

How do I Add a Check Signature to the Cheque Report for Batch Printing?

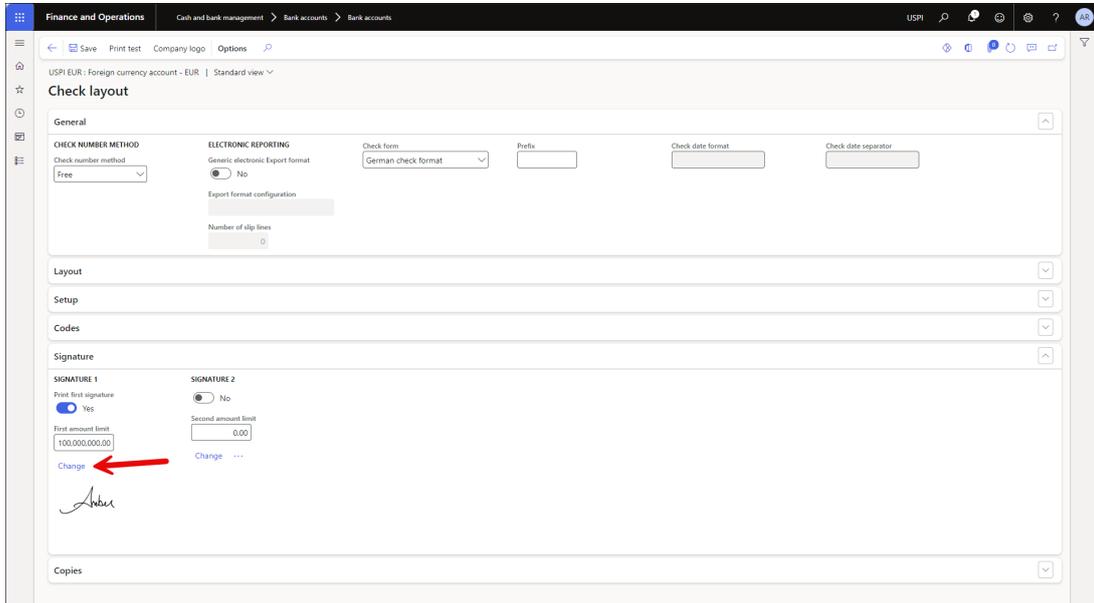
- 2024-07-19 - Comments (0) - Lasetnet FO Connector FAQs

Lasernet for Dynamics 365

This article provides a solution to add the signature on a check layout to every applicable check printed via a batch job. The signature can be added to the report as a base64 file for a bitmap image through the **FIELD_ChequeTmp_CheckSignature1** field. However, in the case of printing multiple checks at once or using a batch, this field is only populated for the first check of the batch. This article shows how to add the signature to all the checks printed in the batch job.

Prerequisite

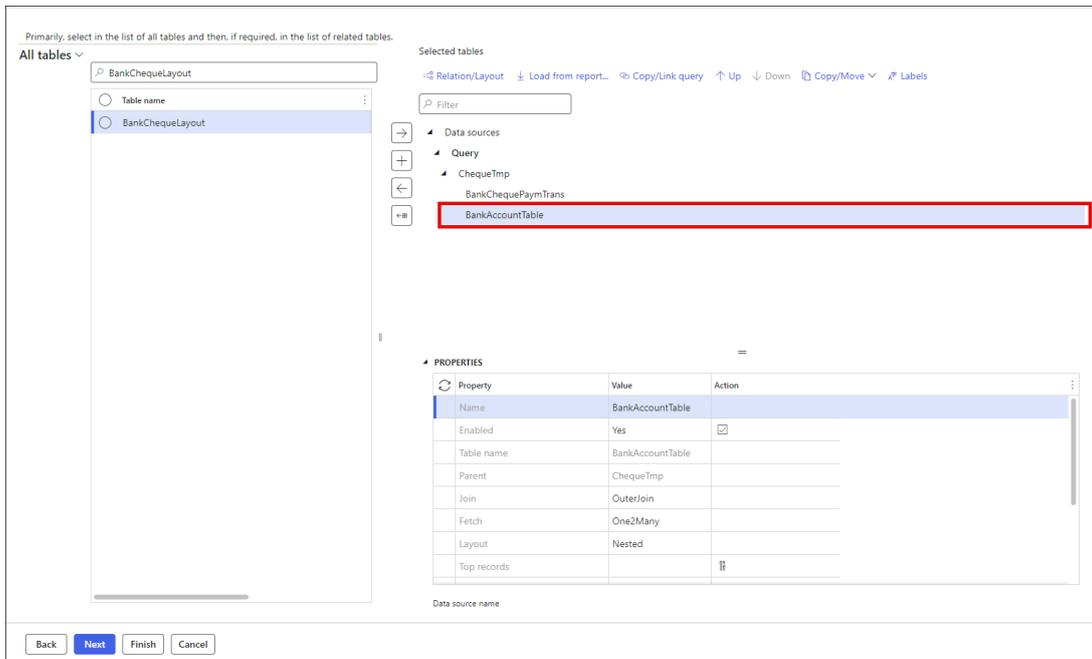
The signature can be set up under **Cash and bank management > Bank accounts > Bank accounts > Set Up > Layout > Check**. It is a bitmap image.



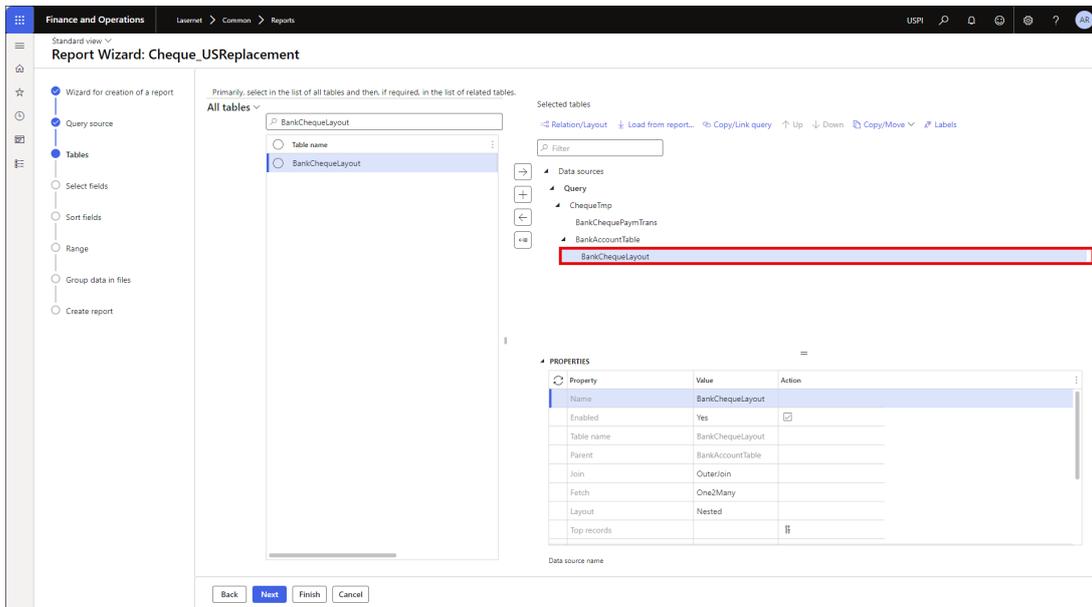
The screenshot shows the 'Check layout' configuration page in SAP S/4HANA. The 'Signature' section is expanded, showing two signature options: 'SIGNATURE 1' and 'SIGNATURE 2'. Under 'SIGNATURE 1', there is a 'Print first signature' toggle set to 'Yes', a 'First amount limit' field with the value '100,000,000.00', and a 'Change' link. A red arrow points to this 'Change' link. Under 'SIGNATURE 2', there is a 'Print first signature' toggle set to 'No', a 'Second amount limit' field with the value '0.00', and a 'Change' link. The 'Check layout' page also shows sections for 'General', 'Layout', 'Setup', and 'Codes'.

Steps

1. Navigate to **Lasernet > Common > Reports** and select your Query report for checks.
2. Open the **Query wizard** for the report and add the **BankAccountTable** under the **ChequeTmp** table as shown:

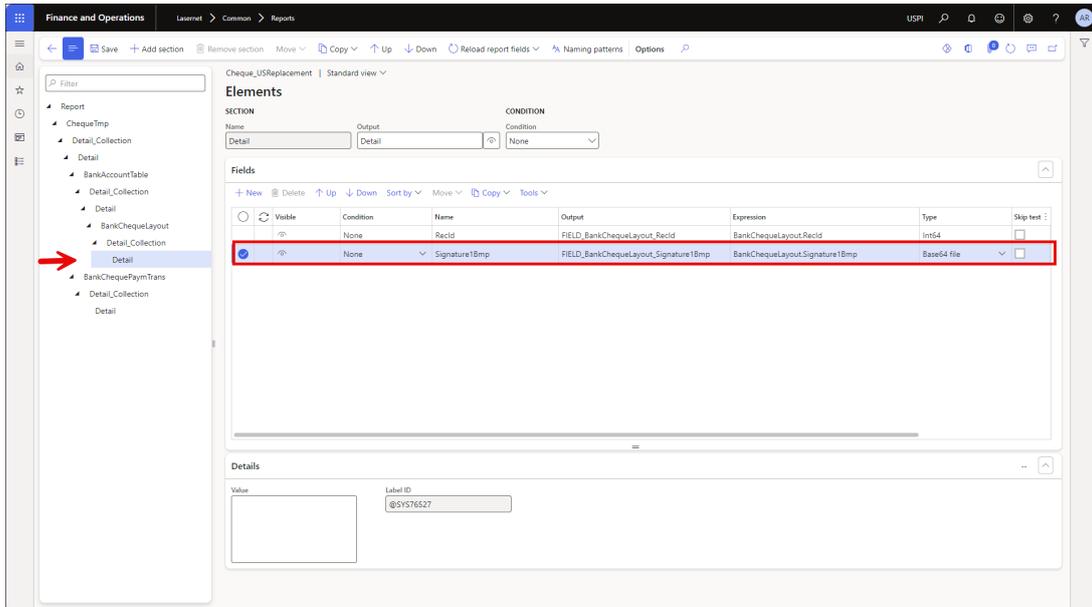


3. Add the **BankChequeLayout** under the **BankAccountTable**.



4. Click **Next** on the **Query wizard** and add the **Signature1Bmp** field. This is the image for Signature 1. You can also add the same field for signature 2 if signature 2 is being used.

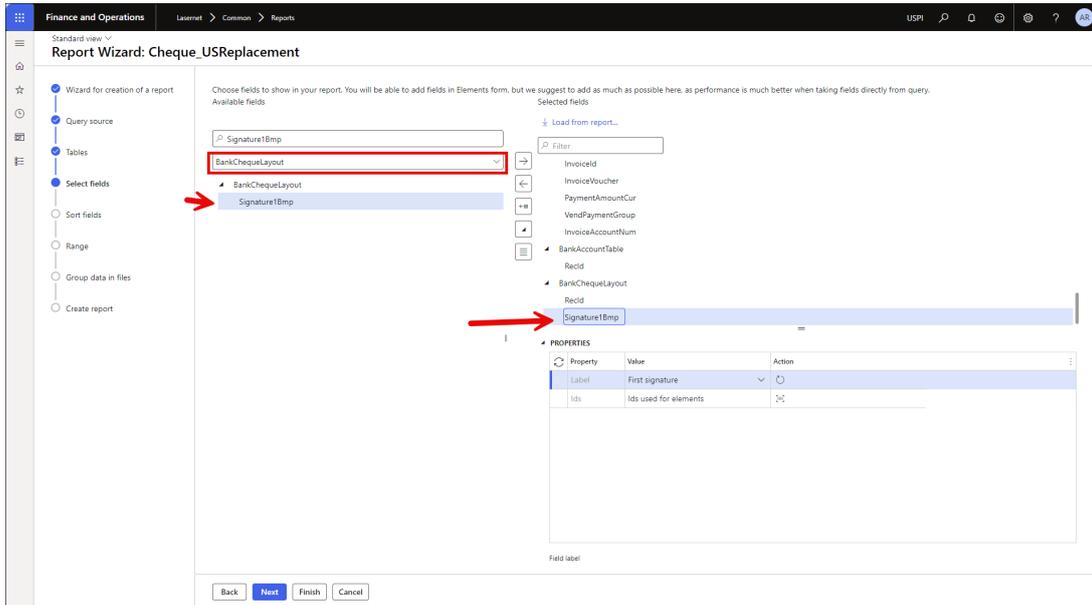
5. Finish the **Query wizard**, open the **Structure** for the Query, navigate to the section with the field you just added, and change the **Type** to **Base64 file**.



6. Ensure you have **Grab file** enabled in Lasernet Developer and open the Form Editor for your checks.

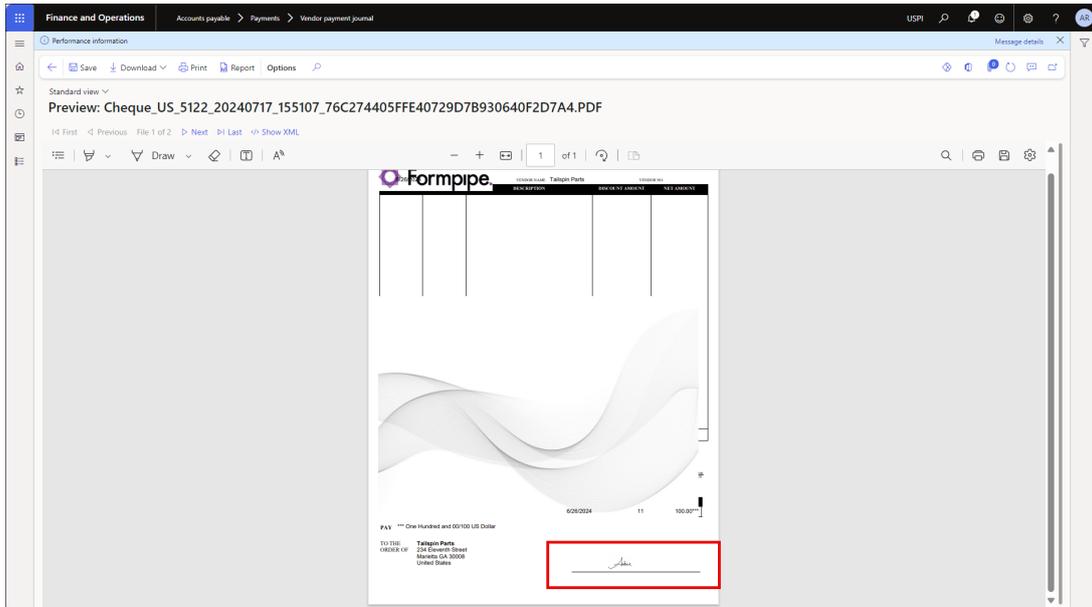
7. In Dynamics 365, print a check, and in the Form Editor on Lasetnet Developer, select **Form** > Select last grab file to obtain the XML.

8. Change the mapping of the image to the signature from the **BankChequeLayout** table.



9. Drag the image to the desired location on the form, **Commit** and **Deploy** the change.

10. Print more than one check at the same time. The signature is now present on all the checks.



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