

INBOUND AND OUTBOUND REGISTERS OR FOLDERS

Inbounds and Outbounds are lists of incoming and outgoing operations or transactions performed by the user or the application.

In **Inbounds**, we will have all entries received from an export or external data entry, as well as responses received, for example, from one of our outbound transactions. Basically, all information we receive from external sources will be reflected in this list or inbox.

In **Outbounds**, we will see all our outbound operations or information sent, in addition to our internal processes like copy-paste, process execution, etc.

We access these lists from the Control Panel action **Registered Operations** or through the Inbounds, Outbounds, and Logs cues.

Dashboard Manager

Manage

Actions

Fewer options

Open Entity - C

Base and Cust

Templates

Base

Notifications a

Business Centra

Webhooks

Receptions

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Archive

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Inbound Folder

Outbound Folder

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Get From

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Custom Templates

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Template Groups

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Equivalences

Activity

1

Inbounds

1

Outbounds

2

Logs

The Inbound and Outbound lists are practically identical. Both pages display all available data to identify a sent or received item.

OE Entity Imports List												
+ New Manage Save File Delete All Clear All (Entity field) Card Grid Manual Import Send Response Archive Refresh Take to Garage. View Imports ...												
Source Template	Target Template	Date	Time	Action	Operation	Run Type	Sending User	Sender Company	Target Company	Perspective	Tenant Code Source	Tenant Code Target
CUSTOMEREXPORT	: CUSTOMEREXPORT	10/09/2024	10:15:11	Export	Insert-Modi...	Normal	TOLO.SAST...	CRONUS ES	CRONUS ES	Target	SANDBOXDEV	NOMADSERVICES

Use-Cre... Equi...	Table Trig...	Run	Pro...	Success	Errors	Read	Inserted	Modified	Deleted	Track
☐	☐	☒	☒	32	0	0	16	16	0	{bd1ccefc1fe44bb-b47d-ca2543893559}

Log

Record ID	Action	Success	Error Code	Error Description
Customer: 10000	: Modify	☒		
Sales Price: 1896-S,Customer,10000,01/01/24,"","PCS,1	Insert	☒		
Sales Price: 1896-S,Customer,10000,01/01/24,"","UDS,1	Modify	☒		
Sales Price: 1896-S,Customer,10000,18/02/24,"","PCS,1	Insert	☒		
Sales Price: 1900-S,Customer,10000,01/01/24,"","PCS,1	Insert	☒		
Sales Price: 1900-S,Customer,10000,01/01/24,"","UDS,1	Modify	☒		
Sales Price: 1900-S,Customer,10000,18/02/24,"","PCS,1	Insert	☒		
Sales Price: 1900-S-NEW,Customer,10000,01/01/24,"","...	Insert	☒		

The lists consist of two distinct sections. In the **general section**, we can see detailed data on the reception or sending, including templates, tenants, and companies involved at the source and destination, date and time, the action performed, the operation executed (insertion-modification, insertion only, etc.), how its execution was determined (normal, scheduled, etc.), the operation perspective (field 'transform at'), and which user initiated the process.

We can also view the summarized final result in the columns **Success**, **Errors**, **Read**, **Inserted**, **Modified**, and **Deleted**, along with additional properties such as whether a table trigger was executed or the equivalence functionality was used. The **'Is Response'** column simply indicates that the row or entity is a sent or received response.

The **‘Run’** column shows whether the send was intended to be executed automatically upon receipt, and **‘Processed’** indicates if the record or entity has already been processed or is still pending execution.

The **‘Track’** column represents the tracking code for that inbound or outbound operation and serves as a link and unique identifier of the process executed between source and destination.

The second section, **Log**, displays the actions performed for a line or entity in the general section, providing more detailed information on the operations executed, the data involved, and whether the action was successful or encountered an error, showing the error code and description of the issue.

The sending of the previous entity will be reflected in the sender’s **Export List**:

← OE Entity Exports List

+ New

Manage

Save File

Delete All

Clear All (Entity field)

Card

Grid

Archive

Manual Export

Refresh

Take to Garage.

View Exports

View Others

...

Source Template	Target Template	Date	Time	Tenant Code Source	Tenant Code Target	Use-Cre... Equi...	Table Trig...	Run	Pro...	Suc...	Errors	Read	Inserted	Modified	Deleted	Track	Is Res...
CUSTOMERE...	CUSTOME...	10/09/2024	12:15:16	SANDBOX...	NOMADSE...			✓	✓	33	0	0	16	17	0	{bd1cce1-c1fe-44bb-b47d-ca2543893559}	

Log

Record ID	Action	Success	Error Code	Error Description
Customer: 10000	Modify	✓		
Sales Price: 1896-S,Customer,10000,01/01/24,"", "",PCS,1	Insert	✓		
Sales Price: 1896-S,Customer,10000,01/01/24,"", "",UDS,1	Modify	✓		
Sales Price: 1896-S,Customer,10000,18/02/24,"", "",PCS,1	Insert	✓		
Sales Price: 1900-S,Customer,10000,01/01/24,"", "",PCS,1	Insert	✓		
Sales Price: 1900-S,Customer,10000,01/01/24,"", "",UDS,1	Modify	✓		
Sales Price: 1900-S,Customer,10000,18/02/24,"", "",PCS,1	Insert	✓		
Sales Price: 1900-S-NEW,Customer,10000,01/01/24,"", "",PCS,1	Insert	✓		

The data should match almost entirely, with only a minor addition in the **‘Modified’** column caused by the recipient's response (which updates the Operation Log).
The **‘Track’** column will match between the source and destination, making traceability possible.

ACTIONS

← OE Entity Imports List

⌵

🔍

📄

+ New

Manage

📁 Save File

🗑 Delete All

🧼 Clear All (Entity field)

📇 Card

📊 Grid

📄 Manual Import

✉ Send Response

📁 Archive

🔄 Refresh

📦 Take to Garage

📄 View Imports

⋮

🔗

🔍

☰

Source Template	Target Template	Date	Time	Action	Operation	Run Type	Sending User	Sender Company	Target Company	Perspective	Tenant Code Source	Use- Cre... Equi...	Tab Trig
CUSTOMEREXPORT	CUSTOMEREXPORT	10/09/2024	10:15:11	Export	Insert-Modi...	Normal	TOLO.SAST...	CRONUS ES	CRONUS ES	Target	SANDBOXDEV	☐	☐

📄 View Responses

📄 Mark Processed

↶ Unmark Processed

More options

Most actions in the Inbound and Outbound lists are identical:

- **Save-File:** saves the content (information) of the entry to a file on the local computer.
- **Delete All:** deletes all entries in the current visual block, requiring double confirmation—the first for the list entries, and if accepted, it will ask for confirmation to delete the associated Log. For example, it is possible to delete all entries from the list while keeping the related operation log intact.
- **Clear All (Entity field):** removes the information contained in ALL ENTRIES of the current block without deleting any entry.
- **Card and Grid:** display the entry information in card or list page formats.
- **Archive:** saves the entity's information in our personal Archive.
- **Manual Import/Manual Export:** execute the import or export process on the entry we are positioned on when the action is clicked.

?

Are you sure to import manually this entity? The data may be out of date!

Yes

No

?

It seems that the Entity has already been Processed. Do you want to continue?

Yes

No

We will be asked to confirm the action, with a warning that, as this is a manual import, the data may be outdated. If it also detects that the entry has already been processed, it will request a new confirmation.

The **Manual Export** action is similar. The main difference between **Manual Import** in the Inbound Folder and **Manual Export** in the Outbound Folder is that for a manual export, it will first create a duplicate with a different tracking code (Track) and then send it to its recipient with the new code included.

← OE Entity Exports List

↶

🔍

📄

+ New

Manage

📁 Save File

🗑 Delete All

🧹 Clear All (Entity field)

📇 Card

📊 Grid

🗳 Archive

📄 Manual Export

🔄 Refresh

🚗 Take to Garage.

🔍 View Exports

🔍 View Others

⋮

🔗

🔍

☰

Source Template	Target Template	Date	Time	Action	Operation	Run Type	Sending User	Sender Company	Target Company	Perspect	View Responses	More options	Code	Use- Cre... Equi...	Table Trig...	Run
CUSTOMER...	CUSTOMER...	10/09/2024	12:15:16	Export	Insert-Modi...	Normal	TOLO.SASTRE	CRONUS ES	CRONUS ES	Target	SANDBOX...	NOMADSE...				☑

- **Refresh:** refreshes the list of entries or exits.
- **‘Take to Garage’:** takes us directly to the page to test or view the data operations on the template.
- Finally, we have **View**, which filters information into common groups. **‘View Imports’** and **‘View Exports’** (default view) show entries related to imports or exports. **‘View Responses’** shows only received responses. For the export page, there is an additional option, **‘View Others’**, which corresponds to any operations other than the above, such as copy-paste actions, process executions, etc.

Finally, for the Inbound Folder, there are two additional actions: **‘Mark Processed’** and **‘Unmark Processed’**, which will mark or unmark an entry as processed, perhaps to skip processing for an entry or to allow it to be processed again by a scheduled task.

LOG OPERATIONS

It is a complete list of all operations performed to date and their results.

OE Log Operations List

Manage

Delete All

Refresh

More options

Record ID	Action	Success	Error Code	Error Description	Track
Customer: 10000	Modify	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}
Sales Price: 1896-S,Customer,10000,01/01/24,"", "", ,,,...	Insert	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}
Sales Price: 1896-S,Customer,10000,01/01/24,"", "", ,,,...	Modify	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}
Sales Price: 1896-S,Customer,10000,18/02/24,"", "", ,,,...	Insert	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}
Sales Price: 1900-S,Customer,10000,01/01/24,"", "", ,,,...	Insert	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}
Sales Price: 1900-S,Customer,10000,01/01/24,"", "", ,,,...	Modify	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}
Sales Price: 1900-S,Customer,10000,18/02/24,"", "", ,,,...	Insert	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}
Sales Price: 1900-S-NEW,Customer,10000,01/01/24,...	Insert	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}
Sales Price: 1900-S-NEW,Customer,10000,01/01/24,...	Insert	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}
Sales Price: 1900-S-NEW,Customer,10000,18/02/24,...	Insert	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}
Sales Line Discount: Item,1896-S,Customer,10000,0...	Insert	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}
Sales Line Discount: Item,1896-S,Customer,10000,0...	Modify	✓			{bd1ccef1-c1fe-44bb-b47d-ca2543893559}

It displays the **Record Ids** (table name and its primary key), the action performed, and whether it was successfully processed. If there is an error, it should appear in the **‘Error Code’** and **‘Error Description’** columns. The last column, **Track**, is the internal tracking code that links all actions and results from both the source and destination.

The page includes standard actions like **Delete** and custom actions such as **Refresh** and **‘Delete All’**, which will delete all entries after confirmation.

?

Do you want to delete ALL the operation entries (log)?

Yes

No

If we have the job that deletes rows from the Inbound and Outbound folders for entities activated, it will also delete the related operation log unless we check the **‘Clear Entity Only’** option on the configuration or setup page. This option will only delete the content (field Entity) or information of entries in the Inbound and Outbound Folder lists, leaving the records themselves intact.

Job Queue Entries

New

Edit List

Delete

Edit

View

Stat...	User ID	Object Type to Run	Object ID to Run	Object Caption to Run	Description
Ready	TOLO...	Codeunit	72139596	NOW Export Replication (Job)	OE-Export Automated Replication Templat...
→ Ready	TOLO...	Codeunit	72139591	NOW Delete-Clear Entities	OE-Delete or Clear Out the Entries of I/O f...
Ready	TOLO...	Codeunit	72139586	NOW Entity Programmed (Job)	OE-Process Entities Queued(Programmed).
Ready	TOLO...	Codeunit	72139588	NOW AutoRenew Webhooks	OE-Auto Renew Webhooks Subscribed
Ready	TOLO...	Codeunit	72139595	NOW Template Group (Job)	OE-Run Automated Template Groups (Job).

Series & Others

Custom Template Serie ··· CUSTOMTEMPLATE

Default Viewer ········· Grid

Retain external execut... ···

Allow Deletion by We... ···

Clean Entity Only (pro... ···

Hide the Tenant Guid ... ···

Clean Entity Only (process task queue for input-output folders)
If it's Marked only Clear Out the field Entity, otherwise will Delete the full Record.
Show Help