
Subject: Re: Output 3 - `_cm_output_multi()`
Posted by [htManager](#) on Tue, 10 Aug 2021 10:34:06 GMT
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Sorry for confusing you. Probably this is because of my knowledge and the language. Sorry.

I try to explain it better:

The LIST2 screen has the outer entity `orga_spiele` which holds all the games/matches. The inner entity is `orga_spiele_anwesenheit` which holds the team members. In the team members table are fields where I can choose if the member participates in this match or not. Additionally there is a field where I can choose the position of the player in the game.

The OUTPUT3 task has the name `orga_spiele_anwesenheit_einzel_position` and is defined as subclass of `orga_spiele` and extends `orga_spiele` (as defined in the `orga_spiele_anwesenheit_einzel_position.class.inc`).

In the `orga_spiele_anwesenheit_einzel_position(output3).php` my `$table_id` is `'orga_spiele_anwesenheit_einzel_position'` and `$sql_from` is `'orga_spiele'` with two LEFT JOINS on related tables for getting information for the title.

If I now press the OUTPUT3 task in the LIST2 screen `$where` in `_cm_initialise()` in `orga_spiele_anwesenheit_einzel_position.class.inc` passes down the primary key fields and the primary key values of the inner table not of the outer table. The `$selection` string passes (correctly) down all selected occurrences of the inner table (`orga_spiele_anwesenheit`).

I have a primary key consisting of 6 fields and the fields are normally different in each table as you advised in one of your articles to make it easier to identify the table fields. I use the following code to change the `$where` string in `_cm_initialise()` of `orga_spiele_anwesenheit_einzel_position.class.inc`:

```
$where = str_replace('spiele_anwesenheit_verbaende_art_id=', 'verbaende_art_id=', $where);  
$where = ..... (for all 6 fields)
```

This works fine.

In the `_cm_output_multi()` method I am accessing the inner table (`orga_spiele_anwesenheit`) again to get the available players for the different positions. For better understanding I attached the `output3.pdf` file. Maybe you can better see what is wrong in my logic. As you can see each multi zone contains the available team members for this position.

File Attachments

1) [Output3.pdf](#), downloaded 622 times
