Functional Tips for Print Envoy



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

Print Envoy: Linked Templates

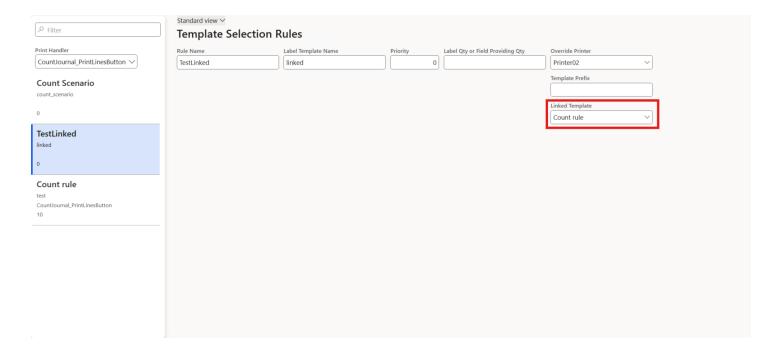
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In this month's edition of the Print Envoy newsletter, we will be discussing the new feature called 'Linked Templates'. This new functionality will allow you to 'link' two or more

templates to one, effectively allowing you to print multiple labels on different label templates from one Print Handler trigger. We will go over the setup and expected results below. If you are interested in this functionality, make sure that you have the latest Print Envoy model applied to your D365 environment, otherwise you will be unable to use the new feature. The latest Print Envoy model can always be found at our website on the downloads page, https://printenvoy.solutions/downloads/.

Creating a Linked Template

Navigate to DSI Print Envoy - Print Handling-Template Selection Rules.

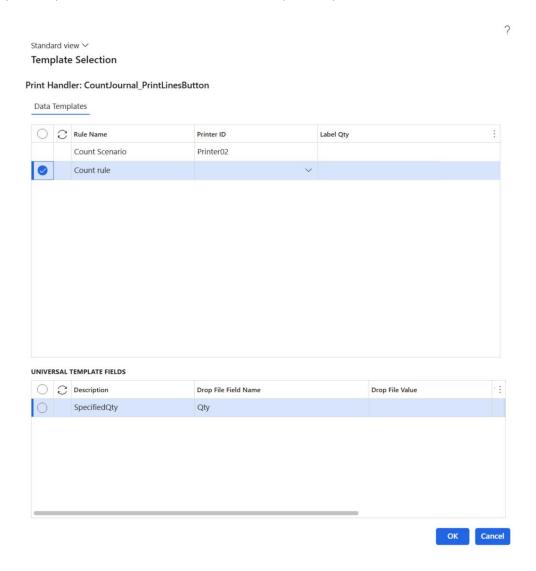


Create and name a new Template Selection Rule, once created, in the 'Linked Template' drop-down menu, select or input the Template Selection Rule you would like to link this one too. In this case, I have selected the 'Count rule' template. You can link as many templates as you wish to the same Template Selection Rule, so in this example, I could have multiple Template Selection Rules linked to the same 'Count rule' record.

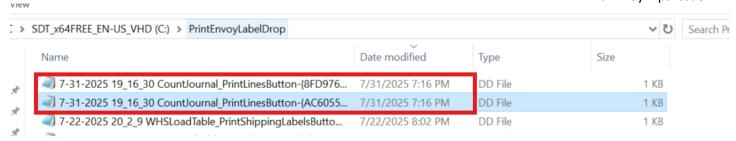
You will notice that the 'Rule Fields' grid disappears whenever a selection is made in the 'Linked Template' field. This is because linked templates do not behave like normal Template Selection Rules. Once a template is linked to another template, it will not be available for automatic or manual selection via the Override form, this is because a linked template's sole purpose is to automatically print after the linked template has been printed at least once. This means that the 'TestLinked' template I created above will only ever print whenever the 'Count rule' template is printed.

Printing Linked Template Labels

As stated above, you don't need to do anything to get a linked template to print other than printing the original Template Selection Rule that has been tied to the linked template record. So, in this example, we will need to get the 'Count rule' template to print a record for the 'TestLinked' template to print as well.



As you can see, the 'TestLinked' template is not even a selectable option on the Override form. We will select the 'Count rule' to print and then view the drop files created to ensure that the 'TestLinked' template also printed.



I was able to confirm that two drop files were created, and the one I have selected has the template name of 'TestLinked' and the other drop file has the template name of 'Count rule'. Remember, you can have more than one template linked to the same Template Selection Rules. Had I created four Template Selection Rules and linked them all to 'Count rule', we would have seen at least 5 drop files get generated (more if label quantity is higher than one).

Thanks for making it this far, and I hope that you will be able to find value in this feature! We are constantly striving to make user-friendly improvements and increase the value of Print Envoy as a whole. Please reach out to me at harrison.brazelton@nextw.com if you have any questions or concerns regarding this feature, or if you have any ideas of your own that you believe would be beneficial to the functionality or value of Print Envoy.