

## Auto Multiple Choice - Feature # 800: Proposal for "custom" in AMC-TXT format

<b>Status:</b>	New	<b>Priority:</b>	Low
<b>Author:</b>	Laurent Noe	<b>Category:</b>	
<b>Created:</b>	12/04/2021	<b>Assignee:</b>	
<b>Updated:</b>	12/04/2021	<b>Due date:</b>	
<b>Description:</b>	<p>in the AMC-TXT format (the text format that generate latex files), it would be nice to add the support for the "custom" style; this one is already provided in the latex "choicecustom" : so i did a simple hack (mush be checked anyway, i dont want to destroy "horiz" mode [**]) by modifying the AMC/Filter/plain.pm file :</p> <pre>my \$ct = ( \$q-&gt;{horiz} ? 'horiz' : '' );</pre> <p>replaced by</p> <pre>my \$ct = ( \$q-&gt;{horiz} ? 'horiz' : (\$q-&gt;{custom} ? 'custom' : '' ) );</pre> <p>so the 'custom' can be activated [*]</p> <p>This must be checked ... before ... by someone expert in AMC [**] ;-)</p> <p>++L;</p> <p>===</p> <p>PS</p> <p>[*] at least in my acm version (1.5.0-1, i tried the 1.5.0-3 with the same problem, on macports)</p> <p>the 'horiz' mode fails when the latex FP package is used in conjunction with a question that defines a random variable <code>[[\FPGeval\Variable{trunc(2*random,0)}]]</code> and a set of next questions that have answers such as</p> <pre>[[\FPifzero\Variable{text1}\else{the text2 of different size}\fi]]</pre> <p>(the package <code>\usepackage{fp}</code> is in the "LaTeX-Preamble:" section)</p> <p>i will try to send a short bug report, but i'm afraid its due the unknown size for the two texts</p> <p>[**] i got a strange bug first where all the horiz question that were used AFTER this "custom" question were without style, so not in horiz mode ; then it was working perfectly ... but i dont know why ... so WARNING LIGHTS HERE !!</p>		

### History