

Multi-selection combobox

 Language: [Deutsch](#) · [English](#)

Multi-selection combobox

Show 1:N assignments in a single line – e.g. several tags on an article.

HOW-TO

APPLICATION DEVELOPER

UPDATED: JUL 2026

APPLIES TO NUCLOS 4.2026.X

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What is the multi-selection combobox?

The **multi-selection combobox** maps a **1:N relationship** between the main record and several referencing side records – single-line, since only one attribute is relevant for display (unlike a subform).

Requirements for the BO

- a reference field to the **layout BO**,
- a reference field to a **suggestion BO**,
- **no further mandatory fields** (otherwise no entries can be created).

Configuration

The component is in the palette category *data components*. It is unlabelled – add a caption via a static label if needed. Choose a qualified entity under **Business object**; foreign key and **display reference** are set automatically when configured correctly.

Palette

Eigenschaften von "MultiSelektion_hLX1"

Name der Komponente	MultiSelektion_hLX1
Schriftgröße	<input type="range"/> 0
Businessobjekt	ArticleShipmentType
Fremdschlüssel	article
Anzeige Referenz	shipmenttype
Bevorzugte Größe	Breite: Höhe:
Aktiv	☒
Hintergrundfarbe	Keine Farbe definiert
Rahmen	Kein Rahmen definiert
Valuelist-Provider	ShipmentType Article.ds

Configuration of the multi-selection component.



Display text

The display text comes from the BO attribute configuration „link to other business objects“ – or from a [value list provider](#) if one is chosen.

Example: tags on articles

1. Create BO Tags with attribute name.
2. Create BO ArticleTags with two reference fields (to Article and Tag).
3. Select ArticleTags in the layout editor – the fields are determined automatically.

Tags

ERP

Software

Preview in the web client.

Related pages



Data components



Business object

Components.

[Open](#)

References.

[Open](#)