DCMTK - Feature #423

All "set" methods should be extended by an optional "check" parameter

2012-05-14 16:03 - Jörg Riesmeier

Status:	Closed		**Start date:**	2012-05-14
Priority:	Normal		**Due date:**	
Assignee:	Jörg Riesmeier		**% Done:**	100%
Category:	Library		**Estimated time:**	0:00 hour
Target version:				
Module:	dcmsr		**Compiler:**	
Operating System:				

Description
All (or almost all) "set" methods troughout the DCMSR module should be extended by an optional parameter "const OFBool check = OFTrue", which allows for checking the passed value for conformance with the DICOM standard. This also applies to other methods that receive a DICOM element value as a character string. Up to now, only the main interface class DSRDocument supports this "new" feature.

History

#1 - 2012-05-24 19:08 - Jörg Riesmeier

- Status changed from New to Assigned

#2 - 2012-05-25 15:58 - Jörg Riesmeier

Folgende Klassen sollten betroffen sein:

- ~~DSRByReferenceTreeNode~~
- ~~DSRCodedEntryValue~~
- ~~DSRCodingSchemeIdentificationList~~
- ~~DSRCompositeReferenceValue~~
- ~~DSRContentItem~~
- ~~DSRDateTimeTreeNode~~
- ~~DSRDateTreeNode~~
- ~~DSRDocumentTreeNode~~
- ~~DSRImageReferenceValue~~
- ~~DSRNumericMeasurementValue~~
- ~~DSRPNameTreeNode~~
- ~~DSRReferencedDatetimeList~~
- ~~DSRReferencedInstanceList~~
- ~~DSRSOPInstanceReferenceList~~
- ~~DSRSpatialCoordinates3DValue~~
- ~~DSRSpatialCoordinatesValue~~
- ~~DSRTemporalCoordinatesValue~~
- ~~DSRTextTreeNode~~
- ~~DSRTimeTreeNode~~
- ~~DSRUIDRefTreeNode~~
- ~~DSRWaveformReferenceValue~~

#3 - 2012-05-31 10:18 - Jörg Riesmeier

- % Done changed from 0 to 30

#4 - 2012-05-31 15:04 - Jörg Riesmeier

- % Done changed from 30 to 60

#5 - 2012-06-04 16:36 - Jörg Riesmeier

- % Done changed from 60 to 80

#6 - 2012-06-06 17:58 - Jörg Riesmeier

- % Done changed from 80 to 90

#7 - 2012-06-11 10:53 - Jörg Riesmeier

- Status changed from Assigned to Closed

- % Done changed from 90 to 100

#7 - 2012-06-11 10:53 - Jörg Riesmeier

- Status changed from Assigned to Closed

- % Done changed from 90 to 100