
Subject: Re: Very Simple Report Generator (Use QTF format)

Posted by [Didier](#) on Wed, 23 Dec 2009 19:22:31 GMT

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Hello again Sergey,

Looks pretty good for a start, and I think it can easily be generalized to a more complexe loop mecanismes:

All we need is a depth counter that keeps track of:

depth

context zone (dependant of depth)

==> example: [depth, [0, 0, ...]]

##BP [0,[0]]

##VAR1 .

##VAR2 .

##BP [1,[0,0]]

##VAR31 .

##VAR32 .

##EP .

##BP [1,[0,1]]

##VAR41 .

##VAR42 .

##EP .

##BP [1,[0,2]]

##VAR51 .

##VAR52 .

##EP .

##VAR5 .

##EP .

##BP [0,[1]]

##VAR6 .

##BP [1,[1,0]]

##VAR31 .

##VAR32 .

##EP .

##EP .

The following callbacks could then be called with the depth/context info as parameters

- RepGenCalculateStart
- RepGenCalculateBody
- RepGenCalculateFinish

The only other part would need modification is the "body string grabber" which needs to take in account the loop/context imbrication.

I think I'm gonna give it a shot

If you don't have a better Idea of course
