

# Functional Tips for Print Envoy



This month's tip for getting more from your Print Envoy implementation!

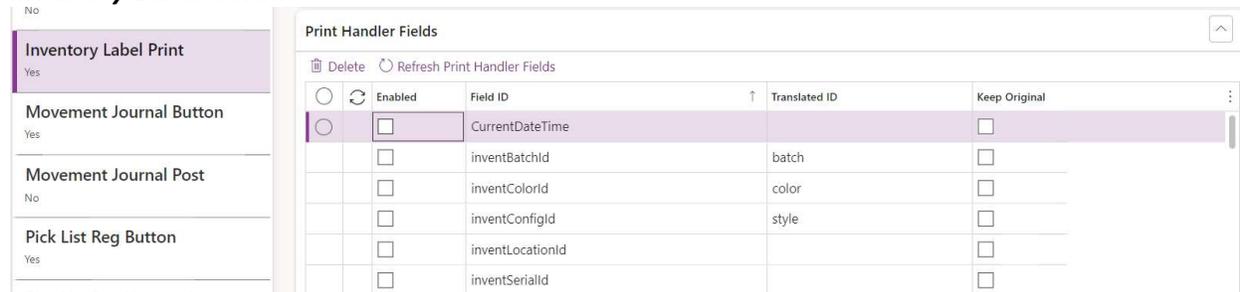
## Leverage Print Envoy Handlers Without Modifying Label Designs: The Power of Translated IDs

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Have you ever wanted to print the same label template from multiple different forms within D365? What about printing a label from a new Print Handler using a label design you have already created? Skip the hassle of creating, modifying, or copying your existing Bartender, Software, EPP or other labels, and instead, try using the Translated ID feature!

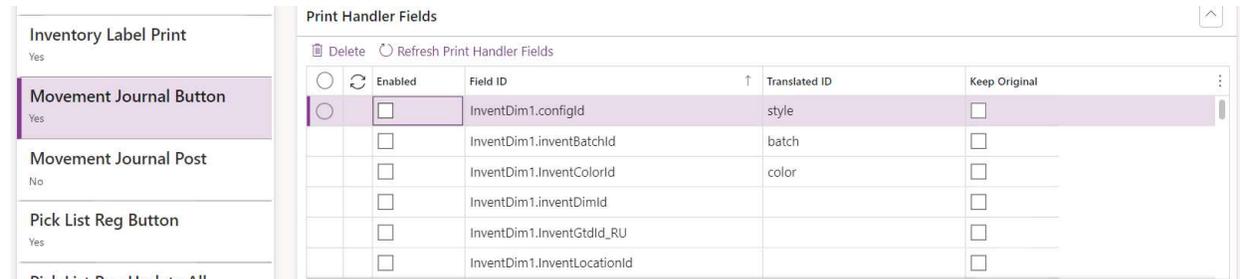
Every available field on each Print Handler can be translated to a separate field identifier. Take a look at the screenshots below. I want to print the same InventoryLabel template from three separate places: when posting Movement Journals, when posting Inventory Adjustment journals, and from the DSI Print Envoy Inventory Labels form. I have three fields on my existing InventoryLabel template that I need to use: batch, color, and style. Rather than updating or cloning my existing label templates, I can simply translate the fields I need (InventDim1.inventConfigId, InventDim1.inventBatchId, and InventDim1.inventColorId from the Movement Journal and Inventory Adjustment Journal forms, and inventBatchId, inventColorId, inventConfigId from the Print Envoy Inventory Labels form) into the field identifiers on my label design.

### Inventory Labels Form:



Enabled	Field ID	Translated ID	Keep Original
<input type="checkbox"/>	CurrentDateTime		<input type="checkbox"/>
<input type="checkbox"/>	inventBatchId	batch	<input type="checkbox"/>
<input type="checkbox"/>	inventColorId	color	<input type="checkbox"/>
<input type="checkbox"/>	inventConfigId	style	<input type="checkbox"/>
<input type="checkbox"/>	inventLocationId		<input type="checkbox"/>
<input type="checkbox"/>	inventSerialId		<input type="checkbox"/>

### Movement Journal Form:



Enabled	Field ID	Translated ID	Keep Original
<input type="checkbox"/>	InventDim1.configId	style	<input type="checkbox"/>
<input type="checkbox"/>	InventDim1.inventBatchId	batch	<input type="checkbox"/>
<input type="checkbox"/>	InventDim1.inventColorId	color	<input type="checkbox"/>
<input type="checkbox"/>	InventDim1.inventDimId		<input type="checkbox"/>
<input type="checkbox"/>	InventDim1.inventGtdId_RU		<input type="checkbox"/>
<input type="checkbox"/>	InventDim1.inventLocationId		<input type="checkbox"/>

### Inventory Adjustment Journal Form:

The screenshot displays the 'Inventory Adjustment Journal Form' interface. On the left, there are several form sections with 'Yes' or 'No' options: 'Inv Adj Journal Button' (Yes), 'Inv Adj Journal Post' (No), 'Inventory Label Print' (Yes), and 'Movement Journal Button' (Yes). The main area is titled 'Print Handler Fields' and contains a table with columns for 'Enabled', 'Field ID', 'Translated ID', and 'Keep Original'. The table lists several field mappings, with the first row highlighted in purple.

Enabled	Field ID	Translated ID	Keep Original
<input type="checkbox"/>	InventDim1.configId	style	<input type="checkbox"/>
<input type="checkbox"/>	InventDim1.inventBatchId	batch	<input type="checkbox"/>
<input type="checkbox"/>	InventDim1.inventColorId	color	<input type="checkbox"/>
<input type="checkbox"/>	InventDim1.inventDimId		<input type="checkbox"/>
<input type="checkbox"/>	InventDim1.inventGtdId_RU		<input type="checkbox"/>
<input type="checkbox"/>	InventDim1.inventLocationId		<input type="checkbox"/>

Now, I can use the same label template for each of these Print Handlers, and easily print my inventory labels whenever I need them.

What if I need the D365 field ID to appear in my label data file along with the Translated ID? This is often the case when I need to use label data files to troubleshoot transaction data in D365. All I have to do is enable the "Keep Original" checkbox, which will allow both my translated ID and the original D365 field identifier to appear in the label file, so I can print my labels and identify the correct source fields.

I hope this FUNctional tip can help you save time and resources by eliminating the need to duplicate, modify or redesign your label templates, and even print the same labels across multiple areas in your business process flow. Let us know how we can help make your printing processes smarter, faster and easier with Print Envoy!

If you have any questions on Print Envoy or are not running the current version (*model 7.3.2.62*) please drop me an email at [Olivia.Johnson@cloudinventory.com](mailto:Olivia.Johnson@cloudinventory.com) or [scanworkx.upgrades@cloudinventory.com](mailto:scanworkx.upgrades@cloudinventory.com)