

# JD Edwards *campus*

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Brief



Composed Pages &  
Orchestrations



JD Edwards  
Learning Hub

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## Overview

Composed Pages in EnterpriseOne are customizable pages that you can design using your own layout, without needing any HTML coding skills. They provide a unified user experience by allowing you to access multiple types of content and applications from a single page, making it easier to organize all the information you need in one place.

Composed Pages let you arrange content both vertically and horizontally within a single browser window. Each page can include one or more content areas (frames), which you can resize during use or expand to a maximized view.

## Benefits

### 1. Centralized access to information

Composed Pages bring multiple applications, reports, and content together in one place. This reduces the need to switch between screens and helps you work more efficiently.

### 2. No coding required

You can design and customize pages without HTML or technical expertise. This makes it easier for business users—not just developers—to create useful workspaces.

### 3. Personalized layouts

Users can arrange content in a way that fits their workflow, placing the most important information front and center.

### 4. Improved productivity

By displaying multiple data sources at once, Composed Pages allow quicker decision-making and reduce time spent navigating through the system.

### 5. Flexible and interactive interface

Content can be resized, rearranged, or maximized during runtime, giving users control over how they view and interact with information.

### 6. Seamless navigation

Switching between embedded applications is smooth, without opening new windows or tabs, which creates a more streamlined experience.

## Composed Pages and Orchestrations

You can run orchestrations and notifications that are associated with a tile in a designer pane from a Composed EnterpriseOne Page. The orchestrations or notifications in a designer pane are displayed as tiles labeled with their names in the content frame.

**Configure Tile** ✕

Tile Type	Orchestration ▼
Orchestration Name	No Object Selected <span style="float: right;">⚙️</span>
Associate Badges	<input type="checkbox"/>
Style	Default ▼
Color	blue ▼
Title	<input type="text"/>
Description	<input type="text"/>
Auto Image	<input checked="" type="checkbox"/>
Hover Link URL	<input type="text"/>
<input type="button" value="OK"/>	

Click the Select Orchestration to associate an orchestration with the tile.

The Associate Orchestration or Notification wizard is displayed. Use the Associate wizard to configure the orchestration or notification.

Sample:

### Associate Orchestration ✕

Orchestration/Notification  
ItemCostTotal

Map Input

Input	Default Value	Allow Input
<input type="text" value="Item"/>	<input type="text"/>	<input type="checkbox"/>
<input type="text" value="Branch"/>	<input type="text"/>	<input type="checkbox"/>
<input type="text" value="UnitCost"/>	<input type="text"/>	<input checked="" type="checkbox"/>
<input type="text" value="QtyOnHand"/>	<input type="text"/>	<input checked="" type="checkbox"/>
<input type="text" value="TotalValue"/>	<input type="text"/>	<input checked="" type="checkbox"/>

Configuration

Run Synchronously  Show Message

Note: If the orchestration or notification cannot be run because of an error, a red x icon is displayed on the top right corner of the tile. Hover over the red x icon to view the error.

When configuring the designer pane components in Associate Orchestration pop-up window, If the “Allow Input toggle button” is enabled for any of the inputs of orchestration or notification then the Enter Input dialog box is displayed with Orchestration Inputs and File Inputs tabs in runtime.

Note: If Orchestration only has either Orchestration Input or File Input, then only the corresponding tab is displayed.

### Associate Orchestration ✕

Orchestration/Notification  
 JDE\_ORCH\_03B\_Important\_Customers\_On\_Hold

Input	Default Value	Allow Input
<i>Credit_Manager</i>		<input checked="" type="checkbox"/>
<i>ABC_Sales_Code</i>		<input checked="" type="checkbox"/>
<i>Hold_Code</i>		<input checked="" type="checkbox"/>

Configuration

Run Synchronously  Show Message

In the Orchestration Inputs tab, when you place the cursor in the Default Value field, you see a balloon that displays the input data type. If default values have been defined for the inputs in the Associate Orchestration pop-up window or the Orchestrator Studio, the default values are displayed in italic font.

### Associate Orchestration ✕

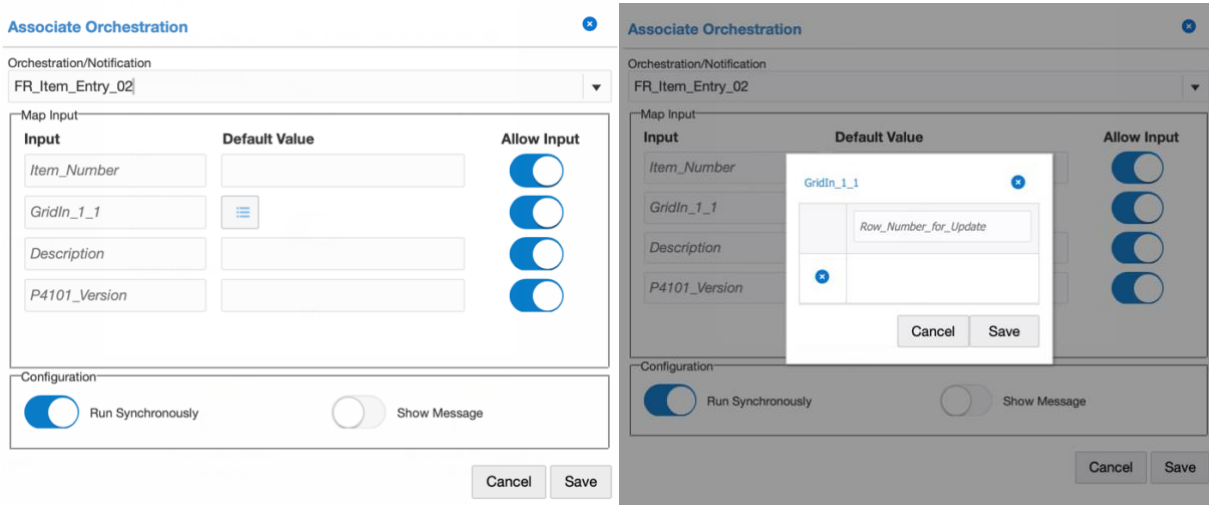
Orchestration/Notification  
 JDE\_ORCH\_04\_Add\_Supplier\_Invoice

Input	Default Value	Allow Input
<i>Order_Company</i>		<input checked="" type="checkbox"/>
<i>Supplier</i>		<input checked="" type="checkbox"/>
<i>Invoice_Number</i>		<input checked="" type="checkbox"/>
<i>Invoice_Date</i>		<input checked="" type="checkbox"/>
<i>GL_Date</i>		<input checked="" type="checkbox"/>

Configuration

Run Synchronously  Show Message

If the input type is array, then click the corresponding Multiple Inputs button under Default Value in the Enter Input popup window. A pop-up box is displayed that contains an array of inputs with default values. You can modify, delete, or add new rows. Click OK to save your changes.



In the File Inputs tab, you can upload file inputs for Orchestration. When you select the File Inputs tab, the file upload option is displayed where you can drag and drop the file or use the upload button to select the files for uploading. You can upload individual or multiple files, depending on the File Inputs configuration selected in the Orchestration Studio.

## Samples

- Add Buttons on a Composed Pages with Orchestration running reports
- Add an Orchestration that is processing a file upload

## Lecture Composed Pages & Orchestration

You want to learn best practices and create one on your own:

FOR EMEA: [Register for Lecture JDE Composed Pages & ORCHs](#)

FOR AMERICA: [Register for Lecture JDE Composed Pages & ORCHs](#)