

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

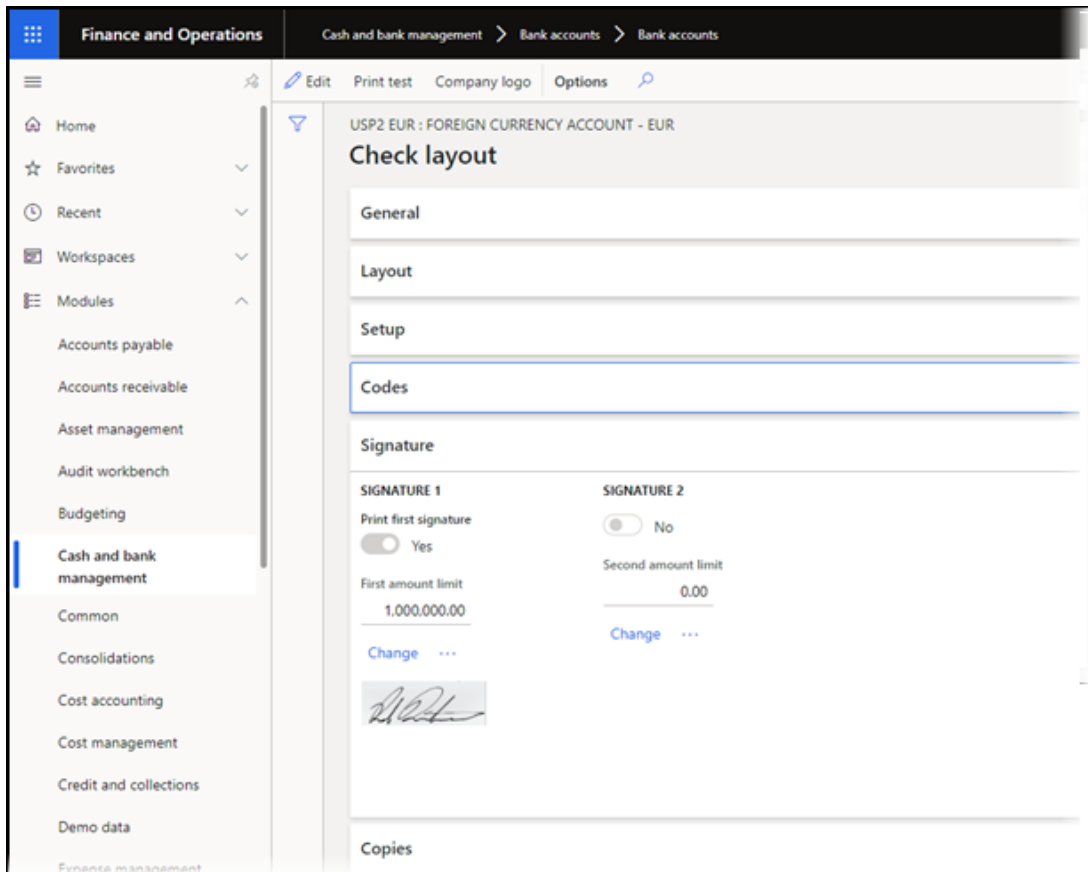
- 2023-11-30 - Comments (0) - Lasetnet FO Connector FAQs

# 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.



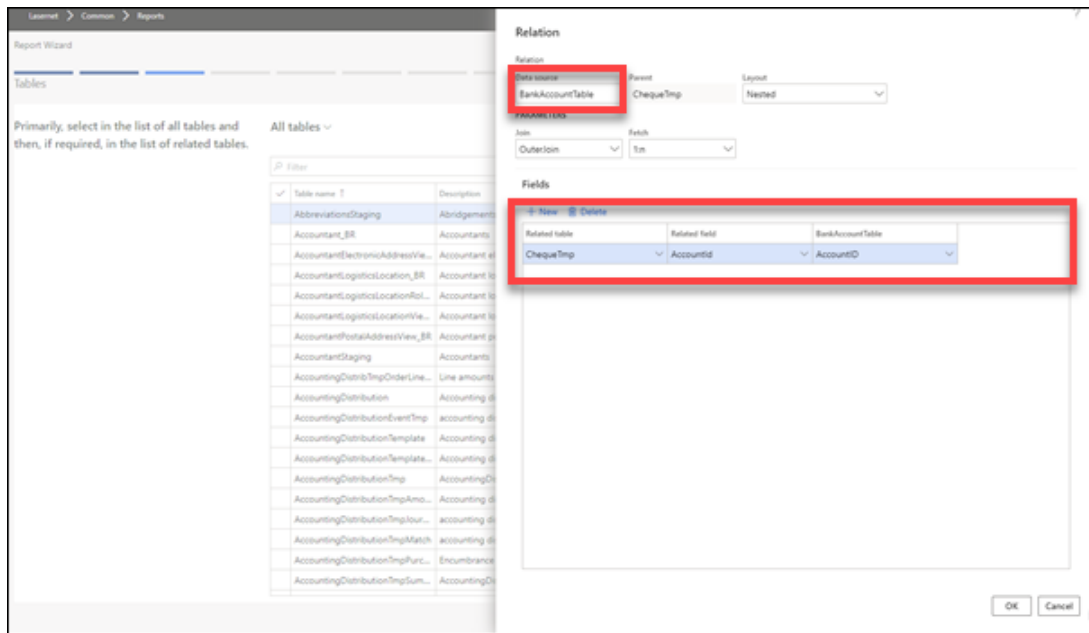
The screenshot displays the 'Check layout' configuration page in Microsoft Dynamics 365 Finance and Operations. The breadcrumb navigation is 'Cash and bank management > Bank accounts > Bank accounts'. The page title is 'USP2 EUR : FOREIGN CURRENCY ACCOUNT - EUR'. The 'Check layout' section is expanded, showing the following settings:

Signature	Print first signature	Amount Limit
SIGNATURE 1	Yes	1,000,000.00
SIGNATURE 2	No	0.00

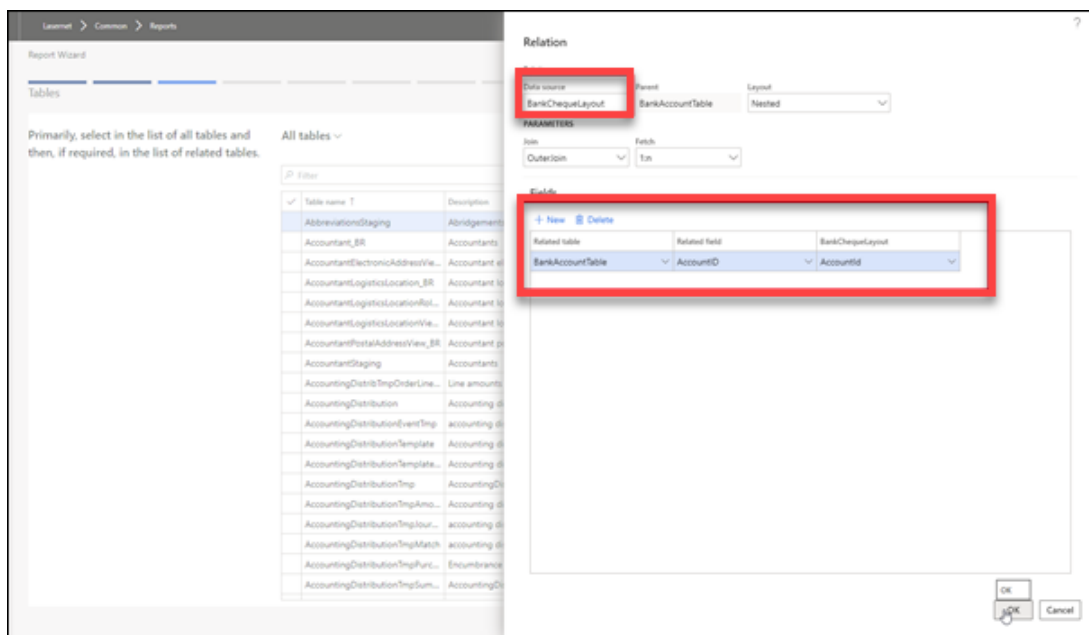
A sample signature image is shown below the SIGNATURE 1 settings. The 'Copies' section is partially visible at the bottom of the page.

## Steps

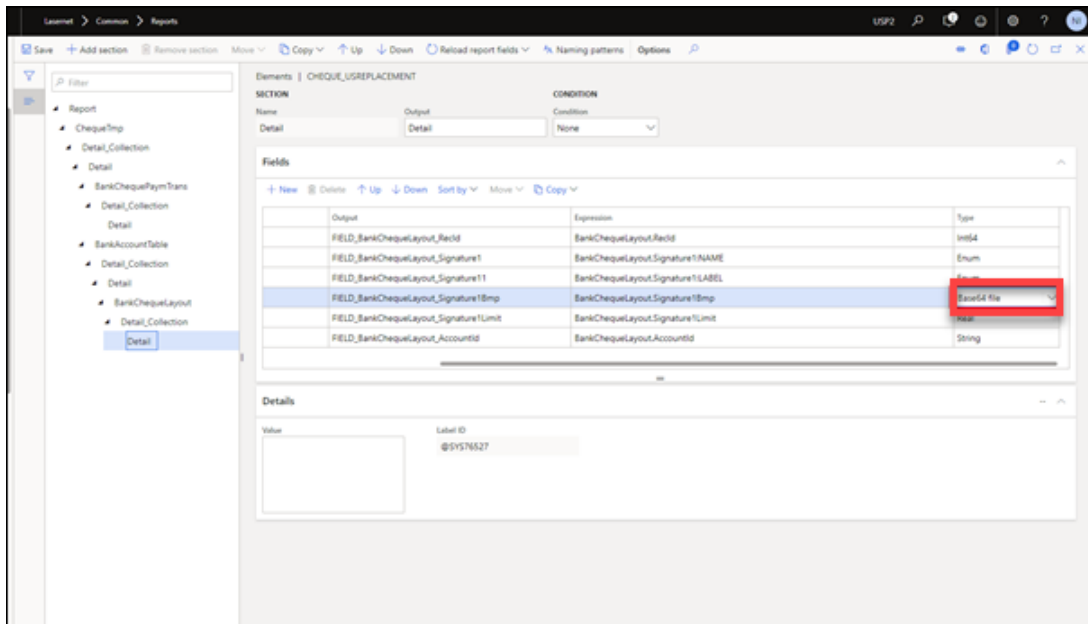
1. Navigate to **Lasernet > Common > Reports** and select your Query report for checks.
2. Open the **Query wizard** for the report and add the BankAccountTable under the ChequeTmp table as shown below:



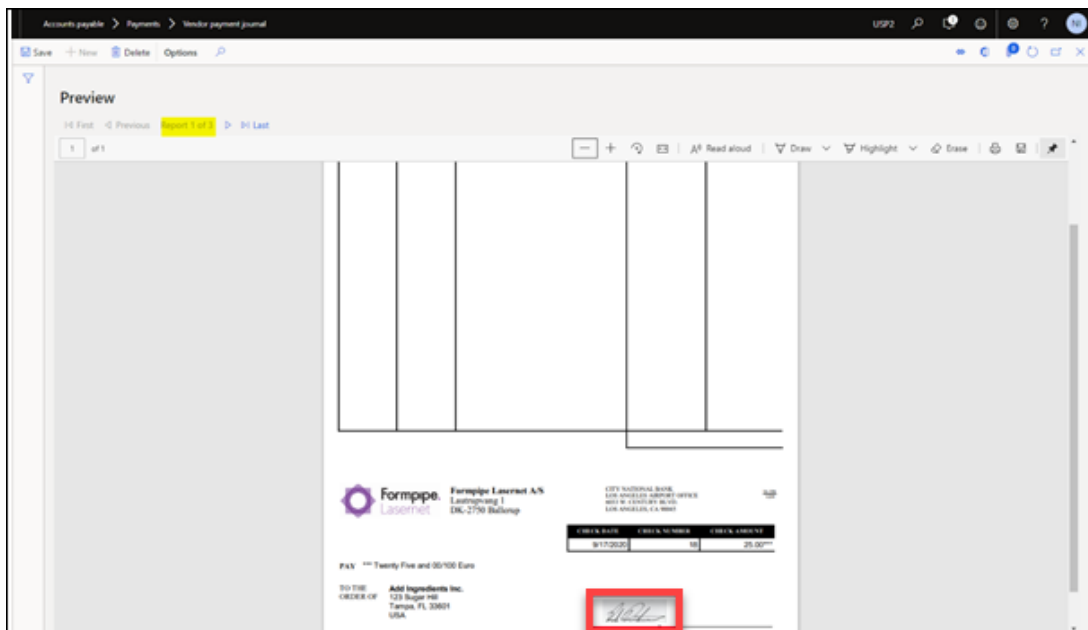
3. Add the **BankChequeLayout** under the BankAccountTable as shown:



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 and 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 Lasetnet 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.



## Related Content

- [Reports are Duplicated when Printing Multiple Records](#)