

Adjusting the data sources

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

🔧 Adjusting the data sources

Safely adjust the base form set's data sources – mind alias names and the form link.

HOW-TO

APPLICATION DEVELOPER

UPDATED: JUL 2026

APPLIES TO NUCLOS 4.2026.X

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Adjusting the base form set's data sources



Important

Before working on a data source: **create a backup!**

Importing the base form set delivers a data source for each form. SQL knowledge (depending on the DBMS) is helpful for adjustments.

Do not change alias names

On the right of a data source are the attributes' **alias names**. These should **not** be changed – otherwise the change must also be applied to the form template.

Formular Mahnkonto

ung Formular Mahnkonto

SQL **Vorschau**

ent wieder herstellen

eter... Datentyp Pflichtpara...
\$intid

Der Parameter muss hier
nachgetragen werden
\$intid
Datentyp= Integer

Wert

Alias
Hier darf nichts geändert werden!

SELECT

```
/*Tl.strkundennam*/'Kundennam'  
      'K111111111'  
/*adr.stradresszeile*/'Name Zusatz'  
      'Postfach'  
/*adr.strstrasse*/'Strasse'  
      ''  
/*lr.strname*/'Land'  
/*adr.strort*/'Ort'  
/*adr.strplz*/'PLZ'  
/*(substring(ba.strvorname from 1 for 1)||substring(ba.strnachname from 1 for 1))*/'TT'"stunserzeichen",  
      '1111/1111' null  
      '1111/1111'  
/*ba.strvorname*/'Vorname'  
/*ba.strnachname*/'Nachname'  
      '1111/1111'  
      'strname',  
      "strkundennummer",  
      "strnamezusatz",  
      "strrpostfach",  
      "strrstrasse",  
      "strrstrassezusatz",  
      "strrland",  
      "strrort",  
      "strrplz",  
      "strtelefon",  
      "strtelefax",  
      "strbearbeitervn",  
      "strbearbeiternn"
```

Der Alias-name hat sein Äquivalent im Formular.
Sollte hier geändert werden muß auch im Formular
geändert werden.

Wird ein Attribut nicht benötigt,
dann bekommt es den Wert null.

/*FROM

```
t_eo_kunde Tl  
left outer join t_eo_mitarbeiter ba on Tl.intkundevon::text = ba.strmitarbeiternr  
left outer join t_eo_adresse adr on adr.intid_strkunde = Tl.intid  
left outer join t_eo_adressart aty on aty.intid = adr.intid_stradressart  
left outer join t_eo_land lr on lr.intid = adr.intid_strland
```

WHERE

```
(  
  Tl."intid" = $intid and  
  aty.strname = 'Rechnungsadresse'  
)*/
```

Data source of a main form.

Relationship data source form

The data source attribute is transferred into the **form** via its name. If an **alias** is given, exactly that must be used in the form. In the base form set, alias names should always be assigned.

The screenshot displays a software interface for creating a form from a database query. On the left, a SQL query is shown in a text editor, with a 'select' statement and a 'where' clause. The query involves tables 't_eo_land', 't_eo_kunde', 't_eo_postleitzahlen', 't_eo_bearbeiter', and 't_md_user'. A 'Report Inspector' panel in the center lists various fields from the query, such as 'strland', 'strkunde', 'strname', 'strstrasse', 'strpostfach', 'strort', 'strplz', 'stunserzeichen', 'strtelefon', 'strbearbeiter', and 'strdatum'. On the right, a 'Preview' window shows a form titled 'Firmenlogo' with a header section and a main content area. The form contains several input fields and labels, with red arrows indicating the mapping of data source attributes to form elements. For example, the 'strland' field is mapped to a label, and the 'strkunde' field is mapped to an input field. The form also includes a 'Mahnkonto' section and a 'Kunde' section.

Data source and form working together.

Related pages

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Forms.

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Data source.

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