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Subject: Re: PopUp - Link1 table

Posted by [htManager](#) on Thu, 26 May 2016 16:58:52 GMT

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I read FAQ08 and FAQ84 but I struggle all day long with the SQL syntax and I don't know what I am doing wrong. I try to improve my SQL skills (as you suggested) but this is at the moment obviously too much for me.

This component script of the popup2 will show no entries.

```
$outer_table = 'training_plan_uebungskategorie';           // name of outer (parent) table
$inner_table = 'training_plan_uebungen_kategorie';       // name of inner (child) table
$screen      = 'training_plan_uebungen_kategorie.popup2.screen.inc'; // file identifying screen
structure

// customise the SQL SELECT statement
$outter_sql_select = null;

$inner_sql_select = null;
$inner_sql_from   = 'training_plan_uebungen_kategorie '
    . 'LEFT JOIN training_plan_uebungen ON ('
    . 'training_plan_uebungen.training_plan_uebung_no =
training_plan_uebungen_kategorie.u_training_plan_uebung_no AND '
    . 'training_plan_uebungen.rdcaccount_id = training_plan_uebungen_kategorie.u_rdcaccount_id)
';
$inner_sql_where  = null;

require 'std.list2.popup.inc';           // activate page controller
```

The following error message and the SQL statement will be shown if the default sort order of the link table is a field value of one of the parent tables (linked with a relationship).

Fatal Error: MySQL: Unknown column 'training\_plan\_kategorie\_desc' in 'order clause' (# 1054)

```
SQL query: SELECT SQL_CALC_FOUND_ROWS * FROM training_plan_uebungen_kategorie
LEFT JOIN training_plan_uebungen ON (training_plan_uebungen.training_plan_uebung_no =
training_plan_uebungen_kategorie.u_training_plan_uebung_no AND
training_plan_uebungen.rdcaccount_id = training_plan_uebungen_kategorie.u_rdcaccount_id)
WHERE
```

```
training_plan_uebungen.rdcaccount_id='1'
```

```
AND training_plan_uebungen_kategorie.k_training_plan_kategorie_id='ABW-GRDU' AND
training_plan_uebungen_kategorie.k_rdcaccount_id='1' ORDER BY training_plan_kategorie_desc
asc LIMIT 10 OFFSET 0
```

The expression "training\_plan\_uebungen.rdcaccount\_id='1'" is obviously inserted by the framework. If I change the values of rdcaccount\_id to 1, the records will not be shown.

Do I have to change the where clause, too?

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