

Algorithm correction index-positions toolsmenu

R.J. Toscani

ABSTRACT

Dit document heeft als onderwerp "**Algorithm correction index-positions toolsmenu**" en is het resultaat van een automatische conversie vanuit platte tekst naar het TROFF-formaat, door middel van het script **text2troff**, een project van Rob Toscani.

Run the following routine **EVERY TIME** if any resource(s) in \$HOME/.Xresources and/or \$HOME/.app-defaults/XFile have been modified, and the item order in the XFile ToolsMenu appears to have changed from the desired (and previously set) order:

1. In \$HOME/.app-defaults, set the positionIndex of **all** ToolsMenu items to 0, run xrdb, open a new XFile window, and click Tools;
2. Arrange all ToolsMenu items in the order they appear from top to bottom in the ToolsMenu;
3. After each item, enter the **desired** "RANKING POSITION" in the ToolsMenu, with 0 for the top position;
4. Give the item found at the bottom a "STACKING POSITION" of 0, and determine the ranking position assigned to this item;
5. Now iterate through the item list, moving up one position at a time, and perform steps 6 and 7 for each item.
6. Compare the ranking of the item in question to that of all previously passed items in the list.
7. Assign to the item in question a (momentary) STACK POSITION equal to the number of previously passed items with a **smaller** RANKING POSITION.
8. Once all toolsMenu items have been visited, enter the found STACK POSITION for each item in \$HOME/.app-defaults/XFile as the new positionIndex.

Note: Different ToolsMenu items may have the same stack position, as this is a momentary value.