

DCMTK - Feature #677

Add dedicated support for "Key Object Selection Document" (TID 2010)

2016-01-27 12:01 - Jörg Riesmeier

<b>Status:</b>	New	<b>Start date:</b>	2016-01-27
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Library and Apps	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>		<b>Compiler:</b>	
<b>Module:</b>	dcmsr, dcmsr/cmr		
<b>Operating System:</b>			
<b>Description</b>  Based on the "dcmsr/cmr" (Content Mapping Resource) submodule, a specific class for Key Object Selection Documents (derived from DSRDocument) should be implemented. The document tree should be handled by a new class TID2010_KeyObjectSelection. The required Context Groups are: CID 7010, 7011 and 7012 (can be generated automatically by the existing script). Support for TID1001_ObservationContext (not for TID1002_ObserverContext) and TID1204_LanguageOfContentItemAndDescendants is already there.  The private DCMTK module "dcmkosel" could also be used for inspiration but should be ignored otherwise (since "dcmsr/cmr" now has much better support for SR Templates and Context Groups).			

History

#1 - 2016-01-27 12:05 - Jörg Riesmeier

- Description updated