

DCMTK - Feature #1029

Consistent handling of tests that are not run

2022-07-13 16:33 - Michael Onken

Status:	New	Start date:	2022-07-13
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Testing	Estimated time:	0:00 hour
Target version:		Compiler:	
Module:			
Operating System:			
Description			
Some tests might not be run, for example since third party libraries like OpenSSL or specific test data (like large datasets) are not available.			
Right now, this is handled differently by implemented tests: For instance, some affected test cases are logging something to the DEBUG logger, others will silently be skipped.			
One solution could be to extend the current test framework to not only report executed tests as succeeded or failed, but also report skipped tests as "not run" or "skipped". The obvious way is to extend the existing OTest (oftest.h) macros and classes correspondingly.			