

Custom rules in task lists

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🔧 Custom rules in task lists

Run custom rules from task lists (from 4.21) – in dynamic and search-filter-based lists, with multi-selection.

HOW-TO

DEVELOPER / ADMINISTRATOR

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APPLIES TO NUCLOS 4.2026.X

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From Nucleos 4.21 **custom rules** can be executed directly from task lists – both from dynamic and search-filter-based lists. Multiple records are processed in one **transaction** (if one fails, all fail).

In dynamic task lists

1. Add two columns to the SQL data source of the dynamic task list: the ID/primary key (e.g. CR0ID) and the UID of the business object (e.g. CREUID).
2. In the task list configuration (*Administration* *Task lists*) enter them under *ID attribute for custom rules* and *UID attribute for the custom rule BO* – only then are custom rules offered at all.

The rule context holds the record referenced by CR0ID/CREUID. In the task list (*File* *Task lists*) the rules can be run from the context menu. For multi-selection all CREUID must point to the same business object.

In search-filter-based task lists

In the search filter configuration (*Administration* *Search filters*) tick **offer custom rules**. Then, in the task list opened from the filter, all custom rules assigned to the business object are available.



Auto update

After execution custom rules automatically perform an update – can be disabled with `context.setUpdateAfterExecution(false)`.

Related pages



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