

## Dynamics and Images from Azure Storage

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

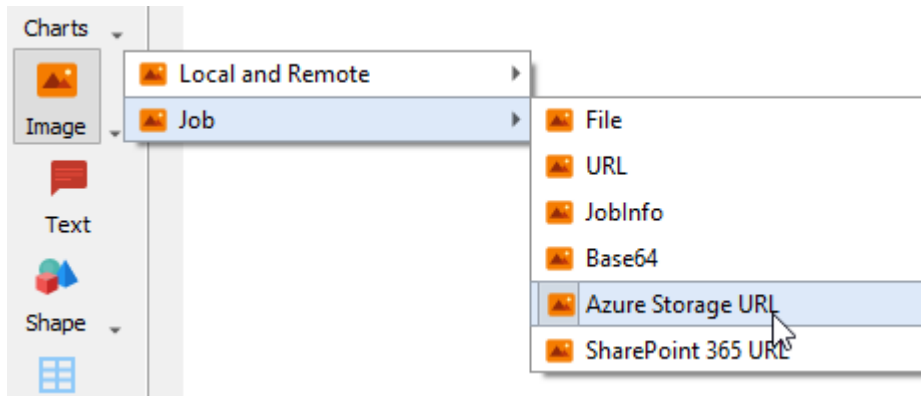
# Lasename for Dynamics 365

This article will discuss the answers to some common questions related to images from Azure Storage.

### Is it possible to retrieve the image by its ID so Lasename can retrieve the image from Azure Storage?

Lasename Developer Form Editor does have the capability to connect to an Azure Storage to retrieve images as blobs. To do this, you can use the **Connections** tab in Lasename Developer to set a connection to MS Azure Storage and SharePoint 365. Once the connection is set, users can retrieve images from Azure Storage or SharePoint 365.

Also, the Form Editor **Images** function has the ability to interpret Azure storage URLs for an image:



#### Note

More details on these can be found in the Lasename 9 Form Editor manual. More details on Azure Storage is available in the Lasename Azure manual.

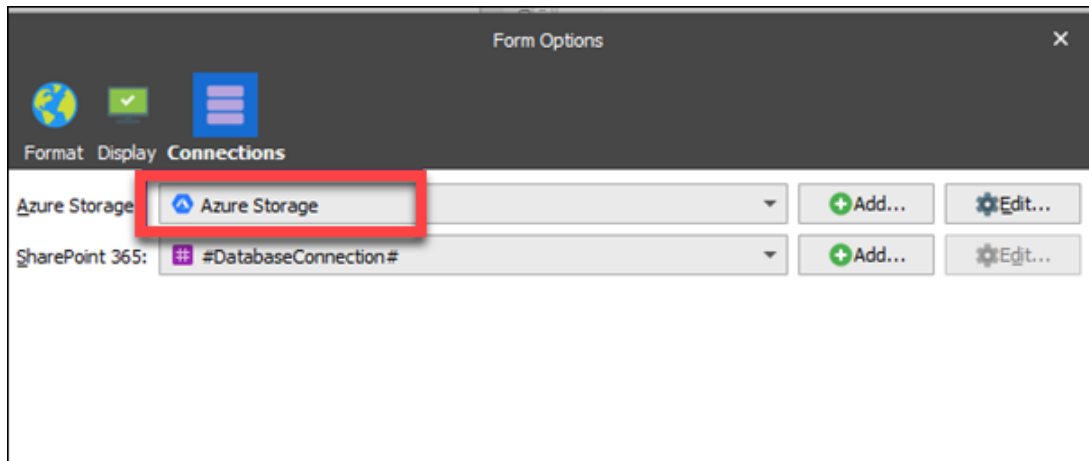
### How can I retrieve an image from the blob by its ID in Lasename?

Scenario: When a connection to an image stored in a new blob folder lasename\images has been created. A .jpg file has been uploaded to the Sales Order number in the XML.

1. Save the image linked to the Sales Order number as shown below.

2. Refresh and copy the URL.

3. In Lasernet **Form Options**, set up the connections to Azure Storage.



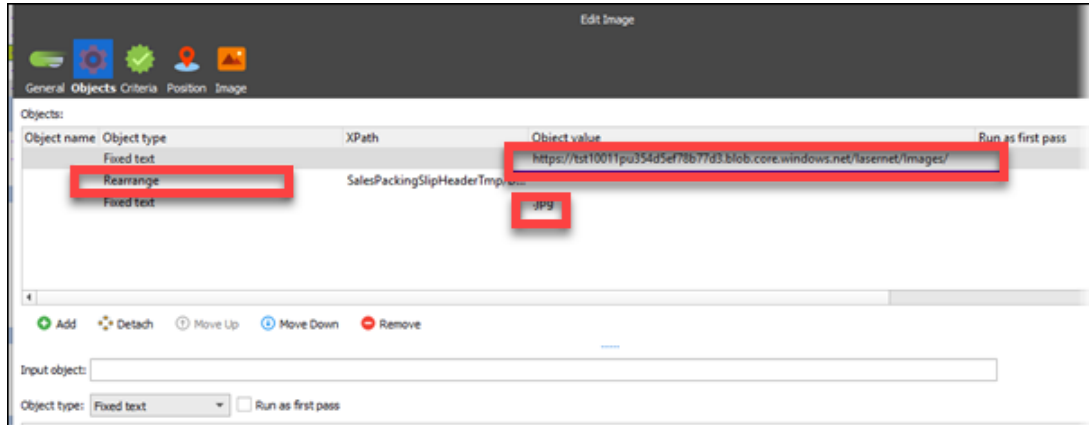
5. On the Form, select the **Image** tool >**Job** > **Azure Storage URL**.

6. Click the rearrange field, for instance SalesID.

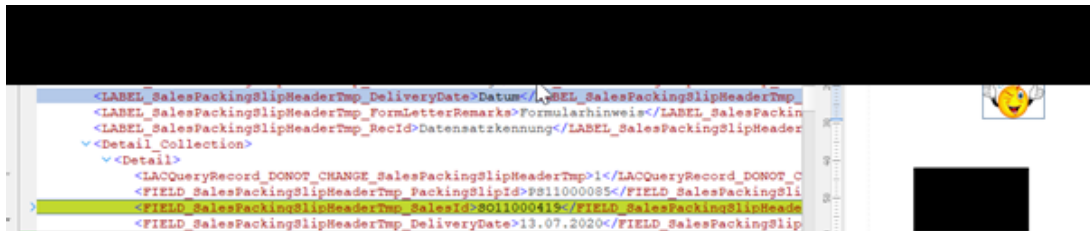
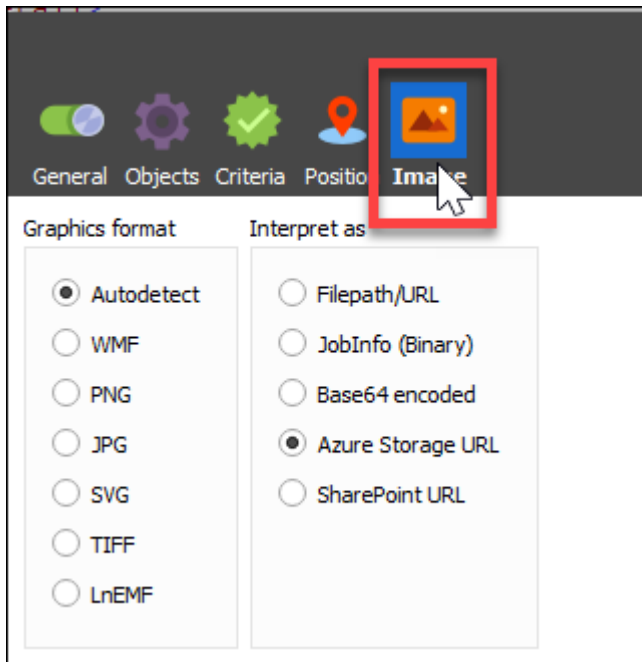
7. On the Rearrange image, navigate to **Objects**.

8. Add a new **Object Text** and paste the URL from Azure Storage blob, **removing the filename and extension** and move it to the top.

9. Add a new **Object Text** and add **.jpg or auto-detect**.



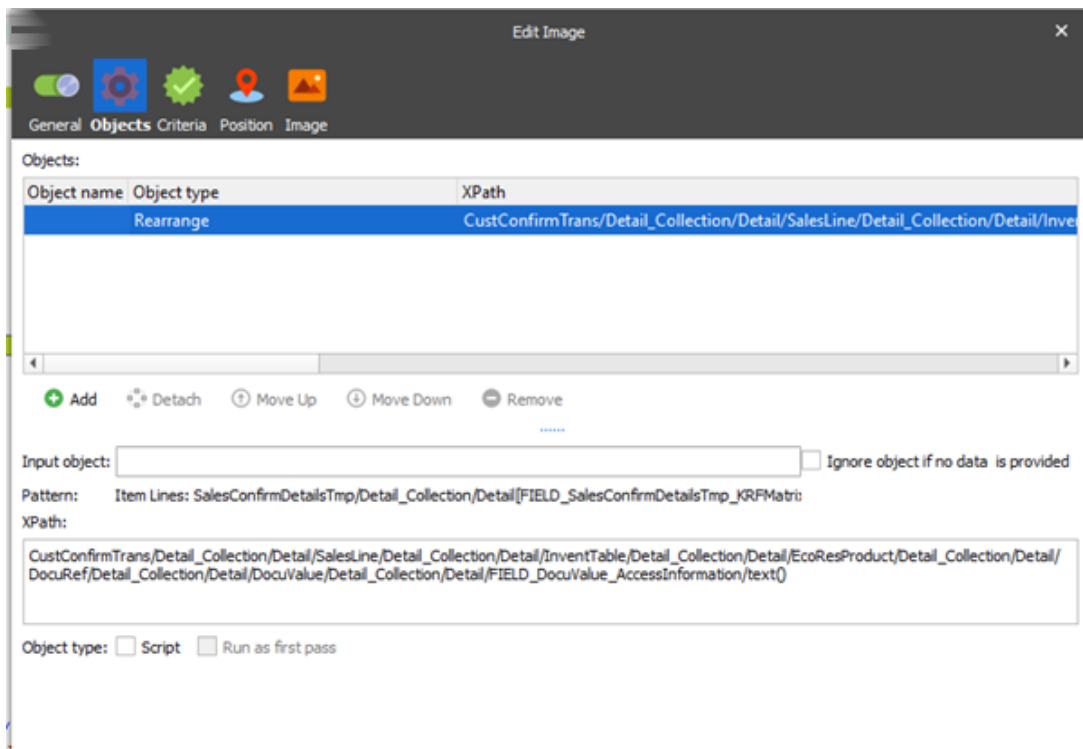
10. Click **Image** as per below image and then **Ok**.



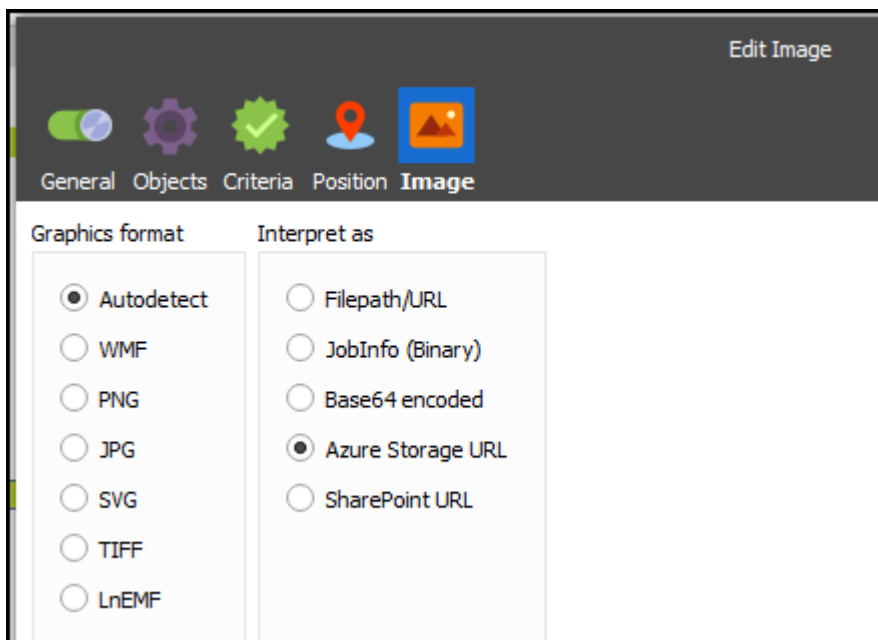
**How can I retrieve an image from the blob where Dynamics has created the image file with no extension?**

From Lasernet 9.9., below is tested on Lasetnet version 9.9.2.

1. Select the rearrange for the image.



2. Changed the Image tools as required.



3. The images are correctly interpreted:

The screenshot shows the Dynamics 365 Finance and Operations interface. On the left, an XML feed is displayed with a highlighted tag: `<DocRef DocID="1764" DocType="LACQueryRecord_DOWOT_CHARGE">`. On the right, an "Orderbevestiging" (Order Confirmation) table is shown. The table has columns for item description, quantity, unit price, and total amount. The items listed are "Floris - Men - Boot - black" with a unit price of 210.00 and a total amount of 0.00. There is also a "PRE-SEASON item 2" with a unit price of 300.00 and a total amount of 0.00.

### Dynamics 365 Finance and Operations - Base64String

Using Lasernet Connector you would need to either use the Attachments functionality or pick up the images directly from the docuref table by using the `getFileContentAsBase64String()`. Lascript can then use the image functionality to decipher the picture and present it on the record.

<code>DocuRef.getFileContentAsBase64String()</code>	String
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### Related Content

- [How do I Set Up Multiple Lascript FO Connector Environments to one Lascript Server?](#)