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Subject: Re: Output 3 - `_cm_output_multi()`  
Posted by [AJM](#) on Thu, 12 Aug 2021 09:04:44 GMT  
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When a navigation button is pressed the \$where and \$selection strings which are passed to the next task are obtained from the inner table of the current task. The \$where string is what was used as the \$where argument in the `_cm_pre_getData()` method while the \$selection string is constructed from all those rows from the inner table which were marked as selected.

Note that if the names of the primary key fields in the outer table of the LIST2 screen are different from the corresponding foreign key names of the inner table then these will have to be adjusted if you wish to reconstruct the primary key of the outer table. This adjustment can be done in either the `_cm_initialise()` method of the next task or at the start of the `_cm_pre_getData()` method.

My usual practice is to use the same field names in both the primary and foreign keys, with the only exception being when there is more than one relationship between the two tables, or when a table is related to itself.

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