Subject: \_cm\_outputMulti() - "parent-child-grandchild" Posted by htManager on Thu, 27 Jun 2024 08:26:20 GMT

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Hi Tony,

I want to generate a report with n child/grandchild occurences on one page.

Like this:

parent

child

- grandchild
- grandchild

- ...

child

- grandchild
- grandchild

- ...

I generated such a report with child/grandchild records on their own page. The report has with e.g. 25 child occurences now 25 pages... To build a report where these 25 child occurences are on one page is my problem.

How can I do this? Is there a location where I can call \_cm\_outputMulti() n times? I have the child occurences in multi1 and the grandchild occurences in multi2. I hope you understand what I mean. I have attached the report with the child occurences on their own page.

## File Attachments

1) schliessanlagen\_ausgabe\_schluessel\_pro\_kontakt.pdf, downloaded 376 times

Subject: Re: \_cm\_outputMulti() - "parent-child-grandchild" Posted by AJM on Sun, 30 Jun 2024 10:57:25 GMT View Forum Message <> Reply to Message

If you look at the PDF documentation you will see a change I made in May 2019 which allows multiple iterations through the \_cm\_output\_Multi() method. This means using the \_cm\_output\_Iterations() method to create an array of primary keys in the \$iterations variable. The cm\_output\_multi() method will be called separately for each entry in the \$iterations array.

I have produced a test set which reads MNU\_PATTERN -> MNU\_TASK -> MNU\_NAV\_BUTTON. All the scripts and sample PDF output are in the attached zip file.

## File Attachments

1) pdf-test\_iterations.zip, downloaded 373 times

Subject: Re: \_cm\_outputMulti() - "parent-child-grandchild" Posted by htManager on Tue, 02 Jul 2024 14:56:38 GMT View Forum Message <> Reply to Message

Thank you very much for the sample files. As I see, I had problems with generating the correct \$iteration array in \_cm\_output\_iterations(). Now it works fine, just as I wanted.

Subject: Re: \_cm\_outputMulti() - "parent-child-grandchild" Posted by AJM on Wed, 03 Jul 2024 08:17:31 GMT

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Glad I could help.