DCMTK - Bug #557

storescp's --sort-on-patientname option implies Latin-1 characters

2013-10-08 14:53 - Jörg Riesmeier

Status:	Closed		**Start date:**	2013-10-08
Priority:	Normal		**Due date:**	
Assignee:	Michael Onken		**% Done:**	0%
Category:	Application		**Estimated time:**	0:00 hour
Target version:	3.6.2			
Module:	dcmnet		**Compiler:**	
Operating System:				

Description

The current implementation of storerscp's --sort-on-patientname option seems to imply that the DICOM dataset is encoded using "ISO_IR 100" (aka ISO-8859-1 or Latin-1). Also ASCII (i.e. the default character repertoire) will work, others will certain not.

There should at least be a check on the Specific Character Set (0008,0005) used (and a warning if this is not the case). Ideally, there would be broader support for various (if not all) DICOM character sets.

History

#1 - 2017-03-24 11:09 - Marco Eichelberg

- Assignee set to Michael Onken

#2 - 2017-04-12 16:16 - Michael Onken

- Status changed from New to Closed

Closed by commit 3292f99858da21f234f231f3c864121707d0d2a5.