

DCMTK - Feature #255

static functions in dcmimgle/diinpxt.h, dcmimgle/discalet.h

2006-10-12 00:00 - Jörg Riesmeier

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0:00 hour
Target version:		Compiler:	
Module:	dcmimgle		
Operating System:			
Description			
I am compiling DCMTK 3.5.4 on AIX using xIC_r as my C++ compiler. It is complaining about static non-templated functions called using template types. Apparently, if a call to a function contains arguments whose types come from a template, the called function must be static. I fixed this issue in my case by commenting out the "static" from the "expandSign" and "getPixelData" function declarations in dcmimgle/diinpxt.h, and from "setScaleValues" in dcmimgle/discalet.h. I posted this in case this is useful to others, and would appreciate it if this (or an alternative fix) is released in the next version. Thanks! http://forum.dcmk.org/viewtopic.php?t=974 === Kommentar JR === Vielleicht verschiebt man die betreffenden globalen Funktionen einfach in die entsprechende Klasse (static private methods).			