

## Changes in FileMaker Pro 7.0v3 which are Relevant to Conversion

*Note that this is not a comprehensive list of changes in FMP 7.0v3, just those few changes which are directly applicable to conversion issues.*

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The “Not” function issue, documented in the Conversion Issues Database as Issue # 11309 (“Calculations which include ‘not’ may change their result”), was fixed in FileMaker Pro 7.0v3. FileMaker Pro now adds parentheses as needed during conversion. The issue could remain as a problem, however, for any solution which was converted in version 7.0v1 or 7.0v2.

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The “Go to Related Record” (GTRR) script step has changed behavior in FileMaker Pro 7.0v3. In FileMaker Pro 7.0v1 and 7.0v2 a GTRR step automatically brought the target file’s window to the front. In 7.0v3, the target file’s window is no longer changed by the GTRR script step alone. On conversion, a Select Window step is added after the GTRR step, consistent with the documentation in both Conversion Issue #10392 (“After performing a script, the wrong file’s window is in front (variation 4)” and with the original documentation in the Conversion Reference database. Remarkably, the behavior in 7.0v1 and 7.0v2 was not entirely consistent with the documentation, but 7.0v3 is now consistent with the documentation. (Our belief is that the behavior in 7.0v3 has been restored to be the same as in certain beta versions and hence the documentation was correct when originally written.)

Note that a GTRR button action (as opposed to a script step) DOES still automatically bring the target file’s window to the front.

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There has been a change associated with Issue # 11316 (“Preview Mode ‘snapshots’ no longer scale nor print with high quality”). The problem of low-resolution ‘snapshots’ when copying a layout in Preview Mode remains in 7.0v3. However, there has been a change in the display of Preview Mode to screen. A layout in preview mode, when scaled using the zoom function or zoom boxes in the window, now enlarges with high-resolution (limited by the resolution of the monitor). However, this change only applies to the display of preview mode on screen. There has been no change to the format nor quality of the image if a previewed layout is copied to the clipboard.

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In Conversion Issue # 10420 (“Calculations fail to remove text styles”), a new resolution has been suggested. It is recommended to use various text formatting functions to either remove or change text formatting. One of these functions is “TextColor”. In 7.0v1 or 7.0v2, setting a field value to either:

TextColor ( text ; RGB (0; 0; 0) )  
or to  
TextColor ( text ; "" )

had the effect of clearing any text color from the text such that the value would display using the default color of the field on the layout on which it was displayed. The problem was that there was no way to set a field value to always display as Black regardless of where it was displayed. (One could come very close to Black by setting the text to 'RGB (1; 0; 0)' but this was seen as kludgy. In 7.0v3, either of the variations above will now set the text to Black. Unfortunately there is no longer a way using the TextColor function to clear the text color formatting from a text value. Perhaps in a future version of FileMaker Pro, there will be a TextColorRemove function.