DCMTK - Feature #1162

Enable users to adjust the handling of character sets in dcmdata

2025-06-30 17:50 - Marco Eichelberg

Status:	New	**Start date:**	2025-06-30
Priority:	Normal	**Due date:**	
Assignee:	Jörg Riesmeier	**% Done:**	60%
Category:	Library	**Estimated time:**	0:00 hour
Target version:	3.7.0		
Module:	dcmdata	**Compiler:**	
Operating System:			

Description

Extend dcmdata's APIs such that users can provide their own character set conversion code in a class derived from DcmSpecificCharacterSet.
This would involve (at least) making DcmItem::updateSpecificCharacterSet() virtual and public, and making all (relevant) functions of DcmSpecificCharacterSet virtual.

Suggested 2025-06-30 by Mathieu Malaterre <mathieu.malaterre@gmail.com>.

History

#1 - 2025-07-02 15:18 - Jörg Riesmeier

- Assignee set to Jörg Riesmeier

- Target version set to 3.7.0

- % Done changed from 0 to 60

Partly closed with commit ab8944c9d.