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
