

U++ - Bug #1855

FormatIntAlpha does not always give the right results.

03/07/2018 06:36 PM - Abdelghani Omari

Status:	Approved	Start date:	03/07/2018
Priority:	Normal	Due date:	
Assignee:	Miroslav Fidler	% Done:	0%
Category:	Core	Estimated time:	0.00 hour
Target version:	Release 2019.1	Spent time:	0.00 hour
Description			
Test Case:			
<pre>void TestFormatIntAlpha() { ASSERT(FormatIntAlpha(1) == "A"); ASSERT(FormatIntAlpha(2) == "B"); ASSERT(FormatIntAlpha(3) == "C"); ASSERT(FormatIntAlpha(25) == "Y"); ASSERT(FormatIntAlpha(26) == "Z"); // 26*1 ASSERT(FormatIntAlpha(27) == "AA"); ASSERT(FormatIntAlpha(51) == "AY"); ASSERT(FormatIntAlpha(52) == "AZ"); // 26*2 ASSERT(FormatIntAlpha(53) == "BA"); ASSERT(FormatIntAlpha(78) == "BZ"); // 26*3 ASSERT(FormatIntAlpha(26*26) == "YZ"); ASSERT(FormatIntAlpha(26*26 + 1) == "ZA"); ASSERT(FormatIntAlpha(26*26 + 26 - 1) == "ZY"); ASSERT(FormatIntAlpha(26*26 + 26) == "ZZ"); ASSERT(FormatIntAlpha(26*26 + 26+1) == "AAA"); ASSERT(FormatIntAlpha(26*26 + 26+2) == "AAB"); ASSERT(FormatIntAlpha(26*26 + 26+3) == "AAC"); ASSERT(FormatIntAlpha(26*26 + 26+26) == "AAZ"); ASSERT(FormatIntAlpha(26*26 + 26+26 + 1) == "ABA"); }</pre>			

History

#1 - 03/08/2018 11:49 AM - Abdelghani Omari

- File *Format.cpp.patch* added

after more reflections, I propose this new patch :

#2 - 03/14/2018 04:36 PM - Abdelghani Omari

- File *deleted (Format.cpp.patch)*

#3 - 03/26/2018 07:22 PM - Abdelghani Omari

- Target version set to *Release 2018.1*

#4 - 04/03/2018 10:01 PM - Zbigniew Rebacz

- *Target version changed from Release 2018.1 to Release 2019.1*

#5 - 04/04/2018 02:03 PM - Abdelghani Omari

- *Description updated*

#6 - 04/23/2018 07:45 PM - Abdelghani Omari

- *Status changed from Patch ready to Approved*

Files

Format.cpp.patch	581 Bytes	03/08/2018	Abdelghani Omari
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