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/contex 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