

DCMTK - Bug #1125

Crash in DcmByteString::verify()

2024-06-12 15:30 - Michael Onken

Status:	Closed	Start date:	2024-06-12
Priority:	Normal	Due date:	
Assignee:	Michael Onken	% Done:	0%
Category:	Library	Estimated time:	0:00 hour
Target version:		Compiler:	
Module:	dcmdata		
Operating System:			
Description			
DcmByteString::verify(true /* autocorrect */) crashes when the last string is trimmed. This snippet demonstrates the issue:			
<pre>DcmCodeString bs(DCM_ReferencedFileID); const char str[] = "AZERTYUIOPQSDFGHJ\\AZERTYUIOPQSDFGHJ.DCM"; bs.putString(str); bs.verify(OFTrue); // crashes</pre>			
Thanks to Mathieu Malaterre for the report and test program.			

History

#1 - 2024-06-12 15:32 - Michael Onken

Fixed in commit #be8c39556a49f5b8eaf0d8119354a5e1188adfae.

#2 - 2024-06-12 15:39 - Michael Onken

- Status changed from New to Closed