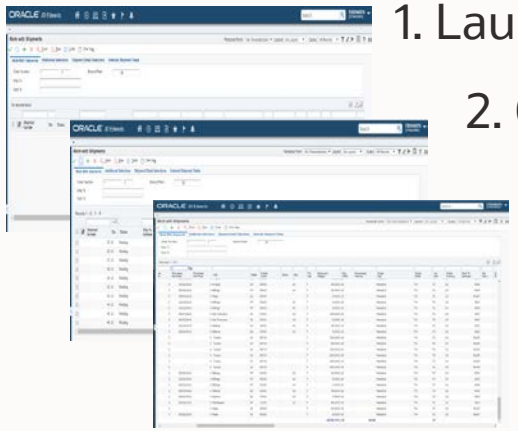
Example: Shipping Supervisor Needs to Know when the Total Weight for Shipments Reach a Critical Threshold

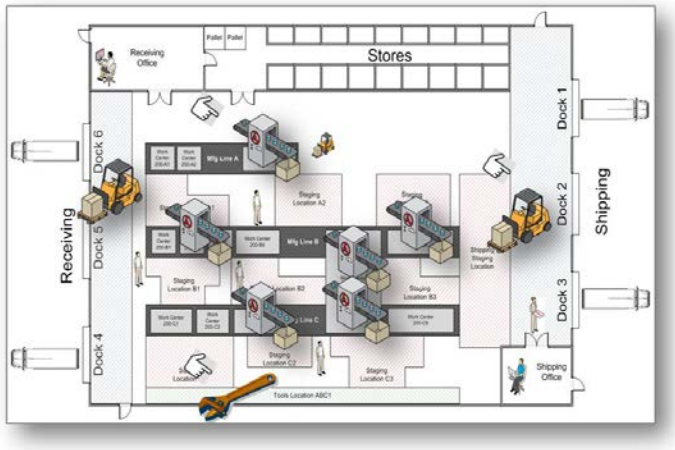
Tedious and Manual

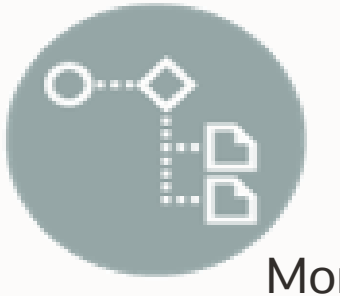


1. Launch Work With Shipments
2. Query on Shipment Status
3. Scroll to bottom of the form.
4. View total weight

Repeat manually every…hour?

Nonstop Dock Activity





Monitor continuously and automatically

Critical weight threshold alert

Receive mobile alert
Begin process to add more labor

Notification and Action

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Process Simplification and Automation

Automation

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JD Edwards Orchestrator

Simplifies Process Automation

Mobile Applications

Eliminate Clipboards

Internet of Things

Automate Data Collection

Orchestrator

JDE Apps Business Logic and Data

Simplify Integration

Oracle Cloud

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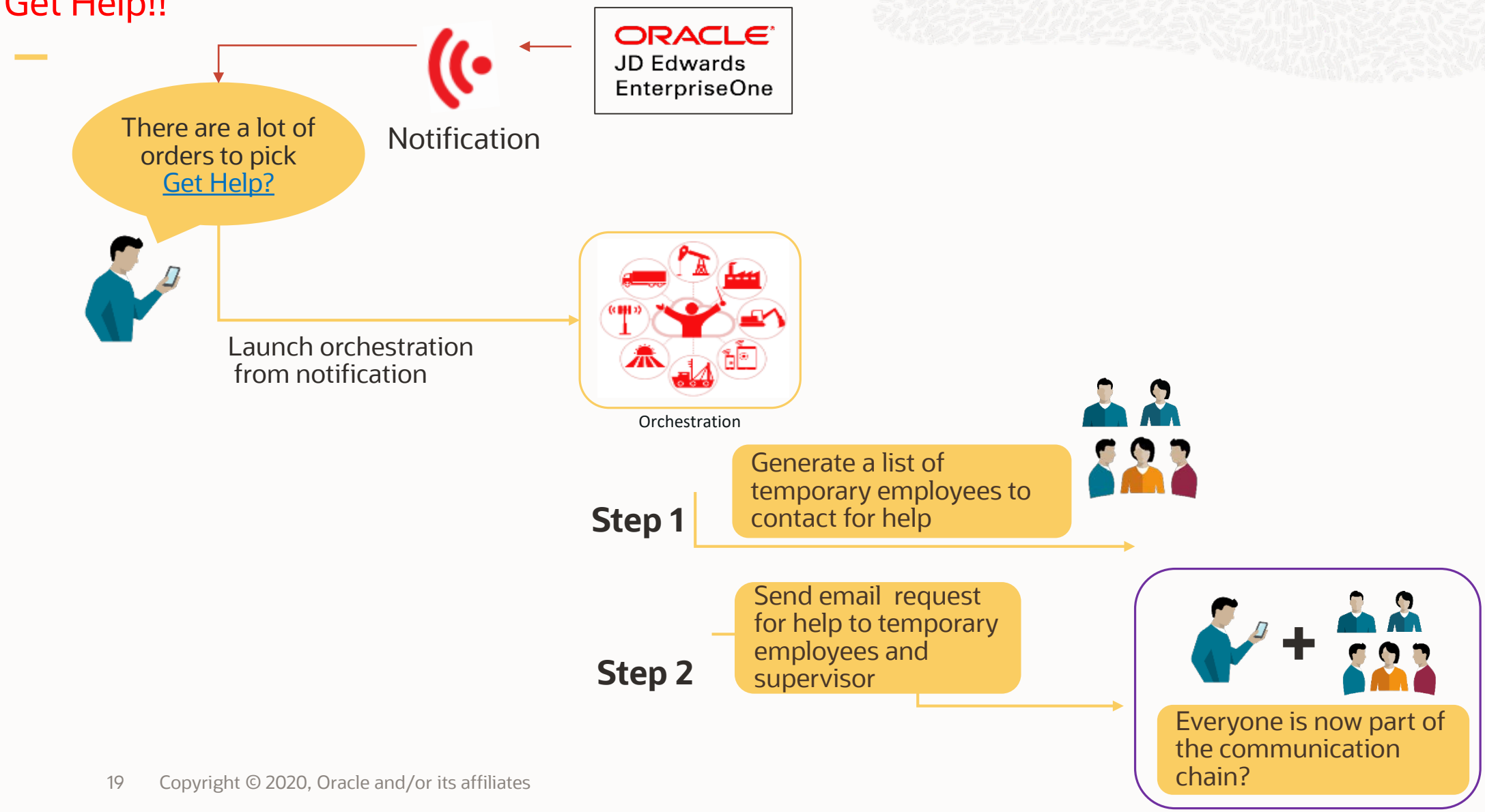
Example: Process Automation

Get Help!!



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Process Simplification and Automation

Mobility

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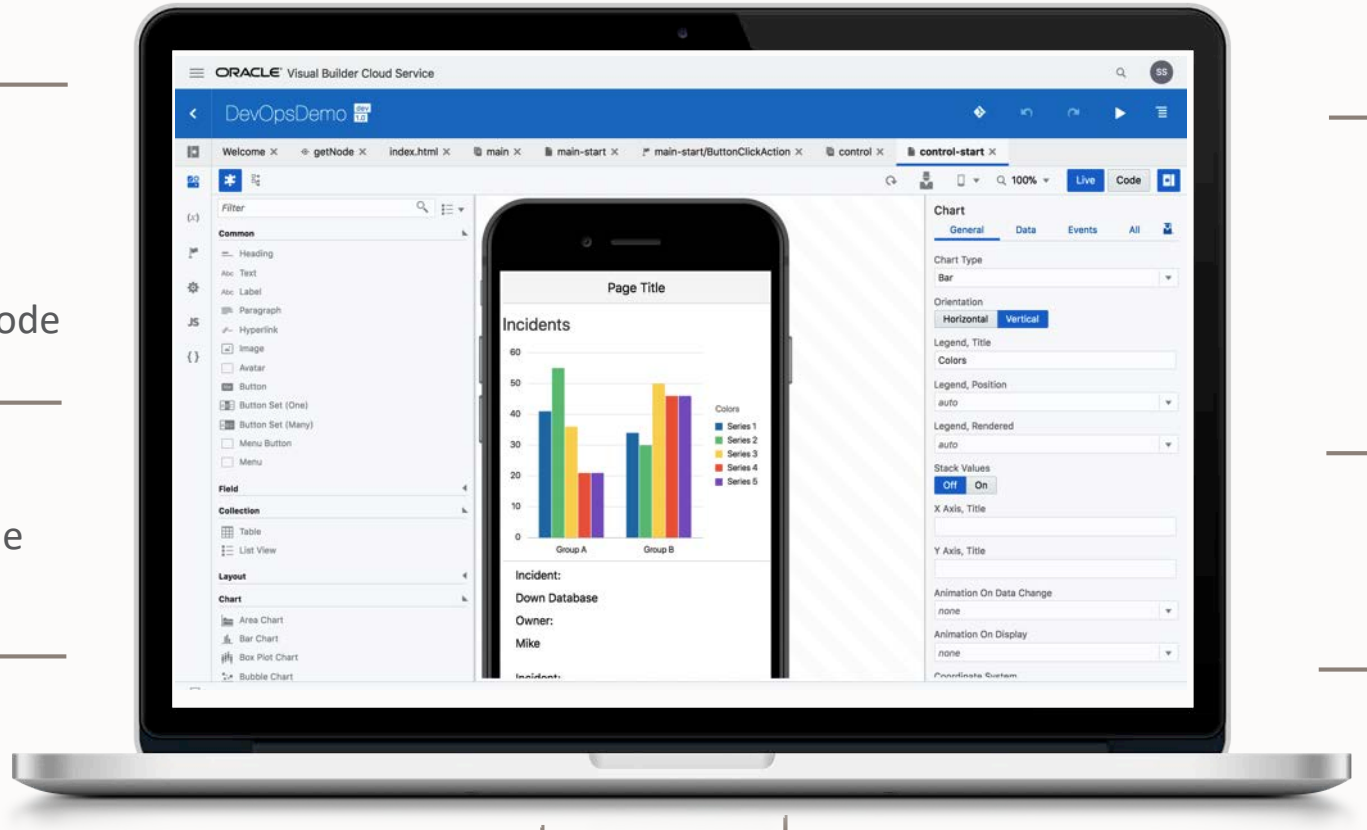
Leveraging Oracle Technology

Visual Builder Cloud Service (VBCS)

No coding required

SaaS or On-premises, connect to any backend systems

Drag and Drop Visual Development



Rich library of components

Access to auto-generated code

Native look and feel iOS and Android

Deploy on-device to Apple and Android platforms

Build complex multi-screen apps

In-browser app preview

Browser based environment

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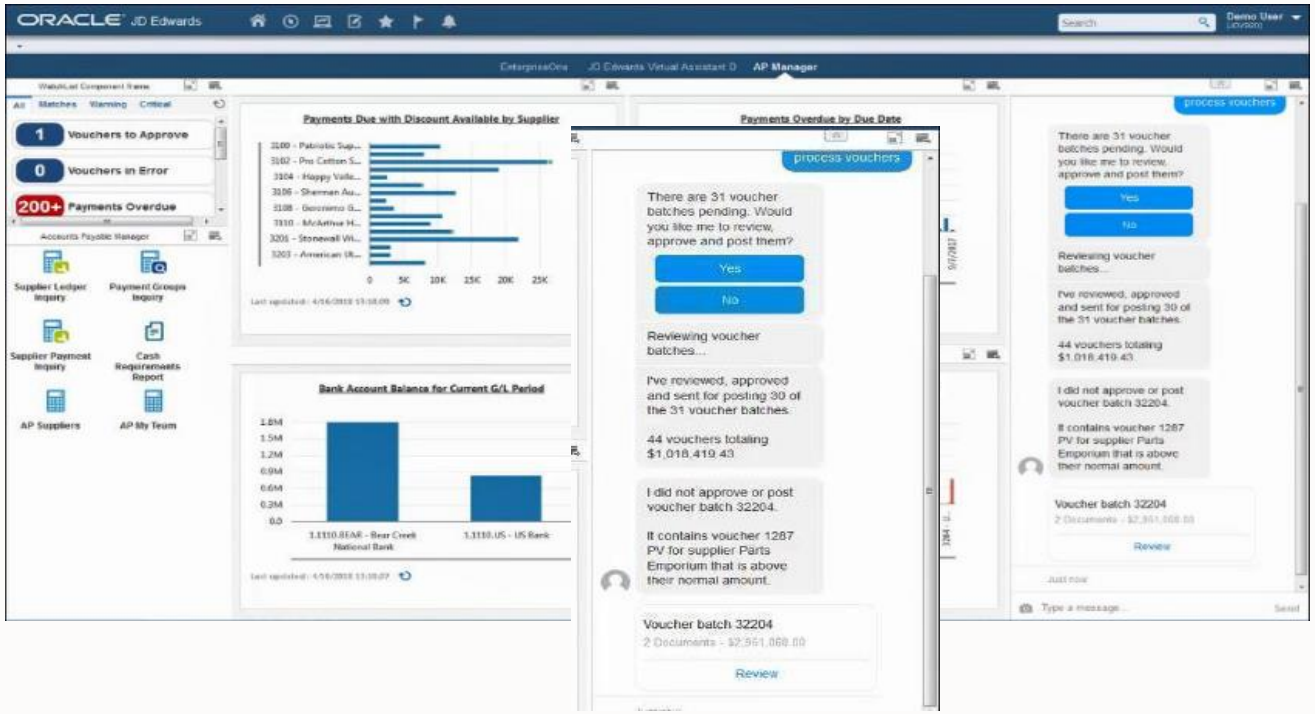
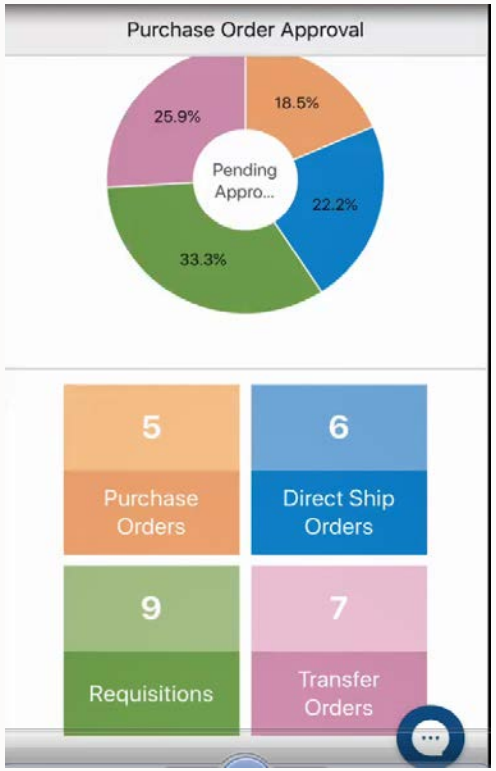
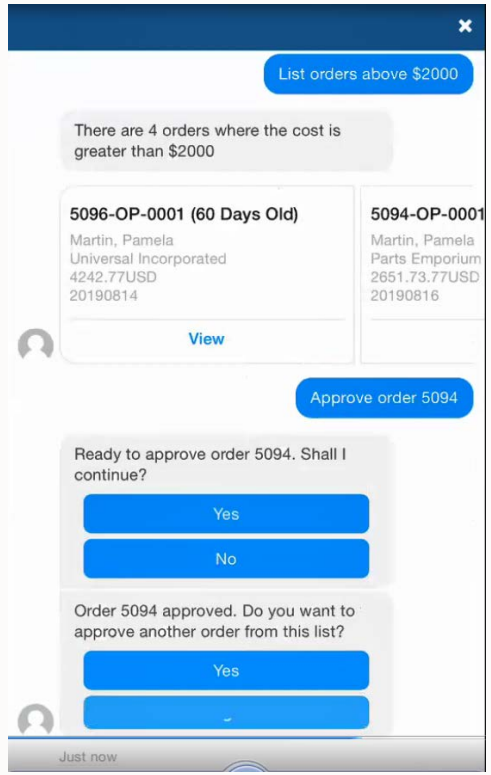
Leveraging Oracle Technology

Oracle Digital Assistant

Chatbots expose EnterpriseOne applications and data in natural human dialog







See the prototype in action:
https://www.youtube.com/embed/VGbKR6AiJro?autoplay=1&mute=1

Roadmap subject to change without notice. The above is intended or information purposes and may not be incorporated into a contract.

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Build Your Own

Low Code/No Code - Fit for purpose UI using tool of your choice

Choose Your Low/No Code Development Tool

VBCS
Visual Builder Cloud Service
React
Xamarin
Angular
mendix
outsystems
PEGA
AppGyver
ORACLE Digital Assistant

Orchestrations to Connect to JD Edwards

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JD Edwards EnterpriseOne

Rapid Application Development to enable Mobile Access, Chatbots, IoT, Collaboration…

- Choice and Control
- Collect, filter, analyze, and act on real-time data
- Own and manage orchestrations

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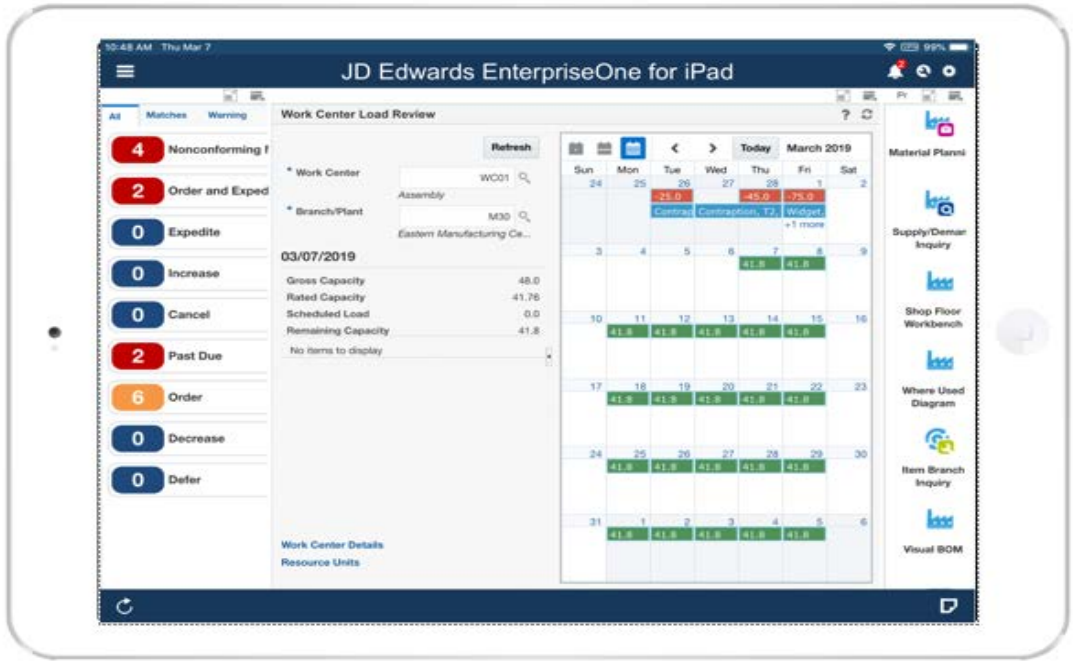
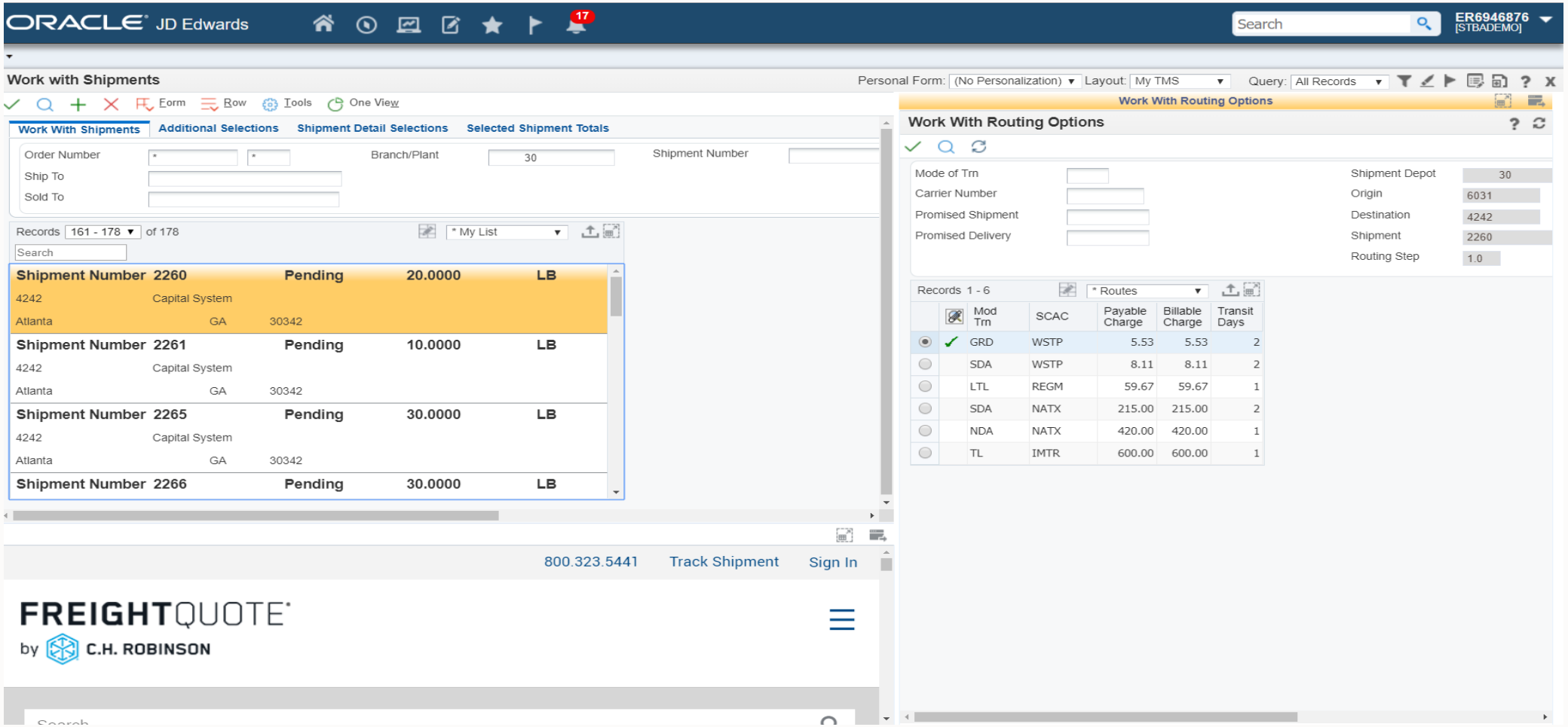
JD Edwards EnterpriseOne for iPad



- iOS Only
- Available on the Apple Store
- Configure menus through Favorites
- Supports friendly tablet layout

iPad Container – Tablet Friendly Layout



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Customer Driven Enhancements

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Warehouse - License Plate Picking Optimization

Benefits

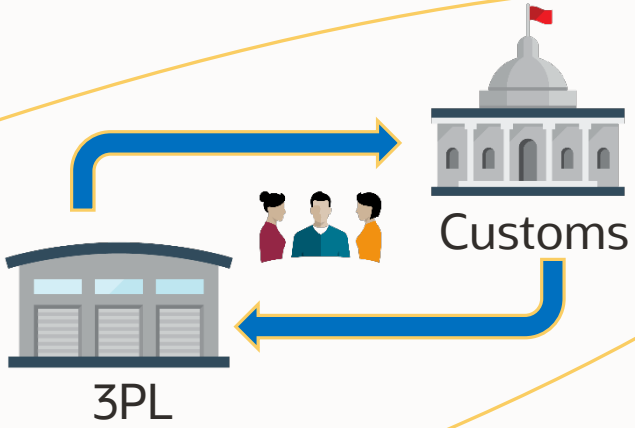
- Optimize license plate picking
- Maximize location utilization
- Maximize overall warehouse productivity

Features

- Ability to Enable/Disable License Plate Breakdown
- Ability to identify a license plate as a partial plate
- Enhanced picking logic to allow sequencing and breakdown of full and partial plates

Sales Order Lines In-Transit Accounting

Visibility into product value while in-transit



3PL arranges delivery to customer

Pick up at Supplier

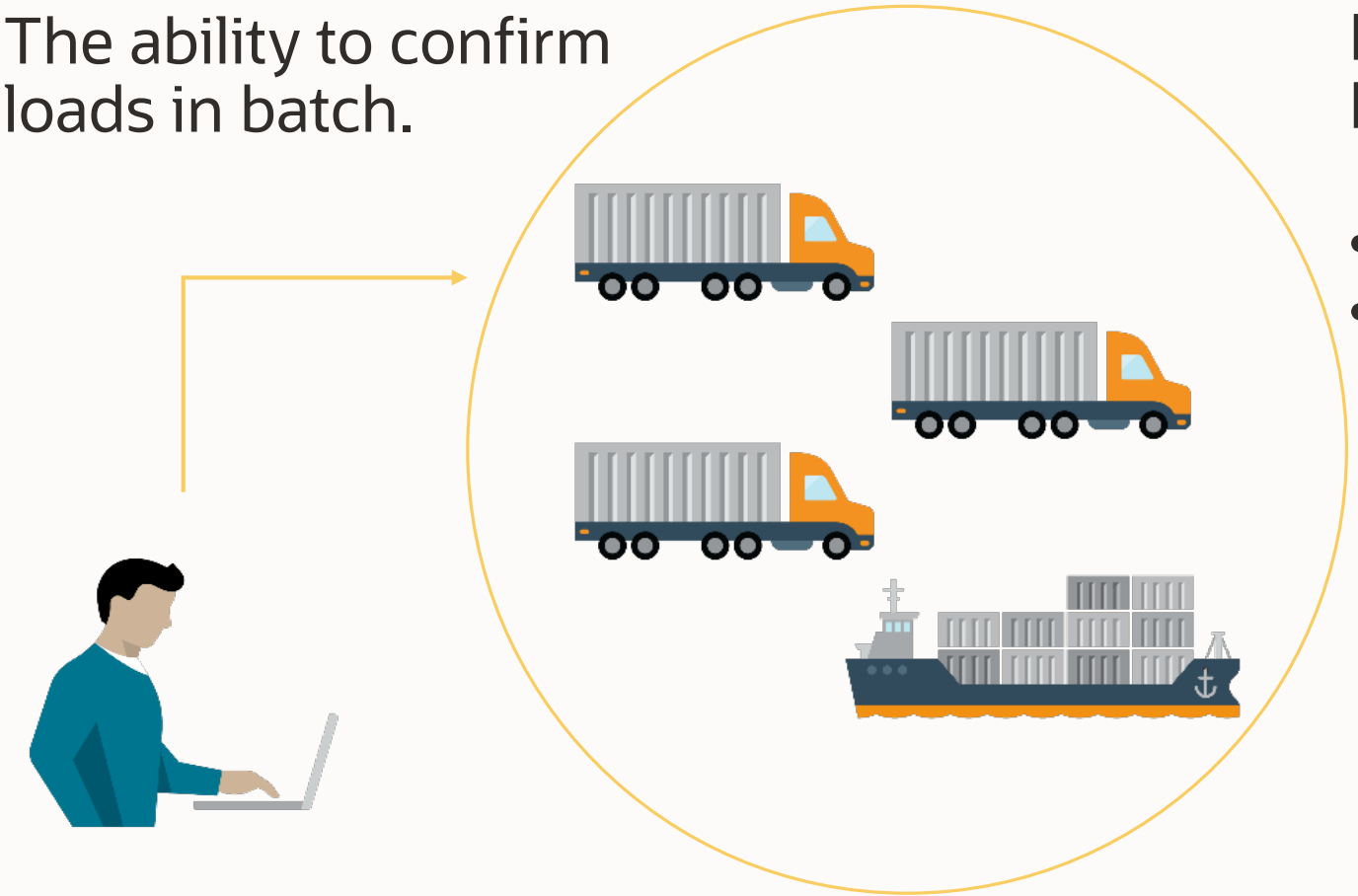
Performance Obligation

Cannot invoice until performance obligation has been met.
Cannot recognize revenue until invoice has been posted.

Deliver to Customer

Batch Load Confirm

The ability to confirm loads in batch.



Non-compartmentalized Loads Only

- Standards
- Intransit

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Resources

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Additional Resources

Learn more by exploring LearnJDE.com and Oracle.com

UX One
Notifications
Mobility
Orchestrator
Visual Builder Cloud Service
Oracle Digital Assistant
Transportation Management
Warehouse Management
Inventory Management
Outbound Inventory Management

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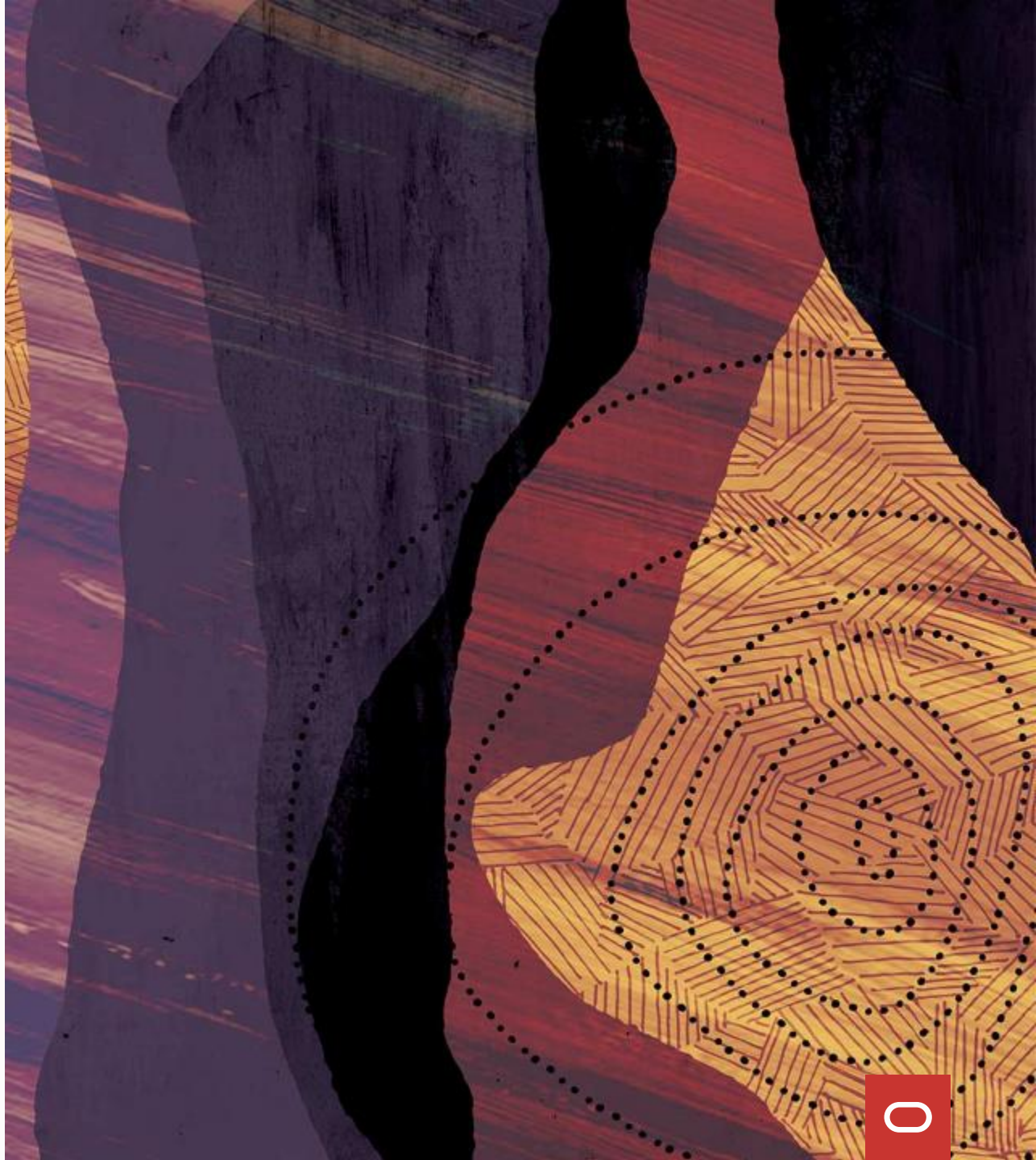
Thank You

Ervin Rhodes
Principal Product Manager



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