

Subreport within a subreport

Language: [Deutsch](#) · [English](#)

Subreport within a subreport

Multi-level reports – pass parameters from the main via the sub to the sub-sub-report.

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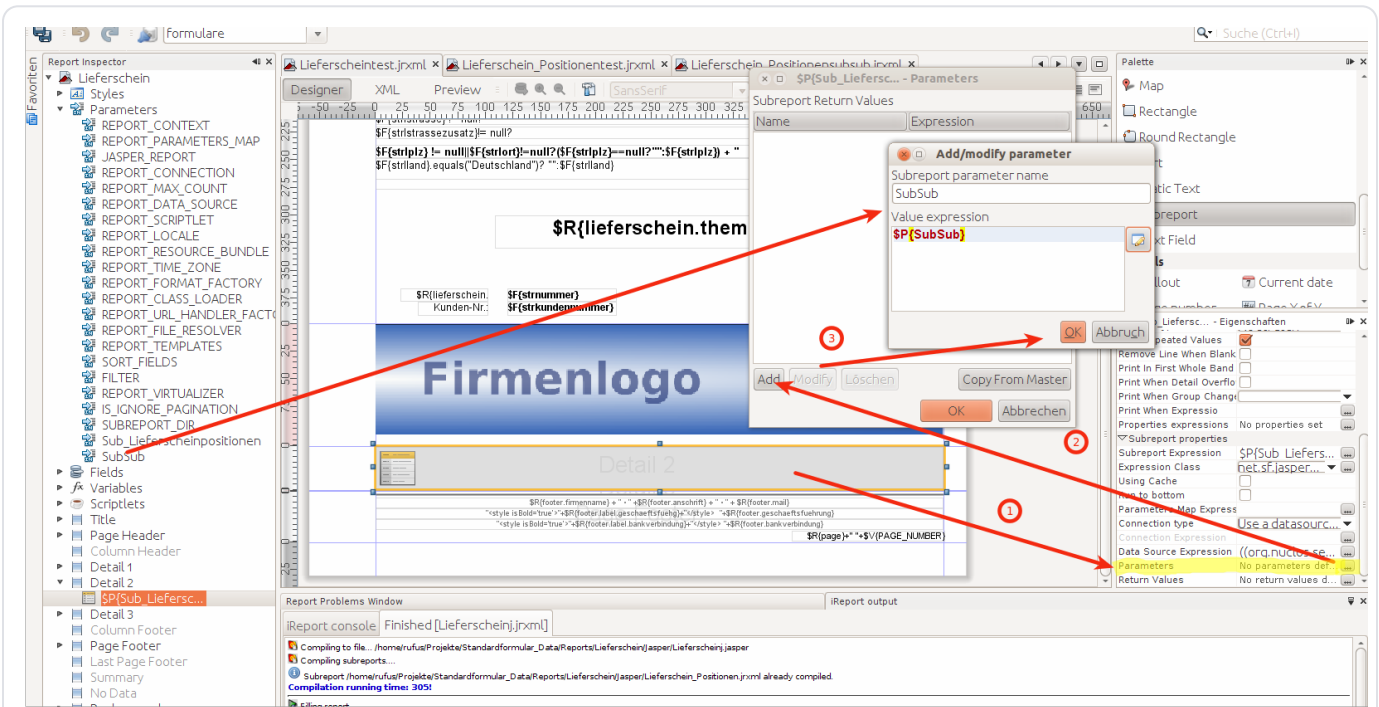
Report as a tree: sub-sub-reports

A report can branch out like a tree – e.g. order (main form) order positions (subreport) article groups (subreport within a subreport).

Level	Role
Order	main form (trunk)
Order positions	subreport (branches)
Article groups	subreport within a subreport (twigs)

Passing parameters through

The sub-sub-report is inserted into the subreport analogously to the subreport and addressed via a parameter (e.g. `$P{SubSubreport}`). Crucially, this parameter must exist both in the subreport and in the main form. The main form passes it on to the subreport.



Parameter passing main sub subsub.

Data sources for sub-sub-reports

The sub-sub-report's data source draws its parameters from the parent subreport. To do this, declare a parameter (alias, e.g. `intidArtikel`) in the subreport and use it in the sub-sub-report as `$intidArtikel`.



Caution

Do **not** use an **underscore** `_` in the alias. Also, the parent record's result set must contain only **one row**.

Subreport

```
select
  lp.intpos,
  lp.dblmenge,
  ar.strnummer,
  ar.strname,
  lp.intid_strartikel "intidArtikel" --test
from
  t_eo_lieferscheinposition lp
inner join t_eo_artikel ar on ar.intid = lp.intid_strartikel
where
  lp.intid_strlieferschein = $intid
order by lp.intpos asc
```

Alias declaration in the subreport.

Related pages



Subreports

Basics.

[Open](#)



Subreport in the designer

In the designer.

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