

ORACLE

# Modernize User Experience with JD Edwards Low Code/No Code Frameworks Instead of Customizations

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# Agenda

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- 1 Overview**
  - 2 Demo**
  - 3 Key Takeaways**



Low-code No-code Approach

Improve User Experience

Remove the need for Customizations

# Extend the User Experience without Customization

Optimize productivity. Transform with low-code.

**Simplify:** Form Personalization enables the remove fields for a streamlined application

**Optimize:** CafeOne provides information without leaving the application

**Transform:** Logic Extension provides new business rules to meet market, industry, or specific requirements

**Navigation**

**User Interface**

**Data**

**Business Rules**

**Management & Deployment**

**Simplify:** E1 Page provides access to most used tasks

**Optimize:** E1 Search removes the need to access multiple applications

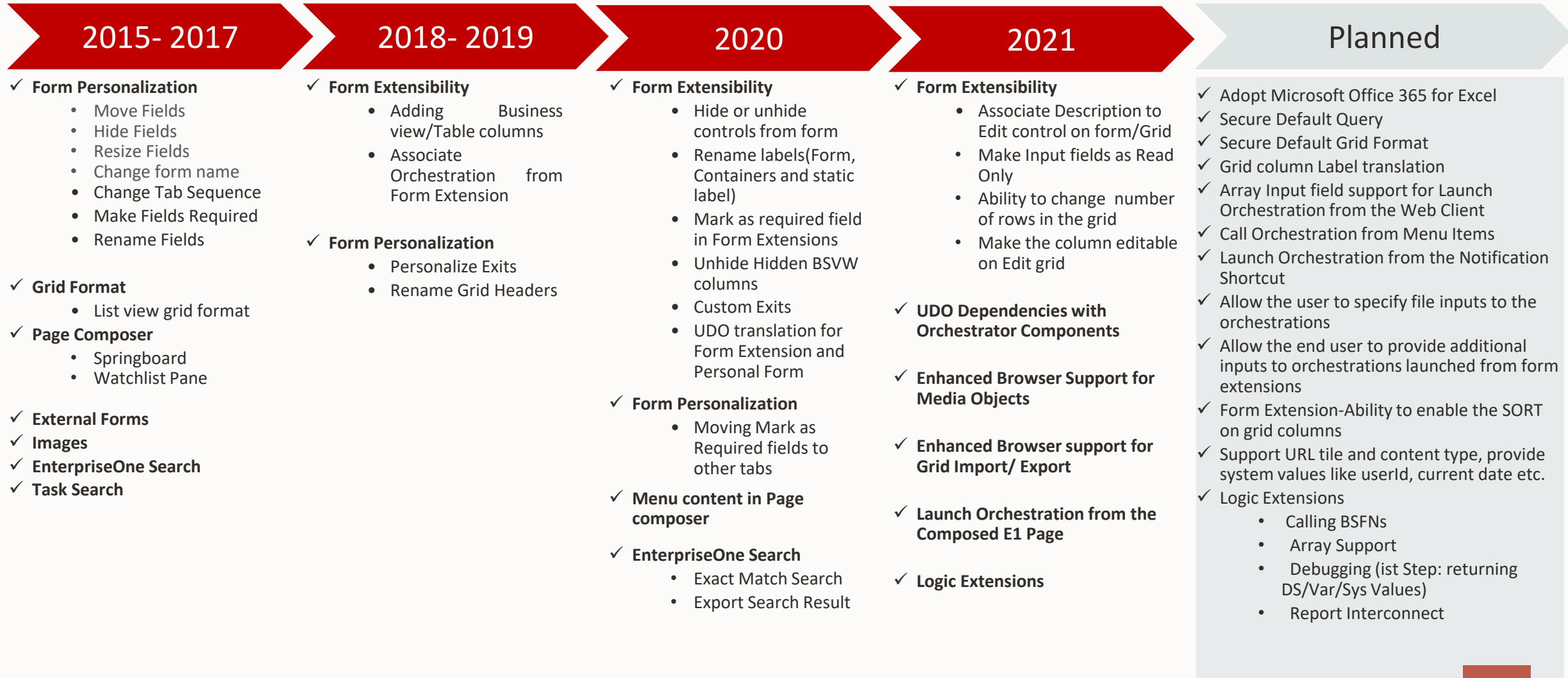
**Transform:** Form Extensibility enables capture of additional information

**Automate:** Query retrieves data for a specific user or process

**Simplify:** User-defined Object streamlines the sharing and security

# JD Edwards EnterpriseOne Frameworks

## Continuous Stream of Enhancements



# Form Extension and Form Personalization

Reduce Customizations - Simplify User Interface to Meet Your Business Requirements



Citizen Developer

- ✓ Move fields
- ✓ Hide fields and tabs
- ✓ Resize fields
- ✓ Change labels
- ✓ Change form name
- ✓ Make fields required
- ✓ Change tab sequence
- ✓ Identify the label associated with text field
- ✓ Support Translations for Modifications

The screenshot shows the Oracle JD Edwards 'Manage Existing Order' form. The form is titled 'Manage Existing Order' and includes tabs for 'Customer Service Inquiry', 'Additional Selections', and 'Additional Selections (Filters)'. It contains various input fields for 'Order Number', 'Item Number', 'Branch/Plant', 'Sold To', 'Customer PO', and 'Ship To'. Below the form is a table with columns: Order Number, Order Type, Order Co, Line Number, Hold Code, Sold To, Sold To Name, 2nd Item Number, Description 1, Quantity, UOM, Revision Number, Revision Reason, and Secondary Quantity. A 'Personal Forms Manager' panel is visible on the right side of the screen.



# Form Extension

Add Additional Column to the Form to Capture or View Data

- ✓ Enable the Associate description on form and grid columns
- ✓ Unhide Hidden BSVW columns in Grid
- ✓ Ability to change number of rows in the grid
- ✓ Make the column editable on Edit grids
- ✓ Make Input fields (Read Only) on update form
- ✓ Custom Exits

The screenshot displays the Oracle JD Edwards interface. The main window is titled "Manage Existing Order". A "Form Extension Manager" panel is visible on the right, showing a list of columns. The "Associate Description" column is circled in red. A "Work With Item Ledger" window is open, showing a grid with columns for Item Number, Branch/Plant, Location, Lot/Serial, Quantity On Hand, and Secondary On Hand. The "Branch/Plant" field is set to "M30" and is circled in red with the text "Eastern Manufact...". A "Manage Exits" dialog box is also visible, showing a list of exits with "Item Availability" selected.

## Logic Extensions

- ✓ Enables the users to use the familiar syntax of the JD Edwards Event Rules language to create custom logic On-the-Glass
- ✓ Reduces the dependency on development client
- ✓ Eliminates the need to build and deploy the package
- ✓ Allow users to create business logic to perform operations such as string manipulation, arithmetic calculations, and even table I/O.

ORACLE® JD Edwards EnterpriseOne Orchestrator Studio Financial/Distribution Company [JDV920]

Home > Logic Extensions > Review giving a COLA Tools

The screenshot displays a logic extension workflow in the Oracle JD Edwards EnterpriseOne Orchestrator Studio. The workflow starts with a 'Start' node, followed by a 'Select FR' step (ID: X00110). This leads to an 'Assignment Block' (ID: X00110) with the label 'Assign general class, location object value'. The next step is another 'Assignment Block' (ID: F060116) with the label 'Set table F060116'. This is followed by a 'While' loop (ID: F060116 Records) with the label 'While F060116 Records'. Inside the loop, there is an 'If Else' conditional (ID: F Active Employee) with the label 'If Else F Active Employee'. The 'If Else' block branches into two paths: 'F Active Employee = 1' and 'F Inactive Employee = 1'. The 'F Active Employee = 1' path leads to an 'Assignment Block' (ID: F060116) with the label 'Assign table details, F060116 Column'. The 'F Inactive Employee = 1' path leads to a 'Fetch List' step (ID: F060116) with the label 'Fetch list F060116'. Both paths converge and lead to an 'Assignment Block' (ID: F060116) with the label 'Assign table details, F060116 Column'. The workflow ends with an 'Assignment Block' (ID: F060116) with the label 'Assign table details, F060116 Column' and a 'End' node.

The 'Table IO' panel on the right shows the following details for table F060116:

ID	N6
Label	Select All
Description	F060116
Object Type	<input checked="" type="radio"/> Table <input type="radio"/> View
Object Name	F060116
Operation	Select All

Additional options in the Table IO panel include 'Iterate Records'.



# Launch Orchestrations from the E1 Pages

- ✓ Automate the business processes
- ✓ Simplifies the Navigation
- ✓ Improves the End User productivity

The screenshot displays the Oracle JD Edwards E1 interface. On the left, a navigation pane lists order statuses: Held Orders (13), Backorders (80), Late Orders (200+), Ready to Invoice (10), Released Backorders (200+), Inbound Orders (0), Inbound Change Orders (0), and New RMAs (0). The main area features a pie chart titled 'Backordered Sales Order Lines by Customer' with segments for 21.0%, 50.7%, 16.0%, and 12.3%. Below the chart, it states 'Last updated: 5/17/2021 0:44:43 PM'. To the right, the 'Manage Sales Orders' section includes buttons for 'Check Inventory' and 'Release Back Order'. An 'Enter Input' dialog box is open, showing fields for 'ReleaseBackOrder' with values: Item Number (BIKE), Branch Plant (30), Order Number (4545), and Quantity To Release (1). The dialog has 'Reset', 'Run', and 'Cancel' buttons.

- ✓ Reduces Customizations
- ✓ Enables Continuous Adoption
- ✓ Optimize Role Experience
- ✓ Low TCO

