DCMTK - Feature #704

Workaround for broken Clang 3.0-6.2 -fvisibility=hidden behavior

2016-11-24 10:20 - Jan Schlamelcher

Status:	Rejected		**Start date:**	2016-11-24
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:			**Estimated time:**	0:00 hour
Target version:				
Module:			**Compiler:**	
Operating System:				

Description

Setting -fvisibility=hidden on Clang 3.0-6.2 will hide certain template instantiations, which results in linker errors later on.
A possible fix would be to enhance the confiruation test for -fvisibility=hidden such that it not only checks for the flag's existance but also if it has the correct (expected) effects.

History

#1 - 2016-11-24 10:20 - Jan Schlamelcher

- Subject changed from Workaround for broken Clang 3.0-6.2 @-fvisibility=hidden@ behavior to Workaround for broken Clang 3.0-6.2 -fvisibility=hidden behavior

#2 - 2018-07-31 17:09 - Marco Eichelberg

- Status changed from New to Rejected

We are not using Clang 3.0-6.2 anywhere anymore. Won't fix.