

DCMTK - Feature #563

Add support for missing sub-item types

2013-10-18 15:36 - Jörg Riesmeier

<b>Status:</b>	New	<b>Start date:</b>	2013-10-18
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Library	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>		<b>Compiler:</b>	
<b>Module:</b>	dcmnet		
<b>Operating System:</b>			
<b>Description</b>			
The network module does not defined all sub-item types for the optional user information parameter (see DICOM standard).			
In addition, the network module should also allow for creating/accessing the sub-items in an easy-to-use manner.			
The classes for the User Identity Negotiation are probably a good starting point, but, of course, they should be generalized.			
Finally, it would be nice if the new classes would also be supported by the SCU/SCP wrapper classes, i.e. DcmSCU and DcmSCP.			