

Error Message: "Lasename report [Lasename report name] '[character]'...position [position number]"

Alex Clemons - 2023-12-11 - Comments (0) - Lasename FO Connector FAQs

Lasename for Dynamics 365

This article provides a solution for the following error message:

Error

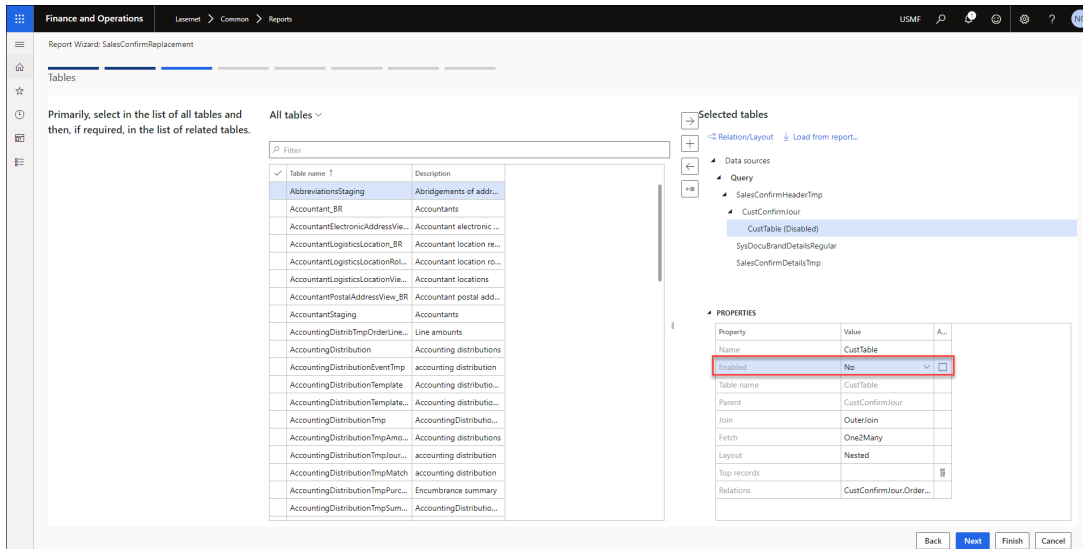
Lasename report [Report Name] '[character]', hexadecimal value [hexadecimal value], is an invalid character. Line 1, position [position number].

This error occurs when there is at least one character in the data that is not recognized by Dynamics 365 Finance and Operations and the Lasename Connector. This is most likely to occur when data has been copied from one source and pasted into FO.

Solution

To correct this error, you will need to identify the faulty data and remove the unrecognizable character. The following steps can be carried out to help identify the character in the data:

1. Verify what table in your query has the faulty data by going to the Query Wizard and disabling the table you suspect. Run the report, has the error stopped?



The screenshot shows the Microsoft Dynamics 365 Query Wizard interface. The 'Selected tables' pane on the right lists the following tables:

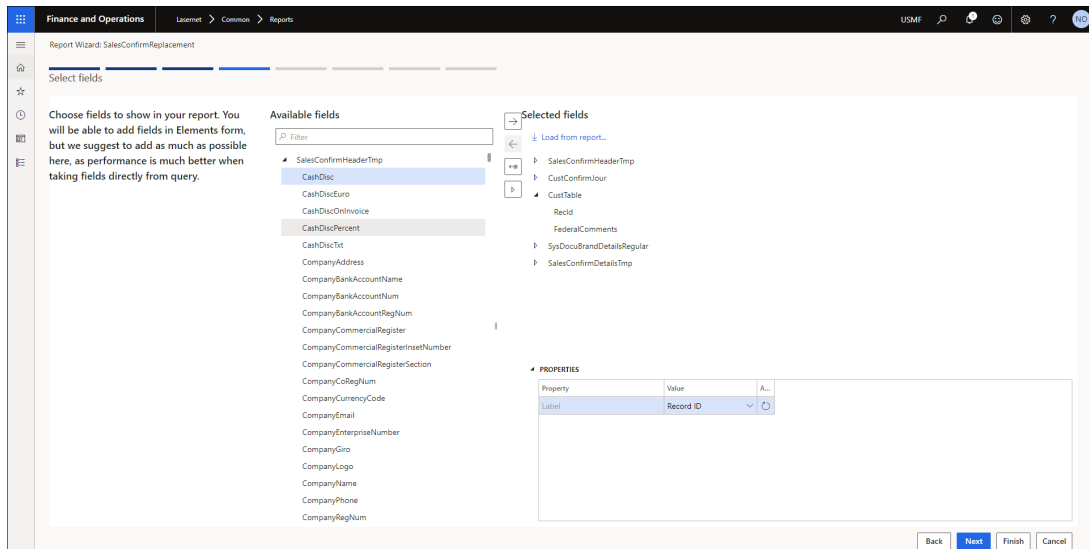
- Relation/Layout
- Load from report...
- Data sources
- Query
- SalesConfirmHeaderTmp
- CustConfirmJour
- CustTable (Disabled)
- SysDocuBrandDetailsRegular
- SalesConfirmDetailsTmp

The 'PROPERTIES' pane below shows the following table:

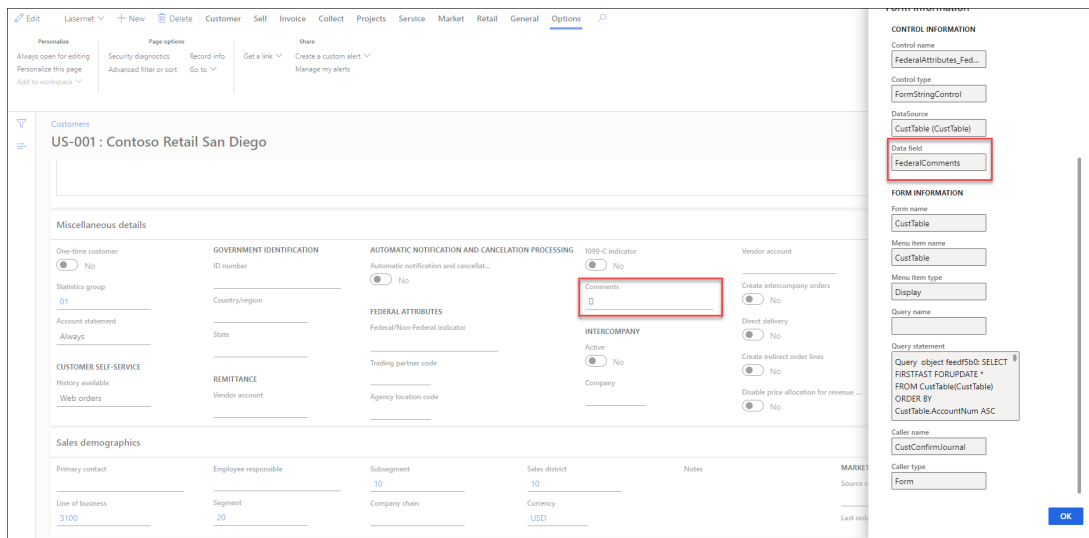
Property	Value	A...
Name	CustTable	
Enabled	No	<input type="checkbox"/>
Table name	CustTable	
Parent	CustConfirmJour	
Join	OuterJoin	
Fetch	One2Many	
Layout	Nested	
Top records		
Relations	CustConfirmJour.Order...	

The 'Enabled' property is highlighted with a red box, and its value is 'No'. At the bottom of the interface, there are buttons for 'Back', 'Next', 'Finish', and 'Cancel'.

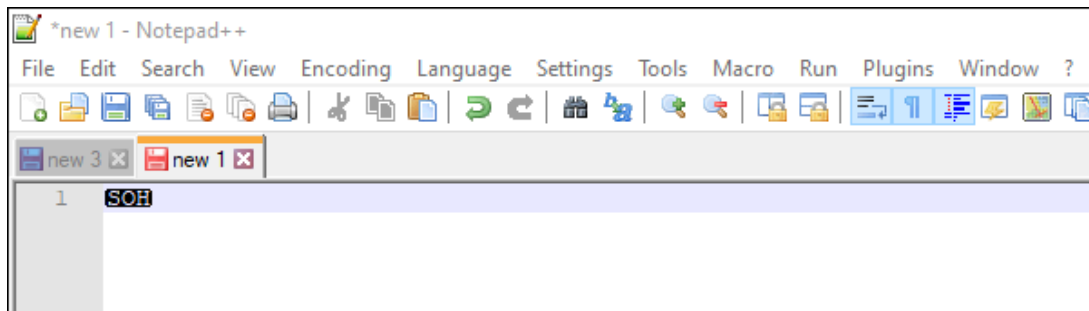
2. Now that you know which table contains the field throwing the error, review which fields from that table were added in the Query Wizard.



3. Check these specific fields in Dynamics 365 FO. For example, if the table with the field throwing the error is the CustTable, go to the Customer account and review the fields you are calling on in the report. You may be able to see the hexadecimal character displayed as an empty box as FO will not be able to display these characters either.



You can use third-party software such as Notepad++. Copy the fields into Notepad++, enable **View > Show Symbols > Show Whitespace** and **TAB** to ensure no special characters are in any of your fields.



4. Remove the field and run the report as normal.

The following is an example of what an invalid field may look like within FO:

The screenshot shows a customer record for 'US-001 : Contoso Retail San Diego'. The 'Miscellaneous details' section is expanded, showing various fields and their values. The 'Comments' field under the 'AUTOMATIC NOTIFICATION AND CANCELATION PROCESSING' section is highlighted with a red box. The value in this field is a control character, which is not visible as text but is represented by a small square icon in the input field.

Copying this field into Notepad++ we see the following which indicates it is a control character and invalid:

The screenshot shows the Notepad++ interface. The first line of text is '1' followed by a small square icon, which represents the control character copied from the previous image. The icon is highlighted in a light blue background.