
Subject: Unnecessary variable in RTFEncoder
Posted by [dolik.rce](#) on Sat, 17 Apr 2010 09:26:39 GMT
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Hi,

I found something weird in CtrlCore/EncodeRTF.cpp. In RTFEncoder::PutTxt() on line 561 there is following code:

```
bool hdiff = (para.format.bullet != RichPara::BULLET_NONE
  && para.format.bullet != RichPara::BULLET_TEXT && para_ht != para_ht);
if(pstyle != oldstyle
  || para.format.bullet != parafmt.bullet || para.format.bullet == RichPara::BULLET_TEXT
  || hdiff || para.format.tab != parafmt.tab || para.format.newpage || parafmt.newpage) {
  ...
}
```

If I'm not mistaken `para_ht != para_ht` is always false, therefore `hdiff` is always false as well and it never changes influence the if statement evaluation.

Either `hdiff` can be safely removed or there is something missing.

Best regards,
Honza

Subject: Re: Unnecessary variable in RTFEncoder
Posted by [rylek](#) on Mon, 19 Apr 2010 04:20:59 GMT
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Hi there!

Thanks, fixed. That was just a stupid typo which perhaps appeared during a series of refactorings; there were two `para_ht`'s, one local in the method, the other a member variable in RTFEncoder. I've renamed the local variable as `new_para_ht`.

Thanks for the report

Tomas

Subject: Re: Unnecessary variable in RTFEncoder
Posted by [dolik.rce](#) on Mon, 19 Apr 2010 17:02:01 GMT
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Hi Tomas,

Thank to guys developing clang & llvm. It was one of the nicely verbose warnings clang emits

Honza
