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Subject: Key values change after popup call  
Posted by [htManager](#) on Sun, 11 Aug 2019 12:40:39 GMT

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Hi Tony,

after a popup call in a upd1 pattern the key values are changed. I want to insert the key values from the popup form as a foreign key. In the `_cm_popupReturn` function the key values in the `$fieldarray` as well as the values in the `$select_array` are fine. In my debugger I see that when returning the values from `_cm_getForeignData` in `std.table.class.inc` the key values are changed.

Is it because I have the same names as key fields?

I attached the two dict files in the attachment in one file.

### File Attachments

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1) [orga\\_mannschaften\\_kontakte-orga\\_vereine.dict.inc](#),  
downloaded 803 times

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Subject: Re: Key values change after popup call  
Posted by [AJM](#) on Mon, 12 Aug 2019 07:54:38 GMT

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When you return from a popup the default behaviour is for the column values in `$select_array` to be inserted into `$fieldarray`. This will cause the values for existing fields in `$fieldarray` to be overwritten regardless of whether they are part of the primary key, a candidate key or just foreign keys. If the fields being returned have one name, but you want to change them to another then you should do so in the `_cm_popupReturn()` method.

The `_cm_getForeignData()` method is designed to perform lookups on foreign key fields in order to retrieve additional data.

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Subject: Re: Key values change after popup call  
Posted by [htManager](#) on Tue, 13 Aug 2019 09:46:23 GMT

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Now I understand and it works fine. The only thing I had to do was to change the values in `$select_array` into the original values (from `$fieldarray`) before returning `$fieldarray` at the end of the `_cm_popupReturn()` method. Thank you.

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Subject: Re: Key values change after popup call  
Posted by [AJM](#) on Wed, 14 Aug 2019 08:52:45 GMT

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It's easy when you know how :)

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