

Developer

- [Developer tools](#)
 - [Developer tools](#)
 - [File uploader](#)
 - [Copy model file manager tool](#)
 - [Batch copy model file manager tool](#)
- [Goods transfers](#)
 - [Create goods transfer](#)
- [Cache](#)
 - [Cache](#)
- [Notifications](#)
- [Notification models](#)

Developer tools

Developer tools

The main developer tools page contains gadgets, that enable developers with access to manage the ERP more easily.

The screenshot displays the 'Developer tools' interface. At the top, there is a header bar with a gear icon and the text 'Developer tools' on the left, and a grid icon and a bell icon on the right. Below the header, there are three tabs: 'File Uploader' (highlighted in orange), 'Copy model file manager', and 'Batch copy model file manager'. The 'File Uploader' tab is active, showing a form with the title 'File uploader' in orange. The form contains two input fields: 'OBJECT ID' and 'TABLE NAME', followed by an orange 'Render' button. The rest of the page is a large, empty light gray area.

File uploader

Developer tools

File Uploader

Copy model file manager

Batch copy model file manager

File uploader

OBJECT ID

TABLE NAME

Render

Copy model file manager tool

This tool is used for copying whole file manager contents between any two entries in the ERP.

The screenshot shows a web application interface for copying file manager contents. At the top, there's a navigation bar with 'Developer tools' and a hamburger menu. Below it, three tabs are visible: 'File Uploader', 'Copy model file manager' (which is active and highlighted in orange), and 'Batch copy model file manager'. The main content area is titled 'File manager copier'. It features two checkboxes: 'COPY TO A DIFFERENT MODEL TYPE' (checked) and 'DELETE FILES ON SOURCE MODEL' (unchecked). A 'Copy files' button is on the right. Below these are two main sections for source and target selection. The left section, 'SELECT MODE TO COPY FROM', has a dropdown menu showing 'FIXED ASSETS' and a 'COPY FROM' dropdown showing '5762'. The right section, 'SELECT MODE TO COPY TO', has a dropdown menu showing 'BOM' and a 'COPY TO' dropdown showing '5824'. Both sections have a search bar and a 'No files' message. The interface is clean and modern, with a light gray background and orange accents.

This tool allows copying of file manager between entries of different models. To enable this, tick the "**Copy to a different model type**" checkbox.

First, select the source model type from the list of supported and then select the source entry of that model type from the "**Copy from**" drop-down.

Then, repeat the same process for the target entry, selecting the source model (if copying to different model type) and selecting the "**Copy to**" entry.

When entries are selected, their file manager is displayed under them to provide a preview of their file managers.

Clicking on the "**Copy files**" button will copy files from source entry to the target entry.

If the "**Delete files on source model**" checkbox is ticked when the "**Copy files**" button is clicked, the files on the source entry will be deleted.

Batch copy model file manager tool

This tool is used for copying whole file manager contents between several entries of the same model type at a time.

This tool allows copying of file manager between multiple entries of the same model.

Developer tools

File Uploader

Copy model file manager

Batch copy model file manager

File manager copier (batch)

SUPPORTED MODEL
Select a model...

Import from list

Map ID to ID (3)

Add new row

1	COPY FILE MANAGER CONTENT FROM ID	COPY FILE MANAGER CONTENT TO ID	X
2	COPY FILE MANAGER CONTENT FROM ID	COPY FILE MANAGER CONTENT TO ID	X
3	COPY FILE MANAGER CONTENT FROM ID	COPY FILE MANAGER CONTENT TO ID	X

☐ DELETE FILES ON 'COPY FROM' ENTRY

Copy files

First, select the source model type from the list of supported.

Then, enter the source (*copy from*) and target (*copy to*) IDs in the "**Map ID to ID**" section.

Map ID to ID (1)

Add new row

1	<div>COPY FILE MANAGER CONTENT FROM ID 2154324</div>	<div>COPY FILE MANAGER CONTENT TO ID 54325432</div>	X
---	--	---	---

☐ DELETE FILES ON 'COPY FROM' ENTRY

Copy files

You can also paste a comma-separated lists into the **"Import from list"** form to import values into the **"Map ID to ID"** section.

Take notice of ID position in the "copy to" and "copy from" lists while importing values form lists. Check all imported data in the mapping section before running the copying function.

Import from list

Import will overwrite existing ID to ID mapping.

MOVE FILE MANAGER CONTENT FROM ID
1,2,3,4,5,6,7,8,9

MOVE FILE MANAGER CONTENT TO ID
2,3,4,5,6,7,8,9,10

Import from list

Clicking on the **"Copy files"** button will copy files from every source entry to the target entry.

If the **"Delete files on source model"** checkbox is ticked when the **"Copy files"** button is clicked, the files on the source entry will be deleted.

Goods transfers

Create goods transfer

Using this form, users with access can create a goods transfer for single work order items. All fields on this view are required.

First, a movement type has to be selected. Available options are:

- **301**, Transfer goods between locations
- **302**, Reserve goods for work order
- **303**, Unreserve goods from work order
- **304**, Take over work order goods
- **305**, Finishing
- **306**, Lot adjustment

Next, a work order item to perform transfer on has to be selected. Items are searched by work order document numbers.

Options are displayed in a semicolon-separated format:

**WORK_ORDER_DOCUMENT_NUMBER:
ITEM_ID: PRODUCT_SHORT_NAME: WORK_ORDER_ITEM_QUANTITY**

Goods transfers

Search...

Create goods transfer

MOVEMENT TYPE
302, Reserve goods for work order

WORK ORDER ITEM
PA-00032-2017

Items

PRODUCT	FROM WAREHOUSE LOCATION	QUANTITY / SERIAL NUMBERS	TO WAREHOUSE LOCATION
Empty	Empty		Empty

+

Create goods transfer

Under the Items section, a product has to be selected. Available options are products on selected work order item (usually only one). With the product selected, all that's left is to select from which warehouse location to which warehouse location the product will transfer and how much of that item (quantity) will be transferred.

Once all required information is filled out, a goods transfer can be created by clicking the 'Create goods transfer' button.

Cache

Cache

The **Cache** page is one of the developer tools.

On this page, users with access can clear/refresh cached data from the server manually by entering the corresponding cache key. Cached data includes, among other, the dinning menu, internal and external announcements and custom configurations.

Cache

CACHE KEY

custom-models

*

Search

Clear Cache

Refresh Cache

▼ data: [5]

> 0: { ... }

> 1: { ... }

> 2: { ... }

> 3: { ... }

> 4: { ... }

Cache data (raw response)

▼

Cache refreshing is performed automatically in set intervals. Manual clearing should be performed only when absolutely necessary.

Notifications

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Notification models

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