## DCMTK - Bug #1129

## dcmdata compare() method

2024-06-21 15:35 - Michael Onken

Status:	Closed	Start date:	2024-06-21
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0:00 hour
Target version:			
Module:		Compiler:	
Operating System:			

## Description

The polymorphic compare() method can be used to compare DICOM elements, items, sequences, i.e. the full DcmObject hierarchy. There is a bug in LT, ST, UR and UT that returned "equal" even if two elements are not not equal (in case both elements have the same number of values, same string length but not the same value).

Thanks to Marcel Pham for the report and analysis.

Closed with commit #5f351b.

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